



Poliovirus Surveillance in the Americas

Table No. 1
Status of Case Stool Sample Analysis
Last 52 Weeks (2003/20 - 2004/18)

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	10	0	5	16.7	30	2	0	4	0
CAR	DOR	12	0	0	0	25.0	9	3	0	0	0
	GUY	9	0	0	0	11.1	8	1	0	0	0
	HAI	6	2	0	0	25.0	3	1	0	0	0
	HON	62	7	0	0	23.6	42	11	0	2	0
	JAM	17	0	0	0	5.9	16	1	0	0	0
	SUR	5	1	0	0	0.0	4	0	0	0	0
	TRT	3	0	0	0	33.3	2	1	0	0	0
FIO	BRA	393	116	0	15	13.0	228	26	0	8	0
	PER	98	12	1	4	11.1	72	8	0	1**	0
INC	COR	11	0	0	0	27.3	8	3	0	0	0
	ELS	78	0	0	0	34.6	51	27	0	0	0
	GUT	106	0	3	5	17.3	81	17	0	0	0
	NIC	31	0	0	0	25.8	23	8	0	0	0
	PAN	4	1	0	0	0.0	3	0	0	0	0
INDRE	MEX	343	0	0	15	21.6	257	70	0	1	0
INH	VEN	93	0	4	2	3.4	84	3	0	0	0
INS	COL	157	0	10	0	11.6	130	14	0	3	0
	ECU	34	2	3	0	6.9	27	2	0	0	0
ISP	CHI	28	0	2	0	7.7	24	2	0	0	0
MAL	ARG	114	0	4	2	13.9	93	10	0	5	0
	BOL	62	9	5	0	18.8	39	6	0	3	0
	CHI	36	0	0	0	11.1	32	4	0	0	0
	PAR	31	0	0	6	12.0	22	3	0	0	0
TOTAL		1784	160	32	54	16.3	1288	223	0	27	0

* Each sample relates to an individual

Case samples only

** Sabin-derived

Table No. 2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2003/20 - 2004/18)

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. 18

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

SITE	TOTAL		Week								
	2003	CUM. 2004	1-4	5-8	9-12	13	14	15	16	17	18
ARG	0	22	4	2	5	1	2	1	4	1	2
BOL	0	14	0	0	0	2	1	3	2	3	3
BRA	0	71	17	25	22	4	2	1	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0
CAR	0	6	1	3	1	0	0	0	0	0	1
CHI	0	13	2	6	1	1	1	0	1	0	1
COL	2	18	3	2	4	1	1	1	3	3	0
COR	1	1	0	1	0	0	0	0	0	0	0
CUB	1	4	3	0	0	0	1	0	0	0	0
DOR	0	6	0	0	0	1	0	1	3	1	0
ECU	0	5	0	0	0	1	0	1	2	1	0
ELS	0	24	6	4	8	2	2	1	1	0	0
GUT	0	6	0	1	1	0	0	2	0	2	0
HAI	2	0	0	0	0	0	0	0	0	0	0
HON	0	7	0	0	1	1	0	1	2	2	0
MEX	0	66	21	29	16	0	0	0	0	0	0
NIC	0	5	1	2	0	0	0	2	0	0	0
PAN	3	2	0	0	0	1	0	0	1	0	0
PAR	0	6	0	0	3	0	0	3	0	0	0
PER	1	17	0	4	5	4	1	2	1	0	0
URU	1	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0
VEN	0	6	0	0	2	1	2	0	1	0	0
Total	11	299	58	79	69	20	13	19	21	13	7

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 (2003/20-2004/18)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report ing
ARG	122	1.19	127	1.24	85	65	79
BOL	58	1.72	62	1.84	92	82	0
BRA	654	1.26	496	0.96	97	75	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	43	1.95	39	1.77	92	59	100
CHI	86	2.00	65	1.51	75	85	96
COL	164	1.17	176	1.26	76	79	88
COR	18	1.48	12	0.99	100	92	81
CUB	26	0.58	19	0.42	95	95	97
DOR	17	0.50	18	0.53	100	100	90
ECU	44	1.02	35	0.81	91	94	88
ELS	106	4.60	103	4.47	93	88	84
GUT	101	2.22	107	2.35	92	91	66
HAI	13	0.41	6	2.00	67	50	0
HON	55	2.02	62	2.28	92	100	94
MEX	452	1.39	383	1.17	93	82	94
NIC	37	1.62	36	1.58	97	100	100
PAN	8	0.85	8	0.85	88	88	88
PAR	26	1.17	31	1.39	87	90	87
PER	103	1.20	99	1.15	95	92	99
URU	11	1.34	9	1.10	89	56	41
USA	NR	NR	NR	NR	NR	NR	NR
VEN	101	1.32	93	1.22	98	90	83
Total§	2245	1.34	1986	1.21	92	82	92

Table No. 3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 18

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 18

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	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	3	3	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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