



Poliovirus Surveillance in the Americas

Table No. 1
Status of Case Stool Sample Analysis
Last 52 Weeks (2003/07 - 2004/05)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Poliovirus		Wild
									Pending	Vaccine	
BEL	BRA	55	14	0	4	8.1	34	2	0	1	0
CAR	DOR	13	0	0	0	15.4	11	2	0	0	0
	GUY	9	1	0	0	12.5	7	1	0	0	0
	HAI	12	2	0	0	40.0	6	3	0	1	0
	HON	52	4	0	1	29.8	33	13	0	1	0
	JAM	19	2	0	0	5.9	16	1	0	0	0
	SUR	5	1	0	0	0.0	4	0	0	0	0
	TRT	4	0	0	0	25.0	3	1	0	0	0
FIO	BRA	391	91	0	11	20.1	231	49	0	9	0
	PER	95	10	0	15	30.0	49	19	0	2	0
INC	ELS	83	0	0	0	37.3	52	31	0	0	0
	GUT	96	0	3	3	18.9	73	15	0	2	0
	NIC	24	0	0	0	29.2	17	7	0	0	0
	PAN	6	1	0	0	20.0	4	1	0	0	0
INDRE	MEX	311	0	5	14	26.0	216	71	0	5	0
INH	VEN	91	5	0	5	3.7	78	3	0	0	0
INS	COL	147	0	14	1	12.9	115	14	0	3	0
	ECU	39	2	0	0	5.4	35	2	0	0	0
ISP	CHI	55	0	1	0	9.3	49	5	0	0	0
MAL	ARG	106	0	9	1	16.7	80	12	0	4	0
	BOL	53	3	0	0	12.0	44	4	0	2	0
	CHI	13	0	0	0	7.7	12	0	0	1	0
	PAR	24	1	0	1	13.6	19	2	0	1	0
TOTAL		1703	137	32	56	19.6	1188	258	0	32	0

* Each sample relates to an individual

Case samples only

Table No. 2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2003/07 - 2004/05)

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. 5

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

SITE	TOTAL	CUM.	Week				
			2003	2004	1	2	3
ARG	5	11	1	3	3	2	2
BOL	2	1	0	0	1	0	0
BRA	134	3	1	1	1	0	0
CAN	0	0	0	0	0	0	0
CAR	8	5	5	0	0	0	0
CHI	19	1	0	1	0	0	0
COL	4	19	0	2	8	4	5
COR	0	0	0	0	0	0	0
CUB	25	0	0	0	0	0	0
DOR	0	0	0	0	0	0	0
ECU	0	4	2	1	0	0	1
ELS	19	5	1	2	2	0	0
GUT	4	7	2	2	2	1	0
HAI	2	0	0	0	0	0	0
HON	0	4	2	1	0	1	0
MEX	140	4	1	3	0	0	0
NIC	8	3	0	0	0	1	2
PAN	3	0	0	0	0	0	0
PAR	1	2	1	0	1	0	0
PER	21	7	2	3	1	1	0
URU	5	1	1	0	0	0	0
USA	0	0	0	0	0	0	0
VEN	8	3	2	1	0	0	0
Total	408	80	21	20	19	10	10

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 (2003/07-2004/05)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report ing
ARG	122	1.10	121	1.09	79	64	91
BOL	58	1.72	53	1.57	98	75	0
BRA	570	1.10	499	0.96	97	77	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	43	1.95	40	1.81	93	68	100
CHI	85	1.97	70	1.62	83	81	97
COL	164	1.17	170	1.21	69	74	86
COR	0	0.00	0	0.00	0	0	0
CUB	25	0.56	22	0.49	95	95	96
DOR	17	0.50	13	0.38	100	92	90
ECU	44	1.02	43	0.99	84	91	86
ELS	106	4.60	107	4.64	91	87	86
GUT	101	2.22	102	2.24	93	90	57
HAI	13	0.41	12	4.00	75	67	0
HON	54	1.98	52	1.91	96	94	94
MEX	386	1.18	347	1.06	95	82	94
NIC	37	1.62	35	1.54	94	100	100
PAN	8	0.85	8	0.85	100	75	86
PAR	26	1.17	25	1.12	76	80	89
PER	103	1.20	96	1.12	99	95	99
URU	9	1.10	10	1.22	80	50	40
USA	NR	NR	NR	NR	NR	NR	NR
VEN	98	1.28	92	1.21	96	88	81
Total§	2069	1.23	1917	1.16	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	1	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	1	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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