



Poliovirus Surveillance in the Americas

Table No. 1
Status of Case Stool Sample Analysis
Last 52 Weeks (2003/41- 2004/39)

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	40	18	0	6	0.0	16	0	0	0	0
CAR	BLZ	1	0	0	0	0.0	1	0	0	0	0
	DOR	20	0	0	0	15.0	17	3	0	0	0
	GUY	10	0	0	0	10.0	9	1	0	0	0
	HAI	7	1	0	0	0.0	6	0	0	0	0
	HON	60	0	5	0	25.5	41	14	0	0	0
	JAM	12	0	0	0	8.3	11	1	0	0	0
	STV	1	0	0	0	0.0	1	0	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	336	104	2	19	11.4	187	20	0	4	0
	PER	86	4	0	4	13.0	67	10	0	1*	0
INC	ELS	67	0	0	0	28.4	48	19	0	0	0
	GUT	103	0	5	15	13.3	72	11	0	0	0
	NIC	27	0	2	0	24.0	19	6	0	0	0
	PAN	11	0	0	0	9.1	10	1	0	0	0
INCAP	COR	4	0	0	0	25.0	3	1	0	0	0
INDRE	MEX	155	0	0	15	12.1	123	16	0	1	0
INH	VEN	102	0	0	10	1.1	91	1	0	0	0
INS	COL	176	0	6	1	13.6	146	20	0	3	0
	ECU	14	0	0	4	20.0	8	2	0	0	0
ISP	CHI	52	0	0	1	7.8	47	4	0	0	0
MAL	ARG	108	0	2	0	14.2	91	8	0	7	0
	BOL	68	9	0	1	24.1	44	7	0	7	0
	CHI	5	0	0	0	0.0	5	0	0	0	0
	PAR	35	5	0	4	19.2	21	5	0	0	0
	URU	4	0	0	0	0.0	4	0	0	0	0
TOTAL		1511	141	22	80	13.7	1094	151	0	23	0

* Each sample relates to an individual

Case samples only

** Sabin-derived

Table No. 2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2003/41 - 2004/39)

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. 39

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	34	35	36	37	38
ARG	0	12	0	0	0	0	0	0	0	0	3	2	1	1	1	2	0	2
BOL	0	10	0	0	0	0	0	0	1	2	7	0	0	0	0	0	0	0
BRA	0	144	10	11	17	17	30	29	16	3	2	4	2	3	0	0	0	
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CAR	0	7	0	1	0	0	0	1	1	1	1	0	0	2	0	0	0	
CHI	0	38	2	6	1	1	4	2	5	6	2	2	2	4	0	1	0	
COL	0	7	0	0	0	0	0	0	1	0	0	0	0	2	2	1	1	
COR	0	1	0	1	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	
DOR	0	3	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	
ECU	0	4	0	0	0	0	0	1	3	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	
GUT	0	21	0	0	0	0	0	0	1	9	6	1	0	1	0	2	1	
HAI	0	4	0	0	0	0	0	0	1	2	0	1	0	0	0	0	0	
HON	0	6	0	0	0	0	0	1	0	3	0	0	0	2	0	0	0	
MEX	0	66	21	29	16	0	0	0	0	0	0	0	0	0	0	0	0	
NIC	0	4	0	0	0	0	0	0	0	1	0	0	1	1	1	0	0	
PAN	0	2	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	
PAR	0	9	0	0	0	0	2	0	0	2	2	0	0	1	1	0	1	
PER	0	8	0	0	0	0	2	0	3	0	1	0	0	0	2	0	0	
URU	0	1	0	0	0	0	0	0	0	1	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	
VEN	0	11	0	0	0	0	0	0	0	4	4	2	1	0	0	0	0	
Total	0	383	36	48	34	19	43	38	37	52	20	11	10	16	9	5	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 (2003/41-2004/39)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report ing
ARG	122	1.19	117	1.14	87	68	76
BOL	58	1.72	68	2.01	91	82	0
BRA	654	1.26	435	0.84	97	74	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	43	1.95	38	1.72	95	53	98
CHI	86	2.00	70	1.62	87	76	96
COL	163	1.16	185	1.32	85	85	91
COR	18	1.48	5	0.41	100	100	68
CUB	28	0.63	16	0.36	94	94	98
DOR	17	0.50	23	0.68	96	83	85
ECU	44	1.02	14	0.32	93	93	90
ELS	106	4.60	82	3.56	96	88	76
GUT	101	2.22	104	2.28	89	87	62
HAI	13	0.41	8	0.25	63	25	0
HON	55	2.02	60	2.20	93	98	94
MEX	452	1.39	171	0.52	93	82	95
NIC	37	1.62	29	1.27	97	100	100
PAN	8	0.85	13	1.38	92	85	90
PAR	26	1.17	36	1.61	92	81	88
PER	103	1.20	87	1.01	92	89	99
URU	10	1.22	4	0.49	100	75	43
USA	NR	NR	NR	NR	NR	NR	NR
VEN	101	1.32	105	1.38	98	88	0
Total§	2245	1.34	1670	1.00	93	81	92

Table No. 3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 39

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 39

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	1
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	5	5	1

+ 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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