



**Poliovirus Surveillance in the Americas**

**Table No.1**  
**Status of Case Stool Sample Analysis**  
**Last 52 Weeks (2007/28- 2008/27)**

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	2	0	0	0	0.0	2	0	0	0	0	0
	BLZ	1	0	0	0	100.0	0	1	0	0	0	0
	DOR	13	3	0	0	0.0	10	0	0	0	0	0
	GUY	2	0	0	0	0.0	2	0	0	0	0	0
	HAI	7	0	0	0	0.0	7	0	0	0	0	0
	HON	58	1	6	0	15.7	43	8	0	0	0	0
	JAM	11	4	0	0	0.0	7	0	0	0	0	0
	NIC	15	0	0	0	13.3	13	2	0	0	0	0
	PAN	7	0	0	0	14.3	6	1	0	0	0	0
	TRT	2	0	0	0	0.0	2	0	0	0	0	0
VEN	1	0	0	0	0.0	1	0	0	0	0	0	
CDC	GUT	52	0	0	0	17.3	43	8	0	1	0	
FIO	BRA	345	127	1	11	8.7	188	15	0	3	0	
	PER	73	0	3	14	14.3	48	8	0	0	0	
IEC	BRA	77	7	0	2	2.9	66	2	0	0	0	
INC	ELS	13	0	0	0	53.8	6	1	0	6	0	
	GUT	5	0	0	0	20.0	4	1	0	0	0	
	NIC	1	0	0	0	100.0	0	1	0	0	0	
INDRE	MEX	395	0	10	12	11.5	330	41	0	2	0	
INH	VEN	17	0	0	0	17.6	14	3	0	0	0	
INS	COL	133	0	0	0	15.0	113	19	0	1	0	
	COR	22	0	0	20	50.0	1	0	0	1	0	
	ECU	31	6	0	0	12.0	22	3	0	0	0	
	VEN	1	0	0	0	0.0	1	0	0	0	0	
IPK	CUB	18	11	0	0	0.0	7	0	0	0	0	
ISP	CHI	56	0	0	4	11.5	46	6	0	0	0	
MAL	ARG	125	0	2	2	25.6	90	12	0	19	0	
	BOL	25	1	0	0	8.3	22	1	0	1	0	
	PAR	24	1	0	0	13.0	20	3	0	0	0	
	URU	5	0	0	0	20.0	4	0	0	1	0	
<b>TOTAL</b>		<b>1537</b>	<b>161</b>	<b>22</b>	<b>65</b>	<b>13.3</b>	<b>1118</b>	<b>136</b>	<b>0</b>	<b>35</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 (2007/28- 2008/27)**

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	
<b>TOTAL</b>		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

Vol. 23, No. 27

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

SITE	TOTAL	CUM.	Week												
	2007	2008	1-4	5-8	9-12	13-16	17-20	21	22	23	24	25	26	27	
BOL	0	1	0	0	0	0	0	0	0	0	1	0	0	0	
COL	0	12	0	1	1	4	3	1	0	0	0	2	0	0	
ECU	0	6	0	1	0	0	2	0	0	1	0	0	2	0	
PER	0	20	1	1	4	4	6	1	3	0	0	0	0	0	
VEN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BRA	0	95	3	14	11	24	17	2	8	6	4	3	3	0	
COR	0	3	1	1	1	0	0	0	0	0	0	0	0	0	
ELS	0	9	0	7	0	1	1	0	0	0	0	0	0	0	
GUT	0	7	0	0	0	2	1	0	0	0	0	2	2	0	
HON	0	7	1	0	0	2	2	0	1	0	1	0	0	0	
NIC	0	3	0	0	2	1	0	0	0	0	0	0	0	0	
PAN	0	2	0	0	0	0	2	0	0	0	0	0	0	0	
CAR	0	6	2	1	1	1	1	0	0	0	0	0	0	0	
CUB	0	11	0	1	2	2	3	1	0	0	0	2	0	0	
DOR	0	11	0	2	2	3	3	0	1	0	0	0	0	0	
HAI	0	4	0	1	2	0	0	0	0	0	0	1	0	0	
MEX	0	111	8	15	8	15	23	4	5	9	6	13	3	2	
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
USA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ARG	0	10	0	0	0	0	0	2	2	3	1	2	0	0	
CHI	0	14	0	5	1	0	0	1	3	0	0	1	1	2	
PAR	0	1	0	0	0	0	0	0	0	0	0	0	1	0	
URU	0	2	0	0	0	0	2	0	0	0	0	0	0	0	
Total	0	335	16	50	35	59	66	12	23	19	13	26	12	4	

**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 2007		Last 52 weeks (2007/28 - 2008/27)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	133	1.30	136	1.33	81	77	93
BOL	22	0.60	25	0.68	96	88	78
BRA	636	1.16	475	0.87	99	75	95
CAN	33	0.59	NR	NR	NR	NR	NR
CAR	42	2.08	28	1.39	86	43	100
CHI	111	2.80	73	1.87	86	66	99
COL	149	1.17	145	1.14	75	79	83
COR	33	2.68	23	1.87	87	83	...
CUB	21	0.96	18	0.83	100	94	100
DOR	16	0.50	19	0.60	58	79	82
ECU	39	0.91	31	0.72	90	97	66
ELS	50	2.14	37	1.58	97	97	84
GUT	85	1.87	65	1.43	86	80	...
HAI	13	0.32	9	0.22	100	89	84
HON	56	1.87	59	1.97	97	93	95
MEX	485	1.54	436	1.38	96	79	95
NIC	27	1.32	17	0.83	88	76	100
PAN	11	1.10	9	0.90	67	78	92
PAR	20	1.00	24	1.20	79	75	90
PER	91	1.08	90	1.06	96	77	...
URU	12	1.47	7	0.86	71	29	41
USA	NR	NR	NR	NR	NR	NR	NR
VEN	58	0.69	19	0.23	100	89	...
Total§	2143	1.25	1745	1.05	92	78	91

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

AS OF WEEK 27

SITE	TOTAL 2007	Cumulative	
		2007	2008
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**

AS OF WEEK 27

SITE	TOTAL 2007	Cumulative	
		2007	2008
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	1	0	0
USA	0	0	0
VEN	0	0	0
Total	1	0	0

+ Taken within 14 days of onset of paralysis  
§ Excluding USA in 2007; Canada and USA in 2008

... - No data  
NR - No reporting

CAR includes reports from all CAREC member countries

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