



**Poliovirus Surveillance in the Americas**

**Table No. 1  
Status of Case Stool Sample Analysis  
Last 52 Weeks (2002/06- 2003/05)**

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	97	7	0	6	10.7	75	8	0	1	0
CAR	DOR	27	0	0	0	29.6	19	6	0	2	0
	GUY	3	0	0	0	0.0	3	0	0	0	0
	HAI	7	0	0	0	14.3	6	1	0	0	0
	HON	65	2	7	1	34.5	36	16	0	3	0
	JAM	5	0	0	0	0.0	5	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
	TRT	9	0	0	1	12.5	7	0	0	1	0
FIO	BRA	314	29	2	16	16.5	223	38	0	6	0
	PER	88	0	3	22	22.2	49	13	0	1	0
INC	COR	11	11	0	0	0.0	0	0	0	0	0
	ELS	89	0	2	0	14.9	74	13	0	0	0
	GUT	64	0	1	10	13.2	46	7	0	0	0
	NIC	26	0	0	0	15.4	22	4	0	0	0
	PAN	3	0	0	0	33.3	2	1	0	0	0
INDRE	MEX	274	0	0	23	25.1	188	60	0	3	0
INH	VEN	94	4	2	0	2.3	86	2	0	0	0
INS	COL	96	0	4	5	16.1	73	10	0	4	0
	ECU	32	0	0	0	15.6	27	5	0	0	0
ISP	CHI	66	1	3	0	4.8	59	2	1	0	0
MAL	ARG	120	0	6	0	14.9	97	14	0	3	0
	BOL	62	3	0	0	13.6	51	8	0	0	0
	CHI	43	0	0	0	7.0	40	3	0	0	0
	PAR	25	0	1	0	25.0	18	4	0	2	0
	URU	3	0	0	0	66.7	1	1	0	1	0
REC	BRA	52	5	0	4	11.6	38	4	0	1	0
TOTAL		1676	62	31	88	16.7	1246	220	1	28	0

\* Each sample relates to an individual

Case samples only

**Table No. 2  
Status of Poliovirus Pending Intratypic Differentiation  
Last 52 Weeks (2002/06 - 2003/05)**

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		
	CHI	1	0	0	0	0	0	0	0	0	0	0	0	0	1
TOTAL		1	0	0	0	0	0	0	0	0	0	0	0	0	1

Case samples only



# Acute Flaccid Paralysis Surveillance

Vol. 18, No. 5

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

SITE	TOTAL	CUM. 2003	Week				
			1	2	3	4	5
ARG	1	6	1	0	1	3	1
BOL	0	3	0	1	1	1	0
BRA	62	1	0	1	0	0	0
CAN	0	0	0	0	0	0	0
CAR	11	2	1	1	0	0	0
CHI	20	11	2	2	4	2	1
COL	24	3	1	2	0	0	0
COR	11	0	0	0	0	0	0
CUB	18	2	1	1	0	0	0
DOR	9	3	0	0	2	1	0
ECU	3	2	0	1	0	1	0
ELS	19	2	1	0	0	1	0
GUT	9	2	1	1	0	0	0
HAI	2	0	0	0	0	0	0
HON	7	3	1	1	0	0	1
MEX	129	14	6	3	3	2	0
NIC	0	4	2	0	0	1	1
PAN	0	0	0	0	0	0	0
PAR	0	1	0	0	0	1	0
PER	22	3	2	1	0	0	0
URU	1	0	0	0	0	0	0
USA	0	0	0	0	0	0	0
VEN	6	3	0	1	0	0	2
<b>TOTAL</b>	<b>354</b>	<b>65</b>	<b>19</b>	<b>16</b>	<b>11</b>	<b>13</b>	<b>6</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 2002		Last 52 weeks (2002/06-2003/05)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam- ple+	% Sites Report ing
ARG	130	1.20	129	1.17	98	71	100
BOL	64	1.95	62	1.84	95	71	NR
BRA	607	1.17	542	1.05	97	70	90
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	23	1.04	21	0.95	90	52	100
CHI	117	2.71	117	2.72	91	88	94
COL	119	0.85	110	0.78	76	76	55
COR	29	2.38	29	2.38	100	82	NR
CUB	18	0.40	18	0.40	94	100	98
DOR	36	1.12	37	1.09	100	76	86
ECU	43	1.00	38	0.88	66	92	85
ELS	116	5.08	106	4.60	74	91	69
GUT	70	1.54	65	1.43	86	92	47
HAI	10	0.31	8	0.25	88	38	40
HON	72	2.95	65	2.39	97	97	93
MEX	355	1.09	331	1.01	90	78	96
NIC	28	1.25	31	1.36	90	97	100
PAN	4	0.41	3	0.32	100	100	77
PAR	27	1.21	26	1.17	65	62	87
PER	94	1.09	88	1.02	95	94	NR
URU	9	1.10	7	0.85	100	71	77
USA	NR	NR	NR	NR	NR	NR	NR
VEN	106	1.39	101	1.32	88	83	81
<b>Total</b> ♦	<b>2077</b>	<b>1.24</b>	<b>1934</b>	<b>1.15</b>	<b>91</b>	<b>78</b>	<b>85</b>

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

**AS OF WEEK 5**

SITE	TOTAL 2002	Cumulative	
		2002	2003
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	0	0	0
ECU	0	0	0
ELS	0	0	0
GUT	0	0	0
HAI	0	0	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>0</b>	<b>0</b>	<b>0</b>

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

**AS OF WEEK 5**

SITE	TOTAL 2002	Cumulative	
		2002	2003
ARG	0	0	0
BOL	1	1	0
BRA	0	0	0
CAN	0	0	0
CAR	0	0	0
CHI	1	0	0
COL	0	0	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	0	0	0
ELS	0	0	0
GUT	0	0	0
HAI	0	0	0
HON	0	0	0
MEX	0	0	0
NIC	0	0	0
PAN	0	0	0
PAR	1	0	0
PER	0	0	0
URU	2	1	0
USA	0	0	0
VEN	0	0	0
<b>Total</b>	<b>5</b>	<b>2</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

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/english/hvp/hvi/poliomyelitis.htm>