



**Poliovirus Surveillance in the Americas**

**Table No. 1**  
**Status of Case Stool Sample Analysis**  
**Last 52 Weeks (2002/47 - 2003/46)**

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Poliovirus		Wild
									Pending	Vaccine	
BEL	BRA	70	17	0	10	7.0	40	3	0	0	0
CAR	DOR	18	0	0	0	11.1	16	2	0	0	0
	GUY	5	0	0	0	20.0	4	1	0	0	0
	HAI	14	3	0	0	36.4	7	3	0	1	0
	HON	51	2	3	0	26.1	34	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	364	100	0	16	26.2	183	58	0	7	0
	PER	100	16	0	14	31.4	48	22	0	0	0
INC	ELS	81	0	0	0	34.6	53	28	0	0	0
	GUT	79	0	0	9	15.7	59	7	0	4	0
	NIC	28	0	0	0	28.6	20	8	0	0	0
	PAN	4	0	0	0	25.0	3	1	0	0	0
INDRE	MEX	319	1	0	33	22.5	221	57	0	7	0
INH	VEN	89	0	1	2	3.5	83	3	0	0	0
INS	COL	130	3	11	2	12.3	100	14	0	0	0
	ECU	22	0	0	0	0.0	22	0	0	0	0
ISP	CHI	27	0	0	1	3.8	25	1	0	0	0
MAL	ARG	108	0	3	0	16.2	88	11	0	6	0
	BOL	53	4	5	0	9.1	40	2	0	2	0
	CHI	43	0	0	0	11.6	38	3	0	2	0
	PAR	19	3	0	1	13.3	13	1	0	1	0
	URU	1	0	0	0	100.0	0	0	0	1	0
TOTAL		1640	149	23	88	19.4	1112	235	0	33	0

\* Each sample relates to an individual

Case samples only

**Table No. 2**  
**Status of Poliovirus Pending Intratypic Differentiation**  
**Last 52 Weeks (2002/47 - 2003/46)**

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. 46

**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	44	45
ARG	0	12	0	0	0	0	0	1	0	1	0	0	0	2	2	3	0	2	1
BOL	0	9	0	0	0	0	0	0	0	0	0	2	3	0	0	4	0	0	0
BRA	0	151	4	5	2	7	5	10	12	26	43	35	2	0	0	0	0	0	
CAN	0	0	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	0	0	
CHI	0	7	0	1	0	0	1	0	0	0	3	2	0	0	0	0	0	0	
COL	0	21	0	0	1	0	1	0	0	1	0	1	1	0	2	2	7	5	
COR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CUB	0	21	2	1	6	2	0	1	2	2	2	2	0	0	1	0	0	0	
DOR	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	
ECU	0	22	0	0	0	0	2	4	6	0	1	6	0	0	3	0	0	0	
ELS	0	21	0	0	0	0	0	0	0	0	0	1	6	4	4	3	3	0	
GUT	0	13	0	0	0	0	0	0	0	0	0	5	4	3	1	0	0	0	
HAI	0	3	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	
HON	0	5	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	0	
MEX	0	138	3	1	5	7	8	7	18	19	41	26	3	0	0	0	0	0	
NIC	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	
PAN	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
PAR	0	4	0	0	0	0	0	0	0	0	0	1	0	2	0	1	0	0	
PER	0	30	0	0	0	0	1	2	1	5	7	4	2	2	0	2	4	0	
URU	0	5	0	0	1	0	0	0	0	0	1	1	1	0	1	0	0	0	
USA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
VEN	0	3	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	
TOTAL	0	476	9	8	15	16	20	24	40	53	103	90	22	17	21	12	20	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 (2002/47-2003/46)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	% 1 Sample+	% Sites Reporting
ARG	129	1.19	124	1.12	82	67	92
BOL	64	1.95	54	1.60	98	69	0
BRA	636	1.23	484	0.94	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	74	1.72	91	84	96
COL	121	0.86	145	1.03	68	74	84
COR	29	2.38	0	0.00	0	0	NR
CUB	37	0.83	22	0.49	100	100	96
DOR	36	1.12	20	0.59	100	95	90
ECU	43	1.00	45	1.04	73	96	85
ELS	110	4.82	102	4.43	89	85	62
GUT	72	1.58	80	1.76	93	90	47
HAI	12	0.38	14	0.44	64	64	40
HON	72	2.95	51	1.87	98	96	94
MEX	384	1.18	349	1.07	94	83	95
NIC	28	1.25	31	1.36	97	100	100
PAN	4	0.41	5	0.53	100	80	84
PAR	27	1.21	19	0.85	68	74	89
PER	111	1.29	100	1.16	95	96	99
URU	8	0.98	10	1.22	80	50	39
USA	NR	NR	NR	NR	NR	NR	NR
VEN	106	1.39	89	1.17	94	90	81
Total	2165	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 46

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 46

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>