



**Poliovirus Surveillance in the Americas**

**Table No. 1**  
**Status of Case Stool Sample Analysis**  
**Last 52 Weeks (2002/17 - 2003/16)**

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	80	10	0	5	12.3	57	7	0	1	0
CAR	DOR	26	0	0	0	23.1	20	5	0	1	0
	GUY	7	0	0	0	14.3	6	1	0	0	0
	HAI	3	0	0	0	0.0	3	0	0	0	0
	HON	54	3	0	2	36.7	31	15	0	3	0
	JAM	8	0	0	0	0.0	8	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	310	24	0	19	17.2	221	41	0	5	0
	PER	64	0	0	25	23.1	30	8	0	1	0
INC	COR	10	10	0	0	0.0	0	0	0	0	0
	ELS	88	0	0	1	14.9	74	13	0	0	0
	GUT	70	0	2	4	12.5	56	7	0	1	0
	NIC	28	0	0	0	21.4	22	6	0	0	0
	PAN	3	0	0	0	33.3	2	1	0	0	0
INDRE	MEX	296	0	2	4	23.4	222	66	0	2	0
INH	VEN	95	3	6	0	3.5	83	3	0	0	0
INS	COL	98	1	9	2	17.4	71	12	0	3	0
	ECU	27	0	0	0	11.1	24	3	0	0	0
ISP	CHI	62	0	1	0	4.9	58	2	1	0	0
MAL	ARG	115	0	7	0	17.6	89	14	0	5	0
	BOL	50	4	8	1	10.8	33	4	0	0	0
	CHI	43	0	0	0	9.3	39	3	0	1	0
	PAR	15	0	1	0	7.1	13	1	0	0	0
	URU	3	0	0	0	66.7	1	1	0	1	0
REC	BRA	11	4	0	0	14.3	6	0	0	1	0
TOTAL		1575	59	36	63	16.9	1177	213	1	26	0

\* Each sample relates to an individual

Case samples only

**Table No. 2**  
**Status of Poliovirus Pending Intratypic Differentiation**  
**Last 52 Weeks (2002/17 - 2003/16)**

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	0	0	1	0	0	0	0	0	0	0	0	0	1
TOTAL		0	0	1	0	0	0	0	0	0	0	0	0	1

Case samples only



# Acute Flaccid Paralysis Surveillance

Vol. 18, No. 16

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

SITE	TOTAL	CUM.	Week							
			2002	2003	1-4	5-8	9-12	13	14	15
ARG	0	3	0	0	0	0	1	1	1	1
BOL	0	13	0	1	8	1	3	0	0	0
BRA	3	34	13	21	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0
CAR	0	7	1	2	3	0	0	1	0	0
CHI	1	14	4	0	5	2	2	1	0	0
COL	7	20	2	8	5	1	1	2	1	1
COR	29	0	0	0	0	0	0	0	0	0
CUB	0	5	2	1	2	0	0	0	0	0
DOR	0	4	0	0	3	0	0	0	0	1
ECU	0	4	0	0	3	0	1	0	0	0
ELS	6	17	1	7	7	2	0	0	0	0
GUT	1	7	0	0	6	1	0	0	0	0
HAI	2	0	0	0	0	0	0	0	0	0
HON	0	7	1	1	1	1	1	0	2	0
MEX	0	50	5	13	25	3	4	0	0	0
NIC	0	3	0	1	0	1	0	1	0	0
PAN	0	1	0	0	0	0	0	1	0	0
PAR	0	2	0	0	1	1	0	0	0	0
PER	22	3	3	0	0	0	0	0	0	0
URU	1	3	0	1	2	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0
VEN	3	7	0	1	3	2	1	0	0	0
<b>TOTAL</b>	<b>75</b>	<b>204</b>	<b>32</b>	<b>57</b>	<b>74</b>	<b>15</b>	<b>14</b>	<b>7</b>	<b>5</b>	<b>0</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 (2002/17-2003/16)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	% 1 Sample+	% Sites Reporting
ARG	129	1.19	122	1.10	96	70	100
BOL	64	1.95	50	1.48	94	70	NR
BRA	636	1.23	473	0.91	95	72	90
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	22	1.00	25	1.13	100	64	100
CHI	115	2.67	113	2.62	92	87	96
COL	121	0.86	110	0.78	74	79	55
COR	29	2.38	29	2.38	100	90	NR
CUB	37	0.83	29	0.65	97	97	98
DOR	36	1.12	32	0.95	100	75	91
ECU	43	1.00	33	0.76	70	91	85
ELS	116	5.08	104	4.51	72	88	64
GUT	72	1.58	71	1.56	89	89	44
HAI	10	0.31	4	0.13	75	25	40
HON	72	2.95	56	2.06	96	96	94
MEX	384	1.18	368	1.13	93	76	95
NIC	28	1.25	32	1.40	97	97	100
PAN	4	0.41	4	0.43	100	100	79
PAR	27	1.21	17	0.76	76	47	87
PER	94	1.09	64	0.74	95	95	NR
URU	9	1.10	9	1.10	89	67	69
USA	NR	NR	NR	NR	NR	NR	NR
VEN	107	1.40	100	1.31	88	87	NR
<b>Total</b>	<b>2155</b>	<b>1.29</b>	<b>1845</b>	<b>1.09</b>	<b>91</b>	<b>79</b>	<b>85</b>

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

**AS OF WEEK 16**

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 16**

SITE	TOTAL 2002	Cumulative	
		2002	2003
ARG	0	0	0
BOL	2	1	0
BRA	1	0	0
CAN	0	0	0
CAR	0	0	0
CHI	1	0	0
COL	1	0	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	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	1	1	0
USA	0	0	0
VEN	0	0	0
<b>Total</b>	<b>8</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>