



**Poliovirus Surveillance in the Americas**

**Table No. 1  
Status of Case Stool Sample Analysis  
Last 52 Weeks (2001/21 - 2002/20)**

Lab.	Country	Total*	WITHOUT RESULTS			% Isolation	ENTEROVIRUS ISOLATION				
			Not yet in Lab.	<6 weeks	>6 Weeks		Negative	Other Enterovirus	Pending	Poliovirus Vaccine	Wild
BEL	BRA	85	2	0	2	7.4	75	4	0	2	0
CAR	DOR	37	0	0	0	16.2	31	5	1	0	0
	GUY	4	0	0	0	0.0	4	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	10	0	0	0	0.0	10	0	0	0	0
	BRA	159	32	0	7	12.5	105	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	80	0	1	0	13.9	68	10	0	1	0
	GUT	75	0	0	0	5.3	71	4	0	0	0
	NIC	24	0	2	1	0.0	21	0	0	0	0
	PAN	7	0	0	0	0.0	7	0	0	0	0
INDRE	MEX	278	0	0	7	28.8	193	76	0	2	0
INH	VEN	85	4	2	0	7.6	73	6	0	0	0
INS	COL	119	2	8	10	5.1	94	5	0	0	0
	ECU	20	0	0	0	15.0	17	3	0	0	0
ISP	CHI	43	0	5	0	15.8	32	5	0	1	0
MAL	ARG	96	0	0	1	13.7	82	11	0	2	0
	BOL	41	12	5	2	13.6	19	3	0	0	0
	CHI	35	0	0	0	5.7	33	2	0	0	0
	PAR	23	1	5	2	33.3	10	2	0	3	0
	URU	10	0	0	0	20.0	8	2	0	0	0
REC	BRA	140	16	0	6	8.5	108	10	0	0	0
TOTAL		1557	79	40	50	14.1	1192	176	1	19	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 (2001/21 - 2002/20)**

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS IN LAB < 4 Weeks				IN LAB > 4 Weeks				TOTAL
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
	DOR	0	1	0	0	0	0	0	0	0	0	0	0	1
TOTAL		0	1	0	0	0	0	0	0	0	0	0	0	1

Case samples only



# Acute Flaccid Paralysis Surveillance

Vol. 17, No. 20

**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	18	19	20
ARG	1	10	0	1	1	4	0	1	1	2
BOL	0	19	0	1	1	5	7	2	2	1
BRA	16	34	19	14	1	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0
CAR	0	4	1	0	0	2	1	0	0	0
CHI	2	16	1	2	3	5	4	1	0	0
COL	2	20	0	0	7	11	0	0	0	2
COR	16	0	0	0	0	0	0	0	0	0
CUB	0	11	2	4	1	1	0	2	1	0
DOR	0	7	0	0	1	5	1	0	0	0
ECU	0	9	0	0	3	2	1	3	0	0
ELS	0	5	0	0	0	4	0	1	0	0
GUT	0	5	0	0	1	2	0	0	2	0
HAI	0	1	0	0	0	1	0	0	0	0
HON	0	7	0	0	0	2	2	0	1	2
MEX	0	49	10	12	16	11	0	0	0	0
NIC	0	3	0	0	0	1	0	0	2	0
PAN	0	0	0	0	0	0	0	0	0	0
PAR	0	9	0	1	0	4	4	0	0	0
PER	0	25	2	3	9	7	3	1	0	0
URU	0	2	1	0	0	1	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0
VEN	0	6	0	1	0	2	1	2	0	0
<b>TOTAL</b>	<b>37</b>	<b>242</b>	<b>36</b>	<b>39</b>	<b>44</b>	<b>70</b>	<b>24</b>	<b>13</b>	<b>9</b>	<b>7</b>

**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 (2001/21-2002/20)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sample+	% Sites Reporting
ARG	141	0.95	113	0.76	79	67	99
BOL	44	1.33	53	1.61	92	75	97
BRA	678	1.29	434	0.83	96	73	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	18	0.63	20	0.70	85	55	100
CHI	86	1.43	84	1.40	88	88	92
COL	153	1.09	128	0.91	81	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	46	1.34	98	74	NR
ECU	29	0.68	30	0.70	73	93	85
ELS	77	3.45	84	3.76	79	92	63
GUT	94	2.06	81	1.78	85	79	34
HAI	31	1.03	22	0.73	86	36	NR
HON	61	2.39	60	2.35	95	90	89
MEX	400	1.00	328	0.82	92	76	92
NIC	27	1.25	26	1.20	100	100	100
PAN	9	0.99	7	0.77	100	86	79
PAR	21	0.94	23	1.03	65	70	86
PER	98	1.14	86	1.00	99	99	81
URU	18	2.28	15	1.90	93	80	68
USA	NR	NR	NR	NR	NR	NR	NR
VEN	103	1.25	85	1.03	94	89	93
<b>Total</b> ♦	<b>2196</b>	<b>1.20</b>	<b>1755</b>	<b>0.96</b>	<b>90</b>	<b>79</b>	<b>90</b>

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

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
<b>Total</b>	<b>10*</b>	<b>10*</b>	<b>0</b>

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

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	2	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
<b>Total</b>	<b>10</b>	<b>5</b>	<b>0</b>

+ 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 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> (search: "polio weekly")