



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

## Poliovirus Surveillance in the Americas

**Table No.1**  
**Status of Case Stool Sample Analysis**  
**Last 52 Weeks (2007/41- 2008/340)**

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Pending	Poliovirus Vaccine	Wild
CAR	BLZ	3	2	0	0	100.0	0	1	0	0	0
	DOR	15	0	0	0	33.3	10	3	0	2	0
	GUY	9	3	0	0	0.0	6	0	0	0	0
	HAI	4	0	0	0	0.0	4	0	0	0	0
	HON	62	0	4	1	15.8	48	9	0	0	0
	JAM	8	0	0	0	0.0	8	0	0	0	0
	NIC	8	0	0	0	0.0	8	0	0	0	0
	PAN	7	0	0	0	14.3	6	1	0	0	0
	SUR	2	0	0	0	0.0	2	0	0	0	0
	TRT	1	0	0	0	0.0	1	0	0	0	0
VEN	1	0	0	0	0.0	1	0	0	0	0	
CDC	GUT	46	0	0	0	19.6	37	8	0	1	0
FIO	BRA	315	131	0	13	8.2	157	13	0	1	0
	PER	74	12	0	6	12.5	49	7	0	0	0
IEC	BRA	70	16	1	7	6.5	43	3	0	0	0
INC	ELS	23	0	0	0	13.0	20	3	0	0	0
	NIC	1	0	0	0	100.0	0	1	0	0	0
INDRE	MEX	378	0	17	8	13.6	305	46	0	2	0
INH	VEN	29	1	0	0	10.7	25	3	0	0	0
INS	COL	131	0	0	0	14.5	112	16	0	3	0
	COR	14	0	0	12	50.0	1	0	0	1	0
	ECU	30	0	0	0	10.0	27	3	0	0	0
IPK	CUB	19	16	0	0	0.0	3	0	0	0	0
ISP	CHI	61	0	4	5	7.7	48	4	0	0	0
MAL	ARG	140	0	0	2	21.7	108	11	0	19	0
	BOL	28	4	0	0	4.2	23	1	0	0	0
	PAR	19	2	0	0	11.8	15	2	0	0	0
	URU	6	0	0	0	16.7	5	0	0	1	0
TOTAL		1504	187	26	54	13.3	1072	135	0	30	0

\* Each sample relates to an individual

Case samples only

**Table No.2**  
**Status of Poliovirus Pending Intratypic Differentiation**  
**Last 52 Weeks (2007/41- 2008/40)**

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



# Acute Flaccid Paralysis Surveillance

**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	21-24	25-28	29-32	33-36	37	38	39	40
ARG	0	3	0	0	0	0	0	0	0	0	3	0	0	0	0
BOL	0	4	0	0	0	0	0	0	0	2	2	0	0	0	0
BRA	0	128	1	6	12	18	9	19	22	17	22	2	0	0	0
CAN	0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	0	18	5	0	2	2	2	2	2	1	0	2	0	0	0
CHI	0	26	0	0	1	0	0	0	2	1	14	2	0	4	2
COL	0	22	0	1	0	4	3	2	0	2	5	3	2	0	0
COR	0	3	1	1	0	1	0	0	0	0	0	0	0	0	0
CUB	0	17	1	2	2	2	4	1	2	2	1	0	0	0	0
DOR	0	5	0	0	0	0	0	1	0	2	1	1	0	0	0
ECU	0	3	0	0	0	0	0	0	0	2	1	0	0	0	0
ELS	0	24	0	0	0	0	3	1	8	8	4	0	0	0	0
GUT	0	9	0	0	0	0	0	0	0	2	5	1	1	0	0
HAI	0	4	0	1	2	0	0	0	1	0	0	0	0	0	0
HON	0	5	0	0	0	1	0	0	1	1	1	1	0	0	0
MEX	0	135	2	6	0	1	5	10	23	33	30	10	8	4	3
NIC	0	2	0	0	0	0	0	1	0	0	0	0	1	0	0
PAN	0	7	0	0	0	0	0	0	1	4	2	0	0	0	0
PAR	0	2	0	0	0	0	0	0	0	0	1	1	0	0	0
PER	0	22	0	1	1	1	2	1	4	4	7	1	0	0	0
URU	0	3	0	0	0	0	2	0	1	0	0	0	0	0	0
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	4	0	0	0	0	0	0	0	2	1	1	0	0	0
Total	0	446	10	18	20	30	30	38	67	81	100	25	14	8	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 2007		Last 52 weeks (2007/41 - 2008/40)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	133	1.30	150	1.47	80	75	94
BOL	22	0.60	28	0.77	96	89	76
BRA	636	1.16	437	0.80	99	73	95
CAN	33	0.59	NR	NR	NR	NR	NR
CAR	42	2.08	26	1.29	88	58	100
CHI	83	2.10	74	1.89	81	74	99
COL	149	1.17	155	1.22	84	78	80
COR	33	2.68	15	1.22	87	73	...
CUB	21	0.96	20	0.92	100	90	100
DOR	17	0.54	21	0.66	62	76	78
ECU	39	0.91	34	0.79	91	79	75
ELS	50	2.14	47	2.01	98	94	88
GUT	85	1.87	56	1.23	89	82	...
HAI	13	0.32	6	0.15	100	83	84
HON	56	1.87	62	2.07	98	94	95
MEX	485	1.54	410	1.30	98	93	93
NIC	27	1.32	13	0.63	69	62	100
PAN	11	1.10	14	1.40	86	93	92
PAR	20	1.00	20	1.00	70	80	90
PER	91	1.08	83	0.98	95	81	93
URU	12	1.47	8	0.98	75	38	79
USA	NR	NR	NR	NR	NR	NR	NR
VEN	58	0.69	34	0.41	97	88	88
Total	2116	1.23	1713	1.03	93	79	90

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

AS OF WEEK 40

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 40

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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