

**Poliovirus Surveillance in the Americas**

**Table No. 1  
Status of Case Stool Sample Analysis  
Last 52 Weeks (2001/47 - 2002/46)**

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	93	11	0	5	7.8	71	6	0	0	0
CAR	DOR	26	0	0	0	34.6	17	7	0	2	0
	GUY	3	0	0	0	0.0	3	0	0	0	0
	HAI	10	0	0	0	10.0	9	1	0	0	0
	HON	77	2	4	0	33.8	47	22	0	2	0
	JAM	8	0	1	0	0.0	7	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
	TRT	8	0	1	0	14.3	6	0	0	1	0
FIO	BRA	244	53	0	17	17.2	144	27	0	3	0
	PER	91	0	7	14	20.0	56	13	0	1	0
INC	ELS	89	0	0	0	15.7	75	14	0	0	0
	GUT	64	0	6	1	14.0	49	8	0	0	0
	NIC	27	1	0	1	16.0	21	4	0	0	0
	PAN	3	0	0	0	33.3	2	1	0	0	0
INDRE	MEX	269	0	0	13	25.0	192	61	0	3	0
INH	VEN	92	4	0	0	2.3	86	1	0	1	0
INS	COL	102	2	8	1	13.2	79	10	0	2	0
	ECU	36	0	0	0	16.7	30	6	0	0	0
ISP	CHI	76	1	1	3	4.2	68	3	0	0	0
MAL	ARG	103	2	7	0	18.1	77	14	0	3	0
	BOL	60	10	0	3	17.0	39	8	0	0	0
	CHI	28	0	0	0	14.3	24	4	0	0	0
	PAR	28	4	0	3	28.6	15	4	0	2	0
	URU	2	0	0	0	50.0	1	1	0	0	0
REC	BRA	96	9	0	7	6.3	75	5	0	0	0
TOTAL		1637	99	35	68	16.7	1195	220	0	20	0

\* Each sample relates to an individual

Case samples only

**Table No. 2  
Status of Poliovirus Pending Intratypic Differentiation  
Last 52 Weeks (2001/47 - 2002/46)**

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. 17, No. 46

**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	42	43	44	45
ARG	0	3	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0
BOL	0	13	0	0	0	0	0	0	0	0	0	1	6	2	1	1	1	1	0
BRA	0	111	0	3	4	2	7	7	13	6	22	37	5	5	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	10	0	0	0	0	1	1	1	1	1	3	0	0	1	0	1	0	
CHI	0	30	0	1	0	0	0	0	0	0	5	17	0	3	2	1	1	0	
COL	0	18	1	0	2	0	0	3	0	0	0	1	1	2	3	3	1	1	
COR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CUB	0	17	2	4	1	1	4	0	1	0	0	1	2	0	1	0	0	0	
DOR	0	5	0	0	0	0	0	0	0	0	0	1	0	0	2	1	0	1	
ECU	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	
ELS	0	19	0	0	0	0	0	0	0	0	0	3	2	2	6	2	1	3	
GUT	0	8	0	0	0	0	0	0	0	0	0	2	0	1	5	0	0	0	
HAI	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	
HON	0	6	0	0	0	0	0	0	0	0	0	0	2	2	0	0	2	0	
MEX	0	124	3	4	6	1	5	7	13	20	20	36	5	2	2	0	0	0	
NIC	0	4	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	
PAN	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	
PAR	0	8	0	0	0	0	0	0	0	0	1	2	2	1	0	2	0	0	
PER	0	21	0	0	0	0	0	0	0	1	6	7	3	0	1	1	2	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	1	0	1	0	2	0	1	1	0	
TOTAL	0	409	7	12	13	4	18	18	29	29	56	118	26	25	25	13	11	5	

**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 (2001/47-2002/46)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report ing
ARG	141	0.95	114	0.77	96	68	100
BOL	44	1.33	60	1.82	95	72	NR
BRA	679	1.29	491	0.94	98	72	89
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	18	0.63	20	0.70	90	65	100
CHI	86	1.43	108	1.80	92	89	93
COL	152	1.08	114	0.81	77	76	83
COR	16	0.99	0	0.00	0	0	NR
CUB	17	0.38	18	0.40	94	100	98
DOR	75	2.19	32	0.93	100	72	91
ECU	29	0.68	38	0.89	71	92	85
ELS	77	3.45	109	4.88	72	92	73
GUT	94	2.06	66	1.45	89	95	49
HAI	31	1.03	13	0.43	69	31	NR
HON	61	2.39	78	3.05	97	96	92
MEX	400	1.00	303	0.76	88	79	94
NIC	27	1.25	30	1.39	97	97	100
PAN	9	0.99	4	0.44	100	100	78
PAR	21	0.94	29	1.30	62	62	86
PER	98	1.14	91	1.06	96	95	91
URU	18	2.28	9	1.14	100	78	79
USA	NR	NR	NR	NR	NR	NR	NR
VEN	104	1.26	94	1.14	90	83	91
Total	2197	1.20	1821	1.00	91	80	89

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

**AS OF WEEK 46**

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

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

**AS OF WEEK 46**

SITE	TOTAL 2001	Cumulative	
		2001	2002
ARG	0	0	0
BOL	0	0	0
BRA	6	6	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	0
USA	0	0	0
VEN	0	0	1
Total	14	14	1

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

NR - No reporting

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

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")