



**Poliovirus Surveillance in the Americas**

**Table No. 1  
Status of Case Stool Sample Analysis  
Last 52 Weeks (2001/22 - 2002/21)**

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in Lab.	<6 weeks	>6 Weeks	% Isolation	Negative	Other Enterovirus	Pending	Poliovirus Vaccine	Wild
BEL	BRA	82	2	0	2	7.7	72	4	0	2	0
CAR	DOR	39	0	0	0	17.9	32	6	0	1	0
	GUY	3	0	0	0	0.0	3	0	0	0	0
	HAI	18	1	0	1	25.0	12	1	0	3**	0
	HON	59	2	5	0	19.2	42	8	0	2	0
	JAM	8	0	0	0	0.0	8	0	0	0	0
	SUR	2	0	0	0	0.0	2	0	0	0	0
	TRT	5	0	0	0	0.0	5	0	0	0	0
CDC	BOL	2	0	0	0	0.0	2	0	0	0	0
FIO	BOL	8	0	0	0	0.0	8	0	0	0	0
	BRA	154	31	0	7	12.9	101	12	0	3	0
	PER	86	7	7	11	11.5	54	7	0	0	0
INC	COR	6	0	0	0	0.0	6	0	0	0	0
	ELS	78	0	1	0	13.0	67	10	0	0	0
	GUT	74	0	0	0	5.4	70	4	0	0	0
	NIC	24	0	2	1	0.0	21	0	0	0	0
	PAN	6	0	0	0	0.0	6	0	0	0	0
INDRE	MEX	270	0	0	7	28.9	187	74	0	2	0
INH	VEN	84	4	2	0	7.7	72	6	0	0	0
INS	COL	119	2	5	2	7.3	102	8	0	0	0
	ECU	20	0	0	0	15.0	17	3	0	0	0
ISP	CHI	43	0	1	0	14.3	36	5	0	1	0
MAL	ARG	91	0	0	1	13.3	78	11	0	1	0
	BOL	41	3	13	1	16.7	20	4	0	0	0
	CHI	34	0	0	0	5.9	32	2	0	0	0
	PAR	23	1	4	3	33.3	10	2	0	3	0
	URU	10	0	0	0	20.0	8	2	0	0	0
REC	BRA	135	16	0	6	8.8	103	10	0	0	0
TOTAL		1524	69	40	42	14.3	1176	179	0	18	0

\* Each sample relates to an individual

Case samples only

\*\*Type 1 vaccine derived virus

**Table No. 2  
Status of Poliovirus Pending Intratypic Differentiation  
Last 52 Weeks (2001/22 - 2002/21)**

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. 21

**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	18	19	20	21
ARG	1	10	0	1	1	4	0	1	1	2	0
BOL	0	17	0	0	1	4	7	2	2	1	0
BRA	16	34	19	14	1	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0
CAR	0	3	0	0	0	2	1	0	0	0	0
CHI	2	16	1	2	3	5	4	1	0	0	0
COL	2	13	0	0	3	2	0	0	0	4	4
COR	16	0	0	0	0	0	0	0	0	0	0
CUB	0	11	2	4	1	1	0	2	1	0	0
DOR	0	6	0	0	0	2	1	0	1	1	1
ECU	0	9	0	0	3	2	1	3	0	0	0
ELS	0	5	0	0	0	4	0	0	1	0	0
GUT	0	5	0	0	0	1	0	0	2	0	2
HAI	0	1	0	0	0	1	0	0	0	0	0
HON	0	7	0	0	0	2	2	0	1	2	0
MEX	0	49	10	12	16	11	0	0	0	0	0
NIC	0	3	0	0	0	1	0	0	2	0	0
PAN	0	0	0	0	0	0	0	0	0	0	0
PAR	0	9	0	1	0	4	4	0	0	0	0
PER	0	25	2	3	9	7	3	1	0	0	0
URU	0	2	1	0	0	1	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0
VEN	0	6	0	1	0	2	1	2	0	0	0
TOTAL	37	231	35	38	38	56	24	12	11	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 2001		Last 52 weeks (2001/22-2002/21)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report ing
ARG	141	0.95	107	0.72	78	68	99
BOL	44	1.33	51	1.55	94	75	97
BRA	678	1.29	415	0.79	96	74	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	18	0.63	19	0.67	84	58	100
CHI	86	1.43	83	1.38	88	88	92
COL	153	1.09	128	0.91	82	80	83
COR	16	0.99	8	0.50	100	75	NR
CUB	17	0.38	22	0.49	95	100	98
DOR	75	2.19	48	1.40	100	73	NR
ECU	29	0.68	30	0.70	73	93	84
ELS	77	3.45	82	3.67	80	91	63
GUT	94	2.06	81	1.78	85	78	33
HAI	31	1.03	22	0.73	86	36	NR
HON	61	2.39	60	2.35	95	90	89
MEX	400	1.00	319	0.80	92	76	92
NIC	27	1.25	26	1.20	100	100	100
PAN	9	0.99	6	0.66	100	83	78
PAR	21	0.94	23	1.03	65	70	86
PER	98	1.14	86	1.00	99	99	80
URU	18	2.28	15	1.90	93	80	68
USA	NR	NR	NR	NR	NR	NR	NR
VEN	103	1.25	84	1.02	94	89	93
Total♦	2196	1.20	1715	0.94	90	79	90

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

AS OF WEEK 21

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 21

SITE	TOTAL 2001	Cumulative	
		2001	2002
ARG	0	0	0
BOL	0	0	0
BRA	4	3	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	1	1	0
ECU	0	0	0
ELS	0	0	0
GUT	1	0	0
HAI	3	1	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	9	5	0

CAR Includes reports from all CAREC member countries

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

NR - No reporting

**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")