



**Poliovirus Surveillance in the Americas**

**Table No. 1  
Status of Case Stool Sample Analysis  
Last 52 Weeks (2002/03- 2003/02)**

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	83	5	0	2	10.5	68	7	0	1	0
CAR	DOR	25	0	0	0	36.0	16	7	0	2	0
	GUY	3	0	0	0	0.0	3	0	0	0	0
	HAI	8	0	0	0	12.5	7	1	0	0	0
	HON	68	7	0	2	32.2	40	17	0	2	0
	JAM	6	0	0	0	0.0	6	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
	TRT	8	0	0	0	12.5	7	0	0	1	0
FIO	BRA	256	35	0	14	17.9	170	32	0	5	0
	PER	91	0	9	16	21.2	52	13	0	1	0
INC	COR	11	11	0	0	0.0	0	0	0	0	0
	ELS	80	0	0	0	15.0	68	12	0	0	0
	GUT	68	0	4	7	14.0	49	8	0	0	0
	NIC	26	0	0	3	17.4	19	4	0	0	0
	PAN	4	0	0	0	25.0	3	1	0	0	0
INDRE	MEX	287	0	10	12	24.9	199	62	0	4	0
INH	VEN	96	8	0	0	1.1	87	1	0	0	0
INS	COL	98	1	2	4	14.3	78	10	0	3	0
	ECU	36	0	0	0	16.7	30	6	0	0	0
ISP	CHI	57	1	0	2	3.7	52	2	0	0	0
MAL	ARG	117	0	5	0	15.2	95	14	0	3	0
	BOL	60	0	2	0	15.5	49	9	0	0	0
	CHI	42	0	0	0	4.8	40	2	0	0	0
	PAR	25	1	0	0	25.0	18	4	0	2	0
	URU	3	0	0	0	66.7	1	1	0	1	0
REC	BRA	65	6	0	4	7.3	51	3	0	1	0
TOTAL		1624	75	32	66	16.7	1209	216	0	26	0

\* Each sample relates to an individual

Case samples only

**Table No. 2  
Status of Poliovirus Pending Intratypic Differentiation  
Last 52 Weeks (2002/03 - 2003/02)**

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. 18, No. 2

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

SITE	TOTAL	CUM.	Week	
	2002	2003	1	2
ARG	1	1	1	0
BOL	2	0	0	0
BRA	68	0	0	0
CAN	0	0	0	0
CAR	12	0	0	0
CHI	26	4	2	2
COL	28	1	1	0
COR	11	0	0	0
CUB	18	0	0	0
DOR	10	0	0	0
ECU	2	0	0	0
ELS	30	0	0	0
GUT	9	2	1	1
HAI	2	0	0	0
HON	8	1	1	0
MEX	174	7	6	1
NIC	5	1	1	0
PAN	0	0	0	0
PAR	3	0	0	0
PER	22	3	2	1
URU	1	0	0	0
USA	0	0	0	0
VEN	9	0	0	0
<b>TOTAL</b>	<b>441</b>	<b>20</b>	<b>15</b>	<b>5</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 (2002/03-2003/02)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	% 1 Sample+	% Sites Reporting
ARG	130	0.88	128	0.86	98	70	100
BOL	64	1.94	60	1.82	95	72	NR
BRA	487	0.94	460	0.89	98	71	90
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	21	0.74	19	0.67	89	63	100
CHI	114	1.90	114	1.90	94	82	93
COL	117	0.83	113	0.81	73	76	83
COR	29	2.38	29	2.38	100	82	NR
CUB	18	0.40	17	0.38	94	100	98
DOR	35	1.02	35	1.02	100	74	82
ECU	42	0.98	39	0.91	69	92	85
ELS	115	5.15	108	4.83	73	91	71
GUT	71	1.56	69	1.52	87	93	49
HAI	10	0.33	9	0.30	89	33	NR
HON	71	2.78	68	2.66	97	96	93
MEX	343	0.86	334	0.84	90	81	96
NIC	28	1.30	29	1.34	93	97	100
PAN	4	0.44	4	0.44	100	100	77
PAR	27	1.21	26	1.17	65	62	86
PER	94	1.09	91	1.06	96	95	NR
URU	9	1.14	7	0.89	100	71	78
USA	NR	NR	NR	NR	NR	NR	NR
VEN	100	1.21	96	1.16	92	86	88
<b>Total</b> †	<b>1929</b>	<b>1.06</b>	<b>1855</b>	<b>1.02</b>	<b>91</b>	<b>80</b>	<b>90</b>

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

**AS OF WEEK 2**

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 2**

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	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	1	0	0
PER	0	0	0
URU	2	1	0
USA	0	0	0
VEN	0	0	0
<b>Total</b>	<b>4</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

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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>