



Vol. 21, No. 2

Week ending  
14 January 2006

**Poliovirus Surveillance in the Americas**

**Table No.1**  
**Status of Case Stool Sample Analysis**  
**Last 52 Weeks (2005/03- 2006/02)**

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Pending	Poliovirus	
										Vaccine	Wild
CAR	BAH	1	0	0	0	0.0	1	0	0	0	0
	BLZ	2	1	0	0	100.0	0	1	0	0	0
	DOR	14	0	0	0	14.3	12	2	0	0	0
	GUY	8	0	0	0	0.0	8	0	0	0	0
	HAI	5	1	0	0	0.0	4	0	0	0	0
	HON	52	12	0	5	37.1	22	12	0	1	0
	JAM	7	0	0	0	14.3	6	1	0	0	0
	SUR	3	0	0	0	0.0	3	0	0	0	0
	TRT	1	0	0	0	100.0	0	1	0	0	0
CDC	DOR	1	0	0	0	100.0	0	0	0	1	0
FIO	BRA	339	61	0	11	11.6	236	28	0	3	0
	PER	62	2	0	24	11.1	32	4	0	0	0
IEC	BRA	46	10	0	0	0.0	36	0	0	0	0
INC	ELS	31	1	0	0	33.3	20	10	0	0	0
	GUT	98	0	2	23	13.7	63	10	0	0	0
	HON	1	0	0	0	0.0	1	0	0	0	0
	NIC	22	1	0	0	23.8	16	5	0	0	0
	PAN	5	0	0	0	40.0	3	2	0	0	0
INDRE	MEX	329	0	0	21	18.2	252	52	0	4	0
INH	VEN	100	0	0	6	5.3	89	4	0	1	0
INS	COL	132	0	8	0	10.5	111	13	0	0	0
	ECU	33	15	0	0	11.1	16	2	0	0	0
ISP	CHI	87	0	2	1	1.2	83	1	0	0	0
MAL	ARG	124	0	4	2	13.6	102	5	0	11	0
	BOL	44	3	0	1	12.5	35	3	0	2	0
	CHI	9	0	0	0	22.2	7	2	0	0	0
	PAR	9	2	0	0	42.9	4	2	0	1	0
	URU	10	1	0	0	0.0	9	0	0	0	0
TOTAL		1575	110	16	94	13.6	1171	160	0	24	0

\* Each sample relates to an individual

Case samples only

**Table No.2**  
**Status of Poliovirus Pending Intratypic Differentiation**  
**Last 52 Weeks (2005/03- 2006/02)**

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

**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	Weeks	
			2005	2006
ARG	10	4	3	1
BOL	4	0	0	0
BRA	93	0	0	0
CAN	0	0	0	0
CAR	15	0	0	0
CHI	25	4	2	2
COL	3	5	3	2
COR	1	0	0	0
CUB	30	0	0	0
DOR	1	0	0	0
ECU	18	0	0	0
ELS	34	0	0	0
GUT	9	0	0	0
HAI	4	0	0	0
HON	17	0	0	0
MEX	66	0	0	0
NIC	5	1	1	0
PAN	1	0	0	0
PAR	1	1	0	1
PER	26	0	0	0
URU	1	0	0	0
USA	0	0	0	0
VEN	3	0	0	0
Total	367	15	9	6

**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 2005		Last 52 weeks (2005/03- 2006/02)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report- ing
ARG	137	1.34	132	1.29	90	64	71
BOL	47	1.31	44	1.23	95	77	73
BRA	450	0.87	425	0.82	98	77	95
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	31	1.45	26	1.29	88	65	100
CHI	103	2.40	103	2.40	79	86	98
COL	136	0.97	138	0.98	67	83	93
COR	1	0.08	1	0.08	100	0	81
CUB	30	1.38	29	1.33	100	93	100
DOR	16	0.52	16	0.52	100	69	81
ECU	38	0.89	36	0.84	94	72	79
ELS	72	3.08	70	2.99	97	89	83
GUT	101	2.22	100	2.20	92	82	56
HAI	9	0.22	8	0.20	75	13	NR
HON	57	1.98	53	1.84	98	96	91
MEX	366	1.12	352	1.08	96	80	88
NIC	31	1.45	27	1.26	100	100	100
PAN	6	0.61	6	0.61	83	83	94
PAR	12	0.57	9	0.43	78	89	91
PER	66	0.73	62	0.69	87	81	0
URU	10	1.22	10	1.22	100	70	84
USA	NR	NR	NR	NR	NR	NR	NR
VEN	111	1.34	102	1.23	92	79	86
Total§	1830	1.10	1749	1.05	92	79	88

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

SITE	TOTAL 2005	Cumulative	
		2005	2006
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

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

SITE	TOTAL 2005	Cumulative	
		2005	2006
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	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	1	0	0

+ 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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