



Poliovirus Surveillance in the Americas

Table No. 1
Status of Case Stool Sample Analysis
Last 52 Weeks (2003/11 - 2004/09)

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	10	0	0	0	20.0	8	2	0	0	0
	GUY	6	0	0	0	16.7	5	1	0	0	0
	HAI	11	2	0	0	33.3	6	2	0	1	0
	HON	54	4	0	0	30.0	35	13	0	2	0
	JAM	18	1	0	0	5.9	16	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	381	92	0	14	18.2	225	41	0	9	0
	PER	96	8	0	6	20.7	65	17	0	0	0
INC	ELS	93	0	0	0	34.4	61	32	0	0	0
	GUT	97	0	1	2	18.1	77	17	0	0	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	13	0	0	0	30.8	9	4	0	0	0
INDRE	MEX	281	0	0	19	26.0	194	67	0	1	0
INH	VEN	96	0	5	0	3.3	88	3	0	0	0
INS	COL	158	0	11	4	13.3	124	16	0	3	0
	ECU	38	1	1	1	5.7	33	2	0	0	0
ISP	CHI	21	0	1	2	5.6	17	1	0	0	0
MAL	ARG	107	0	3	0	16.3	87	12	0	5	0
	BOL	51	4	1	0	13.0	40	4	0	2	0
	CHI	52	0	0	0	9.6	47	4	0	1	0
	PAR	26	5	0	0	9.5	19	2	0	0	0
TOTAL		1700	128	23	56	18.5	1217	251	0	25	0

* Each sample relates to an individual

Case samples only

Table No. 2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2003/11 - 2004/09)

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. 9

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

SITE	TOTAL	CUM.	Week					
			2003	2004	1-4	5	6	7
ARG	4	12	5	1	1	3	0	2
BOL	1	4	2	2	0	0	0	0
BRA	125	13	10	3	0	0	0	0
CAN	0	0	0	0	0	0	0	0
CAR	5	10	6	3	1	0	0	0
CHI	6	8	2	4	1	1	0	0
COL	2	16	5	2	3	1	5	0
COR	1	1	0	1	0	0	0	0
CUB	25	0	0	0	0	0	0	0
DOR	0	5	0	2	2	0	1	0
ECU	0	3	1	1	0	1	0	0
ELS	0	12	6	1	2	0	1	2
GUT	0	5	1	1	0	1	0	2
HAI	2	0	0	0	0	0	0	0
HON	0	5	0	0	1	0	1	3
MEX	140	4	4	0	0	0	0	0
NIC	8	6	1	2	0	1	1	1
PAN	3	0	0	0	0	0	0	0
PAR	0	5	2	0	1	0	2	0
PER	4	11	9	2	0	0	0	0
URU	5	2	1	0	0	0	0	1
USA	0	0	0	0	0	0	0	0
VEN	0	5	0	0	3	2	0	0
Total	331	127	55	25	15	10	11	11

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 (2003/11-2004/09)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report ing
ARG	122	1.19	123	1.20	79	62	84
BOL	58	1.72	51	1.51	98	84	0
BRA	584	1.13	482	0.93	97	77	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	43	1.95	41	1.86	93	59	100
CHI	85	1.97	74	1.72	81	82	96
COL	163	1.16	176	1.26	70	78	87
COR	18	1.48	14	1.15	100	93	85
CUB	25	0.56	17	0.38	94	94	96
DOR	17	0.50	15	0.44	100	100	89
ECU	44	1.02	41	0.95	85	93	87
ELS	106	4.60	106	4.60	91	90	85
GUT	101	2.22	103	2.26	91	86	64
HAI	13	0.41	11	3.67	73	64	0
HON	55	2.02	56	2.06	93	95	94
MEX	386	1.18	315	0.97	95	82	94
NIC	37	1.62	37	1.62	95	100	100
PAN	8	0.85	8	0.85	100	75	87
PAR	26	1.17	26	1.17	81	85	87
PER	103	1.20	97	1.13	99	93	99
URU	10	1.22	8	0.98	88	50	39
USA	NR	NR	NR	NR	NR	NR	NR
VEN	101	1.32	96	1.26	96	90	82
Total§	2105	1.26	1897	1.15	91	81	92

Table No. 3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

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

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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