



Vol. 19, No. 10

Week ending  
13 March 2004

**Poliovirus Surveillance in the Americas**

**Table No. 1**  
**Status of Case Stool Sample Analysis**  
**Last 52 Weeks (2003/12- 2004/10)**

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	56	9	0	7	10.0	36	2	0	2	0
CAR	DOR	10	0	0	0	20.0	8	2	0	0	0
	GUY	9	0	0	0	11.1	8	1	0	0	0
	HAI	10	2	0	0	37.5	5	2	0	1	0
	HON	56	5	0	0	29.4	36	13	0	2	0
	JAM	18	0	0	0	5.6	17	1	0	0	0
	SUR	6	0	0	0	0.0	6	0	0	0	0
	TRT	4	0	0	0	25.0	3	1	0	0	0
FIO	BRA	422	115	0	14	16.4	245	39	0	9	0
	PER	100	7	0	9	22.6	65	19	0	0	0
INC	ELS	91	0	0	0	35.2	59	32	0	0	0
	GUT	98	0	4	2	18.5	75	17	0	0	0
	NIC	30	0	0	0	26.7	22	8	0	0	0
	PAN	6	1	0	0	20.0	4	1	0	0	0
INCAP	COR	13	0	0	0	30.8	9	4	0	0	0
INDRE	MEX	274	0	0	19	26.3	188	66	0	1	0
INH	VEN	92	0	2	3	3.4	84	3	0	0	0
INS	COL	157	0	6	9	13.4	123	16	0	3	0
	ECU	37	1	0	0	5.6	34	2	0	0	0
ISP	CHI	23	0	2	0	4.8	20	1	0	0	0
MAL	ARG	111	0	6	0	16.2	88	12	0	5	0
	BOL	46	4	0	1	12.2	36	3	0	2	0
	CHI	50	0	0	0	8.0	46	4	0	0	0
	PAR	26	5	0	0	9.5	19	2	0	0	0
TOTAL		1745	149	20	64	18.3	1236	251	0	25	0

\* Each sample relates to an individual

Case samples only

**Table No. 2**  
**Status of Poliovirus Pending Intratypic Differentiation**  
**Last 52 Weeks (2003/12 - 2004/10)**

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

**POLIO HAS BEEN ERADICATED FROM THE AMERICAS**  
The last wild poliovirus was detected on September 5 1991, in Peru

ALL Issues of polio weekly surveillance bulletin can be accessed at:  
<http://www.paho.org/english/ad/fch/im/poliomyelitis.htm>



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL	CUM.	Week						
			2003	2004	1-4	5	6	7	8
ARG	4	13	5	1	1	3	0	3	0
BOL	1	4	2	2	0	0	0	0	0
BRA	80	41	20	4	6	5	4	2	0
CAN	0	0	0	0	0	0	0	0	0
CAR	5	10	6	3	1	0	0	0	0
CHI	6	9	2	4	1	1	0	0	1
COL	2	16	5	2	3	1	5	0	0
COR	1	1	0	1	0	0	0	0	0
CUB	25	0	0	0	0	0	0	0	0
DOR	0	5	0	2	2	0	1	0	0
ECU	0	2	0	1	0	1	0	0	0
ELS	0	12	6	1	2	0	1	2	0
GUT	0	10	1	1	0	1	0	3	4
HAI	2	0	0	0	0	0	0	0	0
HON	0	5	0	0	1	0	1	3	0
MEX	140	4	4	0	0	0	0	0	0
NIC	0	6	1	2	0	1	1	1	0
PAN	3	0	0	0	0	0	0	0	0
PAR	0	5	2	0	1	0	2	0	0
PER	3	14	8	2	0	1	2	1	0
URU	1	1	0	0	0	0	0	1	0
USA	0	0	0	0	0	0	0	0	0
VEN	0	5	0	0	3	2	0	0	0
Total	273	163	62	26	21	16	17	16	5

**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 2003		Last 52 weeks (2003/12-2004/10)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report ing
ARG	122	1.19	124	1.21	79	64	84
BOL	58	1.72	46	1.36	98	83	0
BRA	621	1.20	530	1.02	97	76	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	43	1.95	41	1.86	93	61	100
CHI	86	2.00	74	1.72	81	82	96
COL	163	1.16	174	1.24	71	79	87
COR	18	1.48	14	1.15	100	93	85
CUB	25	0.56	17	0.38	94	94	97
DOR	17	0.50	15	0.44	100	100	89
ECU	44	1.02	39	0.90	85	92	87
ELS	106	4.60	104	4.51	91	89	85
GUT	101	2.22	106	2.33	92	86	65
HAI	13	0.41	10	3.33	70	60	0
HON	55	2.02	56	2.06	93	95	94
MEX	386	1.18	308	0.94	94	81	94
NIC	37	1.62	36	1.58	94	100	100
PAN	8	0.85	8	0.85	100	75	88
PAR	26	1.17	26	1.17	81	85	87
PER	103	1.20	101	1.17	97	93	99
URU	10	1.22	8	0.98	88	50	39
USA	NR	NR	NR	NR	NR	NR	NR
VEN	101	1.32	92	1.21	96	89	82
Total§	2143	1.28	1929	1.17	91	81	92

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

SITE	TOTAL 2003	Cumulative	
		2003	2004
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
Total	0	0	0

CAR Includes reports from all CAREC member countries

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

SITE	TOTAL 2003	Cumulative	
		2003	2004
ARG	0	0	0
BOL	2	2	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	1	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
Total	3	2	0

CAR Includes reports from all CAREC member countries

+ Taken within 14 days of onset of paralysis  
§ Excluding Canada and USA

NR - No reporting