



Poliovirus Surveillance in the Americas

Table No. 1
Status of Case Stool Sample Analysis
Last 52 Weeks (2003/10 - 2004/08)

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	51	8	0	8	8.6	32	2	0	1	0
CAR	DOR	11	0	0	0	18.2	9	2	0	0	0
	GUY	7	0	0	0	14.3	6	1	0	0	0
	HAI	12	2	0	0	40.0	6	3	0	1	0
	HON	53	3	0	1	30.6	34	13	0	2	0
	JAM	19	1	0	0	5.6	17	1	0	0	0
	SUR	6	1	0	0	0.0	5	0	0	0	0
	TRT	4	0	0	0	25.0	3	1	0	0	0
FIO	BRA	388	93	0	14	18.1	230	42	0	9	0
	PER	99	8	4	2	22.4	66	19	0	0	0
INC	ELS	96	0	0	0	35.4	62	34	0	0	0
	GUT	99	0	1	5	18.3	76	16	0	1	0
	NIC	24	1	0	0	26.1	17	6	0	0	0
	PAN	6	1	0	0	20.0	4	1	0	0	0
INCAP	COR	14	0	0	0	28.6	10	4	0	0	0
INDRE	MEX	287	0	0	19	26.1	198	69	0	1	0
INH	VEN	98	0	5	0	3.2	90	3	0	0	0
INS	COL	155	0	10	2	13.3	124	16	0	3	0
	ECU	40	1	2	0	5.4	35	2	0	0	0
ISP	CHI	21	0	3	0	5.6	17	1	0	0	0
MAL	ARG	105	0	0	0	18.1	86	14	0	5	0
	BOL	53	4	1	0	12.5	42	4	0	2	0
	CHI	53	0	0	0	9.4	48	4	0	1	0
	PAR	27	5	0	0	13.6	19	2	0	1	0
TOTAL		1728	128	26	51	18.8	1236	260	0	27	0

* Each sample relates to an individual

Case samples only

Table No. 2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2003/10 - 2004/08)

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. 8

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

SITE	TOTAL	CUM.	Week				
			2003	2004	1-4	5	6
ARG	4	10	5	1	1	3	0
BOL	1	4	2	2	0	0	0
BRA	125	13	10	3	0	0	0
CAN	0	0	0	0	0	0	0
CAR	5	10	6	3	1	0	0
CHI	6	8	2	4	1	1	0
COL	2	14	5	2	3	1	3
COR	1	1	0	1	0	0	0
CUB	25	0	0	0	0	0	0
DOR	0	5	0	2	2	0	1
ECU	0	3	1	1	0	1	0
ELS	0	9	6	1	2	0	0
GUT	0	7	5	1	0	1	0
HAI	2	0	0	0	0	0	0
HON	0	3	1	0	1	1	0
MEX	140	4	4	0	0	0	0
NIC	8	5	1	2	0	1	1
PAN	3	0	0	0	0	0	0
PAR	0	5	2	0	1	0	2
PER	4	11	9	2	0	0	0
URU	5	1	1	0	0	0	0
USA	0	0	0	0	0	0	0
VEN	0	5	0	0	3	2	0
Total	332	125	66	29	15	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 (2003/10-2004/08)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report ing
ARG	122	1.19	125	1.22	79	61	86
BOL	58	1.72	53	1.57	98	81	0
BRA	584	1.13	490	0.95	97	77	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	43	1.95	43	1.95	93	60	100
CHI	85	1.97	75	1.74	81	83	96
COL	163	1.16	175	1.25	70	78	86
COR	18	1.48	15	1.23	100	93	86
CUB	25	0.56	20	0.45	95	95	96
DOR	17	0.50	16	0.47	100	100	89
ECU	44	1.02	43	0.99	86	93	86
ELS	106	4.60	105	4.56	91	89	85
GUT	101	2.22	104	2.28	91	88	62
HAI	13	0.41	12	4.00	75	67	0
HON	55	2.02	53	1.95	96	92	94
MEX	386	1.18	322	0.99	95	81	94
NIC	37	1.62	36	1.58	94	100	100
PAN	8	0.85	8	0.85	100	75	87
PAR	26	1.17	27	1.21	78	85	88
PER	103	1.20	100	1.16	99	93	99
URU	9	1.10	7	0.85	86	57	39
USA	NR	NR	NR	NR	NR	NR	NR
VEN	100	1.31	98	1.28	96	89	82
Total§	2103	1.26	1927	1.17	91	81	92

Table No. 3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 8

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 8

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	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	2	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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