

**Poliovirus Surveillance in the Americas**

**Table No. 1  
Status of Case Stool Sample Analysis  
Last 52 Weeks (2002/01 - 2002/52)**

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	84	5	0	2	10.4	69	7	0	1	0
CAR	DOR	25	0	0	0	36.0	16	7	0	2	0
	GUY	3	0	0	0	0.0	3	0	0	0	0
	HAI	9	0	0	0	11.1	8	1	0	0	0
	HON	66	1	1	1	30.2	44	17	0	2	0
	JAM	7	0	0	0	0.0	7	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
	TRT	9	0	0	0	11.1	8	0	0	1	0
FIO	BRA	266	35	0	14	18.0	178	34	0	5	0
	PER	82	0	0	21	21.3	48	12	0	1	0
INC	COR	11	11	0	0	0.0	0	0	0	0	0
	ELS	81	0	0	0	16.0	68	13	0	0	0
	GUT	65	0	0	14	15.7	43	8	0	0	0
	NIC	26	0	0	3	17.4	19	4	0	0	0
	PAN	4	0	0	0	25.0	3	1	0	0	0
INDRE	MEX	247	0	0	13	24.8	176	55	0	3	0
INH	VEN	95	4	0	1	1.1	89	1	0	0	0
INS	COL	99	3	3	8	12.9	74	9	0	2	0
	ECU	39	0	0	0	15.4	33	6	0	0	0
ISP	CHI	64	1	2	3	1.7	57	1	0	0	0
MAL	ARG	114	0	7	0	15.0	91	13	0	3	0
	BOL	63	7	0	2	14.8	46	8	0	0	0
	CHI	38	0	0	0	10.5	34	4	0	0	0
	PAR	25	0	0	0	24.0	19	4	0	2	0
	URU	3	0	0	0	66.7	1	1	0	1	0
REC	BRA	76	6	0	5	9.2	59	5	0	1	0
TOTAL		1602	73	13	87	16.4	1194	211	0	24	0

\* Each sample relates to an individual

Case samples only

**Table No. 2  
Status of Poliovirus Pending Intratypic Differentiation  
Last 52 Weeks (2002/01 - 2002/52)**

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. 17, No. 52

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

SITE	TOTAL	CUM.	Week																
			2001	2002	1-4	5-8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37-40	41-44	45-48	49	50	51
ARG	0	7	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2	1
BOL	0	9	0	0	0	0	0	0	0	0	0	1	1	1	6	0	0	0	0
BRA	0	66	0	0	3	0	6	3	7	2	10	23	10	2	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	12	0	0	0	0	1	1	1	1	1	3	2	2	0	0	0	0	
CHI	0	35	0	1	0	0	0	0	0	0	3	10	6	10	2	1	2	0	
COL	0	27	1	0	2	0	0	3	0	1	1	1	9	6	2	0	1	0	
COR	0	11	0	0	0	1	0	1	2	4	2	1	0	0	0	0	0	0	
CUB	0	18	2	4	1	1	4	0	1	0	0	1	3	1	0	0	0	0	
DOR	0	9	0	0	0	0	0	0	0	0	0	0	1	3	1	0	0	1	
ECU	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	
ELS	0	24	0	0	0	0	0	0	0	0	0	1	10	13	0	0	0	0	
GUT	0	16	0	0	0	0	0	0	0	0	0	2	7	7	0	0	0	0	
HAI	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	
HON	0	3	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	
MEX	0	124	3	4	6	1	5	7	13	20	20	36	9	0	0	0	0	0	
NIC	0	4	0	0	0	0	0	0	0	0	0	0	3	0	0	1	0	0	
PAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PAR	0	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	
PER	0	21	0	0	0	0	0	0	0	1	6	7	5	2	0	0	0	0	
URU	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
USA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
VEN	0	7	0	0	0	0	1	0	0	0	0	0	2	2	0	2	0	0	
TOTAL	0	400	7	9	12	4	18	15	25	29	44	88	70	60	5	7	5	2	

**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 2001		Last 52 weeks (2002/01-2002/52)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	% 1 Sample+	% Sites Reporting
ARG	141	0.95	126	0.85	98	70	100
BOL	44	1.33	63	1.91	95	71	NR
BRA	679	1.31	482	0.93	98	72	90
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	18	0.63	21	0.74	90	67	100
CHI	86	1.43	112	1.86	94	87	93
COL	152	1.08	111	0.79	73	75	83
COR	16	1.31	29	2.38	100	82	NR
CUB	17	0.38	18	0.40	94	100	98
DOR	75	2.19	34	0.99	100	74	82
ECU	29	0.68	39	0.91	77	92	85
ELS	77	3.45	103	4.61	72	92	71
GUT	94	2.06	67	1.47	87	94	49
HAI	31	1.03	10	0.33	80	30	NR
HON	61	2.39	66	2.58	97	95	93
MEX	400	1.00	278	0.70	87	78	83
NIC	27	1.25	27	1.25	96	96	100
PAN	9	0.99	4	0.44	100	100	76
PAR	21	0.94	26	1.17	65	62	86
PER	98	1.14	82	0.95	95	94	91
URU	18	2.28	9	1.14	100	78	80
USA	NR	NR	NR	NR	NR	NR	NR
VEN	104	1.26	96	1.16	91	84	89
Total♦	2197	1.21	1803	0.99	91	79	85

+ 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 52**

SITE	TOTAL 2001	Cumulative	
		2001	2002
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	3*	3*	0
ECU	0	0	0
ELS	0	0	0
GUT	0	0	0
HAI	7*	7*	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	10*	10*	0

CAR Includes reports from all CAREC member countries  
\* Type 1 vaccine derived virus

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

**AS OF WEEK 52**

SITE	TOTAL 2001	Cumulative	
		2001	2002
ARG	0	0	0
BOL	0	0	0
BRA	5	5	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	3	3	0
ECU	0	0	0
ELS	0	0	0
GUT	1	1	0
HAI	3	3	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	2
USA	0	0	0
VEN	0	0	1
Total	13	13	3

CAR Includes reports from all CAR EC 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> (search: "polio weekly")