



Poliovirus Surveillance in the Americas

Table No. 1
Status of Case Stool Sample Analysis
Last 52 Weeks (2003/35- 2004/33)

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	45	19	0	5	4.8	20	0	0	1	0
CAR	BLZ	1	0	0	0	0.0	1	0	0	0	0
	DOR	20	0	0	0	15.0	17	3	0	0	0
	GUY	11	0	0	0	9.1	10	1	0	0	0
	HAI	5	2	0	0	0.0	3	0	0	0	0
	HON	59	4	5	6	20.5	35	9	0	0	0
	JAM	14	0	0	0	7.1	13	1	0	0	0
	STV	1	0	0	0	0.0	1	0	0	0	0
	SUR	4	0	0	0	0.0	4	0	0	0	0
TRT	4	0	0	0	25.0	3	1	0	0	0	
FIO	BRA	395	114	0	20	11.5	231	25	0	5	0
	PER	84	17	0	0	15.2	56	8	0	3**	0
INC	ELS	85	0	0	0	31.8	58	27	0	0	0
	GUT	100	0	4	2	13.8	81	13	0	0	0
	NIC	27	1	0	5	33.3	14	7	0	0	0
	PAN	10	0	0	0	10.0	9	1	0	0	0
INCAP	COR	5	0	0	0	20.0	4	1	0	0	0
INDRE	MEX	212	0	0	15	20.3	157	39	0	1	0
INH	VEN	107	0	9	0	3.1	95	3	0	0	0
INS	COL	163	0	10	1	13.2	132	17	0	3	0
	ECU	23	0	0	4	15.8	16	3	0	0	0
ISP	CHI	43	0	0	1	9.5	38	4	0	0	0
MAL	ARG	110	0	5	1	13.5	90	8	0	6	0
	BOL	71	9	0	1	23.0	47	7	0	7	0
	CHI	14	0	0	0	7.1	13	1	0	0	0
	PAR	37	8	0	2	14.8	23	4	0	0	0
	URU	5	0	0	0	0.0	5	0	0	0	0
TOTAL		1655	174	33	63	15.0	1176	183	0	26	0

* Each sample relates to an individual

Case samples only

**1 case Sabin-derived

Table No. 2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2003/35 - 2004/33)

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	0

Case samples only



Acute Flaccid Paralysis Surveillance

Vol. 19, No. 33

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	13-16	17-20	21-24	25-28	29	30	31
ARG	0	20	0	0	1	3	2	2	5	2	1	3	1	0
BOL	0	10	0	0	0	0	0	1	2	3	1	1	2	0
BRA	0	142	10	13	18	17	33	34	17	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAR	0	6	0	1	0	0	1	1	2	1	0	0	0	0
CHI	0	28	2	6	1	1	5	2	6	3	0	2	0	0
COL	0	11	0	0	0	0	0	0	3	1	1	5	1	0
COR	0	1	0	1	0	0	0	0	0	0	0	0	0	0
CUB	0	9	3	0	0	1	3	1	1	0	0	0	0	0
DOR	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECU	0	4	0	0	0	0	1	3	0	0	0	0	0	0
ELS	0	15	0	0	0	0	0	0	6	4	3	2	0	0
GUT	0	6	0	0	0	0	0	0	1	1	4	0	0	0
HAI	0	1	0	0	0	0	0	0	1	0	0	0	0	0
HON	0	7	0	0	0	0	0	1	4	0	1	0	1	0
MEX	0	66	21	29	16	0	0	0	0	0	0	0	0	0
NIC	0	8	0	0	0	0	1	2	3	1	1	0	0	0
PAN	0	2	0	0	0	0	0	0	1	0	0	0	1	0
PAR	0	10	0	0	0	0	2	2	0	0	2	2	1	1
PER	0	19	0	0	0	0	3	0	10	4	2	0	0	0
URU	0	1	0	0	0	0	0	0	0	0	0	0	1	0
USA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VEN	0	11	0	0	0	0	0	0	0	0	0	6	2	3
Total	0	377	36	50	36	22	51	49	62	20	16	21	10	4

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 (2003/35-2004/33)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report ing
ARG	122	1.19	121	1.18	88	64	77
BOL	58	1.72	71	2.10	92	83	0
BRA	654	1.26	496	0.96	97	76	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	43	1.95	41	1.86	95	54	100
CHI	86	2.00	64	1.49	81	81	96
COL	163	1.16	177	1.26	80	84	90
COR	18	1.48	6	0.49	100	100	73
CUB	28	0.63	19	0.42	95	95	98
DOR	17	0.50	20	0.59	95	85	87
ECU	44	1.02	23	0.53	96	96	90
ELS	106	4.60	100	4.34	96	89	78
GUT	101	2.22	101	2.22	91	90	65
HAI	13	0.41	5	0.16	40	20	0
HON	55	2.02	59	2.17	95	95	94
MEX	452	1.39	237	0.73	92	81	94
NIC	37	1.62	29	1.27	97	100	100
PAN	8	0.85	12	1.28	92	92	89
PAR	26	1.17	37	1.66	92	81	88
PER	103	1.20	86	1.00	94	91	99
URU	10	1.22	6	0.73	100	67	42
USA	NR	NR	NR	NR	NR	NR	NR
VEN	101	1.32	110	1.44	99	90	0
Total§	2245	1.34	1820	1.09	92	81	92

Table No. 3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 33

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

AS OF WEEK 33

SITE	TOTAL 2003	Cumulative	
		2003	2004
ARG	0	0	0
BOL	2	2	0
BRA	2	2	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	5	5	0

CAR Includes reports from all CAREC member countries

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

NR - No reporting