

**Poliovirus Surveillance in the Americas**

**Table No. 1  
Status of Case Stool Sample Analysis  
Last 52 Weeks (2001/09 - 2002/08)**

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	108	3	0	2	9.7	93	8	0	2	0
CAR	DOR	48	2	0	0	13.0	40	6	0	0	0
	GUY	4	0	0	0	0.0	4	0	0	0	0
	HAI	21	0	0	1	14.3	12	1	0	7**	0
	HON	54	1	11	0	14.3	36	4	0	2	0
	JAM	5	0	0	0	0.0	5	0	0	0	0
	SUR	3	0	0	0	0.0	3	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	34	0	0	0	23.5	26	7	0	1	0
	BRA	180	18	5	2	14.8	132	19	0	4	0
	PER	79	3	6	3	14.9	57	10	0	0	0
INC	COR	9	0	0	0	0.0	9	0	0	0	0
	ELS	76	1	4	0	8.5	65	5	0	1	0
	GUT	83	0	0	0	3.6	80	3	0	0	0
	NIC	19	0	0	0	0.0	19	0	0	0	0
	PAN	7	0	0	0	0.0	7	0	0	0	0
INDRE	MEX	309	0	10	3	29.7	208	83	0	5	0
INH	VEN	87	3	0	0	7.1	78	6	0	0	0
INS	COL	124	4	8	2	10.9	98	12	0	0	0
	ECU	24	0	0	0	12.5	21	3	0	0	0
ISP	CHI	26	0	4	2	30.0	14	4	0	2	0
MAL	ARG	111	2	6	3	13.0	87	11	0	2	0
	BOL	7	4	1	2	0.0	0	0	0	0	0
	CHI	54	0	0	0	9.3	49	5	0	0	0
	PAR	20	4	0	0	18.8	13	2	0	1	0
	URU	10	0	0	0	20.0	8	2	0	0	0
REC	BRA	176	5	1	2	11.3	149	18	0	1	0
TOTAL		1685	50	56	22	15.2	1320	209	0	28	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 (2001/09 - 2002/08)**

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. 8

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

SITE	TOTAL	CUM.	Week				
			2001	2002	1-4	5	6
ARG	7	9	2	1	4	1	1
BOL	1	6	4	1	1	0	0
BRA	36	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0
CAR	3	2	1	0	1	0	0
CHI	6	17	9	1	2	3	2
COL	7	9	5	2	0	2	0
COR	16	0	0	0	0	0	0
CUB	17	2	2	0	0	0	0
DOR	4	4	1	1	0	1	1
ECU	0	7	5	2	0	0	0
ELS	0	7	3	1	0	1	2
GUT	0	6	5	0	1	0	0
HAI	3	5	2	1	0	0	2
HON	3	11	9	1	0	0	1
MEX	2	20	12	3	4	1	0
NIC	1	4	1	0	1	0	2
PAN	0	1	1	0	0	0	0
PAR	0	4	1	1	1	0	1
PER	3	9	8	1	0	0	0
URU	4	0	0	0	0	0	0
USA	0	0	0	0	0	0	0
VEN	0	5	3	1	0	0	1
<b>TOTAL</b>	<b>113</b>	<b>128</b>	<b>74</b>	<b>17</b>	<b>15</b>	<b>9</b>	<b>13</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 (2001/09-2002/08)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report ing
ARG	139	0.94	126	0.85	96	71	100
BOL	44	1.33	43	1.30	91	74	96
BRA	676	1.29	557	1.06	95	66	93
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	18	0.63	19	0.67	89	53	100
CHI	86	1.43	89	1.48	88	85	94
COL	147	0.87	130	0.77	84	84	84
COR	16	0.99	11	0.68	100	82	NR
CUB	17	0.38	17	0.38	100	100	98
DOR	75	2.19	53	1.55	98	74	NR
ECU	29	0.57	32	0.63	84	94	87
ELS	77	3.07	78	3.11	76	87	69
GUT	94	2.06	90	1.98	88	79	41
HAI	31	1.03	30	1.00	83	47	NR
HON	61	2.46	55	2.22	95	95	88
MEX	400	1.00	356	0.89	93	76	94
NIC	27	1.33	24	1.18	100	96	100
PAN	9	0.58	8	0.51	100	88	81
PAR	21	0.95	20	0.90	85	80	88
PER	98	0.95	79	0.77	99	100	84
URU	18	2.31	15	1.92	80	67	58
USA	NR	NR	NR	NR	NR	NR	NR
VEN	103	1.09	89	0.94	98	93	92
<b>Total</b> ♦	<b>2186</b>	<b>1.15</b>	<b>1921</b>	<b>1.01</b>	<b>92</b>	<b>77</b>	<b>91</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*	2*	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>

**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	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	1	0	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>5</b>	<b>1</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")