



**Poliovirus Surveillance in the Americas**

**Table No. 1**  
**Status of Case Stool Sample Analysis**  
**Last 52 Weeks (2002/45- 2003/44)**

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	70	17	0	10	7.0	40	3	0	0	0
CAR	DOR	19	0	0	0	10.5	17	2	0	0	0
	GUY	5	0	0	0	20.0	4	1	0	0	0
	HAI	12	1	0	0	36.4	7	3	0	1	0
	HON	51	3	0	0	25.0	36	10	0	2	0
	JAM	10	0	0	0	0.0	10	0	0	0	0
	SUR	3	0	0	0	0.0	3	0	0	0	0
	TRT	2	0	0	0	0.0	2	0	0	0	0
FIO	BRA	376	101	0	17	25.2	193	58	0	7	0
	PER	99	14	0	14	32.4	48	23	0	0	0
INC	ELS	67	0	0	0	32.8	45	22	0	0	0
	GUT	83	0	4	7	12.5	63	6	0	3	0
	NIC	28	0	0	6	27.3	16	6	0	0	0
	PAN	4	0	0	0	25.0	3	1	0	0	0
INDRE	MEX	319	1	0	33	21.1	225	55	0	5	0
INH	VEN	92	0	1	5	1.2	85	1	0	0	0
INS	COL	123	1	3	2	12.0	103	14	0	0	0
	ECU	24	0	0	0	0.0	24	0	0	0	0
ISP	CHI	27	0	0	1	3.8	25	1	0	0	0
MAL	ARG	111	0	6	0	14.3	90	11	0	4	0
	BOL	51	5	0	0	8.7	42	2	0	2	0
	CHI	46	0	0	0	10.9	41	3	0	2	0
	PAR	17	2	3	0	16.7	10	1	0	1	0
	URU	1	0	0	0	100.0	0	0	0	1	0
TOTAL		1640	145	17	95	18.1	1132	223	0	28	0

\* Each sample relates to an individual

Case samples only

**Table No. 2**  
**Status of Poliovirus Pending Intratypic Differentiation**  
**Last 52 Weeks (2002/45 - 2003/44)**

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. 18, No. 44

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

SITE	TOTAL	CUM.	Week														
			2002	2003	1-4	5-8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37-40	41	42	43
ARG	0	13	0	0	0	0	0	1	0	1	0	0	0	3	4	4	0
BOL	0	5	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0
BRA	0	151	4	5	2	7	5	10	12	26	43	35	2	0	0	0	
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CAR	0	6	0	0	0	0	1	0	0	0	2	2	1	0	0	0	
CHI	0	7	0	1	0	0	1	0	0	0	3	2	0	0	0	0	
COL	0	19	1	0	2	0	1	1	2	3	1	3	0	1	3	1	
COR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CUB	0	17	2	1	4	1	0	1	2	1	2	2	0	0	1	0	
DOR	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	
ECU	0	7	0	0	0	0	1	0	1	0	0	5	0	0	0	0	
ELS	0	34	0	0	0	0	0	0	0	0	7	12	6	4	3	2	
GUT	0	14	0	0	0	0	0	0	0	0	0	7	3	3	1	0	
HAI	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
HON	0	4	0	0	0	0	1	0	0	0	0	0	0	1	1	1	
MEX	0	209	4	6	16	17	26	15	37	34	46	8	0	0	0	0	
NIC	0	6	0	0	0	0	0	0	0	0	4	2	0	0	0	0	
PAN	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	
PAR	0	6	0	0	0	0	0	0	0	0	0	2	2	2	0	0	
PER	0	29	0	0	0	0	1	2	1	5	9	5	2	2	0	2	
URU	0	9	0	1	2	0	0	1	0	0	2	1	1	0	1	0	
USA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
VEN	0	6	0	0	0	0	0	0	0	0	0	6	0	0	0	0	
TOTAL	0	545	11	14	26	25	38	30	56	69	122	95	20	19	14	6	

**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 2002		Last 52 weeks (2002/45-2003/44)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report ing
ARG	129	1.19	129	1.17	83	68	92
BOL	64	1.95	52	1.54	98	67	0
BRA	636	1.23	497	0.96	95	75	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	22	1.00	25	1.13	96	56	100
CHI	114	2.64	77	1.79	91	84	97
COL	121	0.86	134	0.96	67	75	84
COR	29	2.38	0	0.00	0	0	NR
CUB	37	0.83	19	0.42	100	100	96
DOR	36	1.12	20	0.59	100	95	90
ECU	43	1.00	44	1.02	75	95	85
ELS	110	4.82	102	4.43	90	86	63
GUT	72	1.58	84	1.84	92	90	46
HAI	12	0.38	12	0.38	67	58	40
HON	72	2.95	51	1.87	98	94	94
MEX	384	1.18	343	1.05	94	85	95
NIC	28	1.25	29	1.27	97	100	100
PAN	4	0.41	5	0.53	100	80	83
PAR	27	1.21	18	0.81	61	67	88
PER	111	1.29	100	1.16	97	94	99
URU	9	1.10	10	1.22	80	40	39
USA	NR	NR	NR	NR	NR	NR	NR
VEN	106	1.39	92	1.21	95	90	81
Total	2166	1.30	1843	1.10	91	81	91

+ 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**

AS OF WEEK 44

SITE	TOTAL 2002	Cumulative	
		2002	2003
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 44

SITE	TOTAL 2002	Cumulative	
		2002	2003
ARG	0	0	0
BOL	2	2	1
BRA	1	1	0
CAN	0	0	0
CAR	0	0	0
CHI	1	1	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	0	0	0
ELS	0	0	0
GUT	0	0	1
HAI	0	0	0
HON	0	0	0
MEX	0	0	0
NIC	0	0	0
PAN	0	0	0
PAR	1	1	0
PER	0	0	0
URU	1	1	0
USA	0	0	0
VEN	0	0	0
Total	7	7	2

CAR Includes reports from all CAREC member countries

**POLIO HAS BEEN ERADICATED FROM THE AMERICAS**  
*The last wild poliovirus was detected on September 5 1991, in Peru*

Issues of polio surveillance bulletin can be accessed at:  
<http://www.paho.org/english/ad/fch/im/poliomyelitis.htm>