



Poliovirus Surveillance in the Americas

Table No. 1
Status of Case Stool Sample Analysis
Last 52 Weeks (2003/52- 2004/50)

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	43	19	0	0	12.5	21	2	0	1	0
CAR	BLZ	1	0	0	0	0.0	1	0	0	0	0
	DOR	18	0	1	0	17.6	14	2	0	1	0
	GUY	10	0	0	0	10.0	9	1	0	0	0
	HAI	10	3	0	0	14.3	6	1	0	0	0
	HON	62	8	0	0	16.7	45	9	0	0	0
	JAM	5	0	0	0	0.0	5	0	0	0	0
	STV	1	0	0	0	0.0	1	0	0	0	0
	SUR	3	0	0	0	33.3	2	1	0	0	0
TRT	4	0	0	0	25.0	3	1	0	0	0	
FIO	BRA	362	34	0	12	15.2	268	36	0	12	0
	PER	75	2	0	5	14.9	57	10	0	1**	0
INC	ELS	42	0	0	0	28.6	30	12	0	0	0
	GUT	92	0	4	1	10.3	78	9	0	0	0
	NIC	24	0	0	0	16.7	20	4	0	0	0
	PAN	10	0	0	0	10.0	9	1	0	0	0
INDRE	MEX	74	0	0	15	5.1	56	2	0	1	0
INH	VEN	121	0	10	8	6.8	96	7	0	0	0
INS	COL	162	0	0	10	11.8	134	18	0	0	0
	ECU	13	0	0	4	22.2	7	2	0	0	0
ISP MAL	CHI	62	0	0	0	12.9	54	8	0	0	0
	ARG	113	0	7	0	11.3	94	5	0	7	0
	BOL	74	2	4	2	24.2	50	8	0	8	0
	PAR	36	5	0	2	10.3	26	3	0	0	0
URU	3	1	0	0	0.0	2	0	0	0	0	
TOTAL		1420	74	26	59	13.7	1088	142	0	31	0

* Each sample relates to an individual

Case samples only

** Sabin-derived

Table No. 2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2003/52 - 2004/50)

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. 50

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	29-32	33-36	37-40	41-44	45	46	47	48
ARG	0	22	0	0	0	0	0	0	0	1	2	1	4	1	1	1	2	6	3
BOL	0	8	0	0	0	0	0	0	1	0	0	6	0	1	0	0	0	0	
BRA	0	139	5	5	11	10	20	13	12	7	18	15	20	1	1	1	0	0	
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CAR	0	9	0	1	0	0	1	1	0	0	2	0	0	0	3	0	1	0	
CHI	0	47	2	4	1	1	2	2	4	3	6	2	7	4	1	1	3	1	
COL	0	11	0	0	0	0	0	0	1	0	0	5	5	0	0	0	0		
COR	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0		
CUB	0	10	3	0	0	1	3	1	1	0	1	0	0	0	0	0	0		
DOR	0	4	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0		
ECU	0	4	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0		
ELS	0	15	0	0	0	0	0	0	6	9	0	0	0	0	0	0	0		
GUT	0	5	0	0	0	0	0	0	0	0	0	0	1	1	2	1	0		
HAI	0	6	0	0	0	1	0	0	0	0	0	1	2	0	1	1	0		
HON	0	8	0	0	0	0	0	0	0	0	0	0	0	0	2	2	3		
MEX	0	66	21	29	16	0	0	0	0	0	0	0	0	0	0	0	0		
NIC	0	5	0	0	0	0	0	0	0	0	0	0	2	1	0	0	1		
PAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
PAR	0	7	0	0	0	0	2	0	0	0	0	0	2	0	1	0	0		
PER	0	7	0	0	0	0	2	0	0	0	0	5	0	0	0	0	0		
URU	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0		
USA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
VEN	0	18	0	0	0	0	0	0	0	0	1	0	12	2	2	1	0		
Total	0	393	31	40	28	13	31	20	25	20	30	29	61	14	14	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 (2003/52-2004/50)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report ing
ARG	122	1.19	123	1.20	85	70	74
BOL	58	1.72	74	2.19	89	81	0
BRA	654	1.26	467	0.90	98	73	91
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	43	1.95	31	1.41	94	52	98
CHI	86	2.00	74	1.72	93	80	96
COL	163	1.16	168	1.20	80	86	92
COR	18	1.48	1	0.08	100	100	58
CUB	28	0.63	12	0.27	100	92	98
DOR	17	0.50	24	0.71	92	75	78
ECU	44	1.02	13	0.30	100	92	90
ELS	106	4.60	57	2.47	96	88	74
GUT	101	2.22	93	2.04	89	83	38
HAI	13	0.41	17	0.53	65	29	0
HON	55	2.02	62	2.28	92	97	93
MEX	452	1.39	79	0.24	94	85	96
NIC	37	1.62	29	1.27	100	97	100
PAN	8	0.85	12	1.28	92	83	91
PAR	26	1.17	37	1.66	92	78	89
PER	103	1.20	75	0.87	92	88	99
URU	10	1.22	3	0.37	100	67	44
USA	NR	NR	NR	NR	NR	NR	NR
VEN	102	1.34	123	1.61	91	87	0
Total§	2246	1.34	1574	0.94	92	79	92

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

NR - No reporting

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	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	1
HAI	0	0	4
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	5

CAR Includes reports from all CAREC member countries