



Poliovirus Surveillance in the Americas

Table No. 1
Status of Case Stool Sample Analysis
Last 52 Weeks (2003/21- 2004/19)

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	50	10	0	5	17.1	29	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	61	7	0	0	24.1	41	11	0	2	0
	JAM	16	0	0	0	6.3	15	1	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	382	116	0	15	12.7	219	24	0	8	0
	PER	91	10	1	1	12.8	68	10	0	1**	0
INC	ELS	78	0	0	0	34.6	51	27	0	0	0
	GUT	109	0	6	5	16.3	82	16	0	0	0
	NIC	35	0	0	1	26.5	25	9	0	0	0
	PAN	4	1	0	0	0.0	3	0	0	0	0
INCAP	COR	11	0	0	0	27.3	8	3	0	0	0
INDRE	MEX	334	0	0	15	21.3	251	67	0	1	0
INH	VEN	89	0	1	5	2.4	81	2	0	0	0
INS	COL	159	0	9	0	11.3	133	14	0	3	0
	ECU	33	1	2	0	10.0	27	3	0	0	0
ISP	CHI	29	0	3	0	7.7	24	2	0	0	0
MAL	ARG	115	0	3	2	13.6	95	10	0	5	0
	BOL	61	9	5	0	19.1	38	6	0	3	0
	CHI	34	0	0	0	11.8	30	4	0	0	0
	PAR	33	2	0	0	12.9	27	4	0	0	0
TOTAL		1758	158	30	49	16.3	1273	221	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 (2003/21 - 2004/19)

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. 19

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	14	15	16	17	18	19
ARG	0	23	4	2	4	1	2	2	3	2	3	0
BOL	0	14	0	0	0	2	1	3	2	3	3	0
BRA	0	71	17	25	22	4	2	1	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0	0
CAR	0	7	1	2	1	0	0	0	0	1	2	0
CHI	0	15	2	6	1	1	1	0	1	0	1	2
COL	2	18	3	2	3	0	0	1	4	2	3	0
COR	1	1	0	1	0	0	0	0	0	0	0	0
CUB	1	4	3	0	0	0	1	0	0	0	0	0
DOR	0	6	0	0	0	1	0	1	3	1	0	0
ECU	0	5	0	0	0	1	0	1	2	1	0	0
ELS	0	24	6	4	8	2	2	1	1	0	0	0
GUT	0	10	0	1	0	0	0	3	0	2	1	3
HAI	2	0	0	0	0	0	0	0	0	0	0	0
HON	0	7	0	0	1	1	0	1	2	2	0	0
MEX	0	66	21	29	16	0	0	0	0	0	0	0
NIC	0	2	0	0	0	0	0	2	0	0	0	0
PAN	3	2	0	0	0	1	0	0	1	0	0	0
PAR	0	2	0	0	0	0	0	0	0	1	1	0
PER	0	12	0	0	2	4	1	2	1	1	1	0
URU	1	0	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0	0
VEN	0	6	0	0	2	1	2	0	1	0	0	0
Total	10	295	57	72	60	19	12	18	21	16	15	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 (2003/21-2004/19)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report ing
ARG	122	1.19	130	1.27	85	65	79
BOL	58	1.72	61	1.81	92	84	0
BRA	654	1.26	482	0.93	97	76	92
CAN	0	0.00	0	0.00	0	0	0
CAR	43	1.95	41	1.86	93	51	100
CHI	86	2.00	64	1.49	78	84	96
COL	164	1.17	179	1.28	76	78	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	34	0.79	91	94	89
ELS	106	4.60	103	4.47	93	88	83
GUT	101	2.22	110	2.42	92	91	66
HAI	13	0.41	6	2.00	67	50	0
HON	55	2.02	61	2.24	92	100	94
MEX	452	1.39	374	1.15	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	33	1.48	88	88	87
PER	103	1.20	92	1.07	95	91	99
URU	11	1.34	9	1.10	89	56	41
USA	0	0.00	0	0.00	0	0	0
VEN	101	1.32	89	1.17	99	91	82
Total§	2245	1.34	1961	1.19	92	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

CAR Includes reports from all CAREC member countries

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	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

CAR Includes reports from all CAREC member countries

+ Taken within 14 days of onset of paralysis
§ Excluding Canada and USA

NR - No reporting