



Vol. 22, No. 1

Week ending  
6 January 2007

**Poliovirus Surveillance in the Americas**

**Table No.1**  
**Status of Case Stool Sample Analysis**  
**Last 52 Weeks (2006/02- 2007/01)**

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 days	% Isolation	Negative	Other Enterovirus	Poliovirus		
									Pending	Vaccine	Wild
CAR	DOR	11	0	0	0	9.1	10	1	0	0	0
	GUY	6	0	0	0	0.0	6	0	0	0	0
	HAI	5	0	0	0	0.0	5	0	0	0	0
	HON	69	1	2	2	17.2	53	9	0	2	0
	JAM	12	0	0	0	8.3	11	1	0	0	0
	NIC	6	1	0	0	20.0	4	1	0	0	0
	SUR	2	0	0	0	0.0	2	0	0	0	0
	TRT	2	0	0	0	0.0	2	0	0	0	0
FIO	BRA	264	172	0	6	12.8	75	10	0	1	0
	PER	37	13	0	3	14.3	18	2	0	1	0
IEC	BRA	46	31	0	1	0.0	14	0	0	0	0
INC	ELS	15	0	0	0	13.3	13	2	0	0	0
	GUT	54	0	0	8	0.0	46	0	0	0	0
	HON	2	0	0	0	0.0	2	0	0	0	0
	NIC	10	0	0	0	10.0	9	1	0	0	0
	PAN	5	0	0	0	0.0	5	0	0	0	0
INDRE	MEX	379	0	0	27	10.5	315	31	0	6	0
	VEN	32	0	0	3	27.6	21	8	0	0	0
INS	COL	193	0	3	0	7.4	176	11	0	3	0
	ECU	23	2	0	0	5.0	20	1	0	0	0
IPK	CUB	22	6	0	0	6.3	15	0	0	1	0
ISP	CHI	21	0	4	0	5.9	16	1	0	0	0
MAL	ARG	128	2	0	3	12.2	108	4	0	11	0
	BOL	39	7	0	0	21.9	25	6	0	1	0
	CHI	42	0	0	0	7.1	39	3	0	0	0
	PAR	12	1	3	4	25.0	3	1	0	0	0
	URU	7	0	0	0	0.0	7	0	0	0	0
<b>TOTAL</b>		<b>1444</b>	<b>236</b>	<b>12</b>	<b>57</b>	<b>10.4</b>	<b>1020</b>	<b>93</b>	<b>0</b>	<b>26</b>	<b>0</b>

\* Each sample relates to an individual

Case samples only

**Table No.2**  
**Status of Poliovirus Pending Intratypic Differentiation**  
**Last 52 Weeks (2006/02- 2007/01)**

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS IN LAB < 4 Weeks				IN LAB > 4 Weeks				TOTAL
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
<b>TOTAL</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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
	2006	2007	1
ARG	7	0	0
BOL	7	0	0
BRA	153	0	0
CAN	0	0	0
CAR	12	0	0
CHI	12	2	2
COL	4	1	1
COR	7	0	0
CUB	6	0	0
DOR	4	0	0
ECU	1	0	0
ELS	55	0	0
GUT	34	0	0
HAI	5	0	0
HON	7	0	0
MEX	100	0	0
NIC	10	0	0
PAN	3	0	0
PAR	8	0	0
PER	25	0	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
Total	460	3	3

**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 2006		Last 52 weeks (2006/02 - 2007/01)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	140	1.37	137	1.34	88	78	74
BOL	40	1.10	39	1.08	95	77	51
BRA	369	0.68	360	0.66	97	72	90
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	25	1.24	25	1.24	96	60	100
CHI	77	1.79	73	1.70	84	78	96
COL	214	1.69	210	1.65	53	82	91
COR	7	0.57	6	0.49	83	33	...
CUB	23	1.06	22	1.01	100	100	100
DOR	15	0.48	15	0.48	67	93	81
ECU	26	0.61	24	0.56	96	75	76
ELS	72	3.08	70	2.99	96	87	90
GUT	80	1.76	79	1.73	94	84	0
HAI	15	0.37	13	0.32	92	31	73
HON	73	2.53	72	2.50	97	96	93
MEX	425	1.35	419	1.33	98	79	96
NIC	26	1.21	25	1.16	100	92	100
PAN	8	0.82	8	0.82	75	88	93
PAR	13	0.65	12	0.60	92	83	93
PER	45	0.50	44	0.49	95	68	100
URU	7	0.86	7	41.18	100	86	76
USA	NR	NR	NR	NR	NR	NR	NR
VEN	32	0.38	32	9.47	94	81	85
Total§	1732	1.04	1692	1.07	90	79	89

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

SITE	TOTAL 2006	AS OF WEEK 1	
		Cumulative	
		2006	2007
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 2006	AS OF WEEK 1	
		Cumulative	
		2006	2007
ARG	0	0	0
BOL	0	0	0
BRA	0	0	0
CAN	0	0	0
CAR	0	0	0
CHI	1	0	0
COL	0	0	0
COR	0	0	0
CUB	1	0	0
DOR	0	0	0
ECU	0	0	0
ELS	0	0	0
GUT	0	0	0
HAI	5	2	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	7	2	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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