



Poliovirus Surveillance in the Americas

Table No. 1
Status of Case Stool Sample Analysis
Last 52 Weeks (2003/42- 2004/40)

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	9	0	0	0	11.1	8	1	0	0	0
	HAI	7	1	0	0	0.0	6	0	0	0	0
	HON	59	0	5	0	25.9	40	14	0	0	0
	JAM	10	0	0	0	10.0	9	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	325	103	0	20	11.9	178	20	0	4	0
	PER	84	4	0	4	13.3	65	10	0	1*	0
INC	ELS	63	0	0	0	27.0	46	17	0	0	0
	GUT	100	0	3	17	12.5	70	10	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	145	0	0	15	12.3	114	15	0	1	0
INH	VEN	101	0	0	10	1.1	90	1	0	0	0
INS	COL	174	0	0	1	13.9	149	21	0	3	0
	ECU	14	0	0	4	20.0	8	2	0	0	0
ISP	CHI	55	0	0	1	11.1	48	5	0	1	0
MAL	ARG	105	0	2	0	14.6	88	8	0	7	0
	BOL	78	3	5	1	23.2	53	8	0	8	0
	CHI	4	0	0	0	0.0	4	0	0	0	0
	PAR	34	1	4	2	18.5	22	5	0	0	0
	URU	3	0	0	0	0.0	3	0	0	0	0
TOTAL		1481	130	21	81	13.9	1074	150	0	25	0

* Each sample relates to an individual

Case samples only

** Sabin-derived

Table No. 2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2003/42 - 2004/40)

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. 40

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	38	39
ARG	0	13	0	0	0	0	0	0	0	0	3	5	2	0	2	1
BOL	0	9	0	0	0	0	0	0	0	1	1	4	1	0	1	1
BRA	0	144	10	11	17	17	30	29	16	3	11	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAR	0	7	0	1	0	0	1	1	1	1	2	0	0	0	0	0
CHI	0	38	2	6	1	1	4	2	5	5	10	0	1	1	0	0
COL	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0
COR	0	1	0	1	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
DOR	0	4	0	0	0	0	0	0	0	0	1	1	1	0	1	0
ECU	0	4	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
GUT	0	21	0	0	0	0	0	0	1	9	8	0	2	1	0	0
HAI	0	4	0	0	0	0	0	0	1	2	1	0	0	0	0	0
HON	0	6	0	0	0	0	0	1	0	3	2	0	0	0	0	0
MEX	0	66	21	29	16	0	0	0	0	0	0	0	0	0	0	0
NIC	0	5	0	0	0	0	0	0	0	1	2	1	0	1	0	0
PAN	0	4	0	0	0	0	0	0	0	1	1	0	0	0	0	2
PAR	0	7	0	0	0	0	2	0	0	0	3	1	0	1	0	0
PER	0	8	0	0	0	0	2	0	3	0	1	2	0	0	0	0
URU	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
VEN	0	11	0	0	0	0	0	0	0	4	7	0	0	0	0	0
Total	0	378	36	48	34	19	43	37	36	42	59	8	4	7	5	0

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 (2003/42-2004/40)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report ing
ARG	122	1.19	113	1.10	88	69	76
BOL	58	1.72	78	2.31	91	82	0
BRA	654	1.26	424	0.82	97	74	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	43	1.95	35	1.59	94	51	98
CHI	86	2.00	67	1.55	88	84	96
COL	163	1.16	183	1.31	85	85	91
COR	18	1.48	5	0.41	100	100	67
CUB	28	0.63	16	0.36	94	94	98
DOR	17	0.50	24	0.71	96	83	84
ECU	44	1.02	14	0.32	93	93	90
ELS	106	4.60	78	3.38	96	87	76
GUT	101	2.22	101	2.22	90	86	61
HAI	13	0.41	8	0.25	63	25	0
HON	55	2.02	59	2.17	93	98	94
MEX	452	1.39	160	0.49	94	83	95
NIC	37	1.62	30	1.32	97	100	100
PAN	8	0.85	15	1.60	93	73	90
PAR	26	1.17	35	1.57	91	80	88
PER	103	1.20	85	0.99	93	88	99
URU	10	1.22	3	0.37	100	67	43
USA	NR	NR	NR	NR	NR	NR	NR
VEN	101	1.32	104	1.36	98	88	0
Total§	2245	1.34	1637	0.98	93	81	92

Table No. 3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 40

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 40

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	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	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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