



**Poliovirus Surveillance in the Americas**

**Table No. 1  
Status of Case Stool Sample Analysis  
Last 52 Weeks (2002/04- 2003/03)**

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	96	10	3	5	11.5	69	8	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	64	0	7	1	35.7	36	17	0	3	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	9	0	1	0	12.5	7	0	0	1	0
FIO	BRA	305	50	5	18	16.4	194	33	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	90	0	1	0	15.7	75	14	0	0	0
	GUT	66	0	3	8	14.5	47	8	0	0	0
	NIC	26	0	0	3	17.4	19	4	0	0	0
	PAN	3	0	0	0	33.3	2	1	0	0	0
INDRE	MEX	283	0	6	17	25.4	194	62	0	4	0
INH	VEN	95	8	0	0	1.1	86	1	0	0	0
INS	COL	94	1	2	4	14.9	74	10	0	3	0
	ECU	33	0	0	0	15.2	28	5	0	0	0
ISP	CHI	63	1	4	1	5.3	54	3	0	0	0
MAL	ARG	121	0	8	0	15.0	96	14	0	3	0
	BOL	60	0	0	2	15.5	49	9	0	0	0
	CHI	44	0	0	0	4.5	42	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	61	6	0	4	7.8	47	3	0	1	0
TOTAL		1686	88	49	79	16.8	1223	220	0	27	0

\* Each sample relates to an individual

Case samples only

**Table No. 2  
Status of Poliovirus Pending Intratypic Differentiation  
Last 52 Weeks (2002/04 - 2003/03)**

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. 3

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

SITE	TOTAL	CUM.	Week		
	2002	2003	1	2	3
ARG	1	3	0	0	3
BOL	2	0	0	0	0
BRA	118	0	0	0	0
CAN	0	0	0	0	0
CAR	11	2	1	1	0
CHI	28	1	1	0	0
COL	11	0	0	0	0
COR	18	0	0	0	0
CUB	28	5	2	2	1
DOR	11	2	0	0	2
ECU	3	0	0	0	0
ELS	19	1	1	0	0
GUT	9	2	1	1	0
HAI	2	0	0	0	0
HON	7	1	1	0	0
MEX	173	7	6	1	0
NIC	5	2	2	0	0
PAN	0	0	0	0	0
PAR	3	0	0	0	0
PER	22	3	2	1	0
URU	1	0	0	0	0
USA	0	0	0	0	0
VEN	9	0	0	0	0
<b>TOTAL</b>	<b>481</b>	<b>29</b>	<b>17</b>	<b>6</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 (2002/04-2003/03)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	% 1 Sample+	% Sites Reporting
ARG	130	0.88	131	0.88	98	71	100
BOL	64	1.94	60	1.82	95	72	0
BRA	590	1.14	550	1.06	97	68	90
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	23	0.81	22	0.77	91	55	100
CHI	115	1.91	114	1.90	93	89	93
COL	117	0.83	109	0.78	72	75	83
COR	29	2.38	29	2.38	100	82	NR
CUB	18	0.40	16	0.36	94	100	98
DOR	36	1.05	38	1.11	100	76	83
ECU	43	1.01	37	0.87	68	92	85
ELS	116	5.19	107	4.79	74	91	71
GUT	70	1.54	67	1.47	87	93	49
HAI	10	0.33	9	0.30	89	33	NR
HON	72	2.82	64	2.51	97	97	93
MEX	347	0.87	331	0.83	91	80	96
NIC	28	1.30	30	1.39	90	97	100
PAN	4	0.44	3	0.33	100	100	77
PAR	27	1.21	26	1.17	65	62	87
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	95	1.15	92	86	88
<b>Total</b> †	<b>2024</b>	<b>1.13</b>	<b>1936</b>	<b>1.07</b>	<b>91</b>	<b>78</b>	<b>90</b>

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

**AS OF WEEK 3**

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 3**

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>