



**Poliovirus Surveillance in the Americas**

**Table No. 1  
Status of Case Stool Sample Analysis  
Last 52 Weeks (2002/46- 2003/45)**

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	19	0	0	0	10.5	17	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	1	3	0	25.5	35	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	367	101	0	16	26.0	185	58	0	7	0
	PER	98	16	0	14	32.4	46	22	0	0	0
INC	ELS	66	0	0	0	33.3	44	22	0	0	0
	GUT	81	0	2	7	15.3	61	7	0	4	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	330	1	0	33	22.0	231	58	0	7	0
INH	VEN	92	0	2	1	3.4	86	3	0	0	0
INS	COL	121	1	3	2	12.2	101	14	0	0	0
	ECU	23	0	0	0	0.0	23	0	0	0	0
ISP	CHI	27	0	0	1	3.8	25	1	0	0	0
MAL	ARG	110	0	6	0	14.4	89	11	0	4	0
	BOL	54	4	5	0	8.9	41	2	0	2	0
	CHI	45	0	0	0	11.1	40	3	0	2	0
	PAR	18	2	4	0	16.7	10	1	0	1	0
	URU	1	0	0	0	100.0	0	0	0	1	0
TOTAL		1639	146	25	90	18.8	1119	228	0	31	0

\* Each sample relates to an individual

Case samples only

**Table No. 2  
Status of Poliovirus Pending Intratypic Differentiation  
Last 52 Weeks (2002/46 - 2003/45)**

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. 45

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

SITE	TOTAL	CUM.	Week														
			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	13	0	0	0	0	1	0	1	0	0	0	3	4	4	0	0
BOL	0	9	0	0	0	0	0	0	0	0	2	3	0	0	4	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	6	0	0	0	0	1	0	1	0	0	2	0	0	2	0	
ELS	0	35	0	0	0	0	0	0	0	0	7	12	6	4	3	2	
GUT	0	13	0	0	0	0	0	0	0	0	0	5	4	3	1	0	
HAI	0	3	0	0	0	0	0	0	0	0	1	0	0	0	0	1	
HON	0	5	0	0	0	0	0	0	0	0	0	0	0	1	1	1	
MEX	0	138	3	1	5	7	8	7	18	19	41	26	3	0	0	0	
NIC	0	9	0	0	0	0	0	0	0	0	4	2	0	0	0	3	
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	0	0	0	
PER	0	32	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	3	0	0	0	0	0	0	0	0	0	1	0	1	1	0	
TOTAL	0	483	10	9	15	15	19	22	37	54	117	103	24	20	21	10	7

**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 (2002/46-2003/45)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report ing
ARG	129	1.19	126	1.14	83	69	92
BOL	64	1.95	55	1.63	98	69	0
BRA	636	1.23	488	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	76	1.76	91	84	97
COL	121	0.86	132	0.94	67	74	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	45	1.04	73	96	85
ELS	110	4.82	101	4.38	90	86	62
GUT	72	1.58	82	1.80	93	90	47
HAI	12	0.38	14	0.44	64	64	40
HON	72	2.95	52	1.91	98	96	94
MEX	384	1.18	360	1.10	94	83	95
NIC	28	1.25	32	1.40	97	97	100
PAN	4	0.41	5	0.53	100	80	83
PAR	27	1.21	18	0.81	67	72	88
PER	111	1.29	100	1.16	95	95	99
URU	8	0.98	10	1.22	80	40	40
USA	NR	NR	NR	NR	NR	NR	NR
VEN	106	1.39	92	1.21	95	90	81
Total	2165	1.30	1852	1.10	91	81	91

**Table No. 3**  
**CONFIRMED POLIO CASES**  
**BY WEEK OF ONSET**

**AS OF WEEK 45**

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

**Table No. 4**  
**POLIO COMPATIBLE CASES**  
**BY WEEK OF ONSET**

**AS OF WEEK 45**

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

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

NR - No reporting

CAR Includes reports from all CAREC member countries

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**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>