

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 (2007/52- 2008/51)

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	2	0	0	0	0.0	2	0	0	0	0
	DOR	12	0	0	0	41.7	7	3	0	2	0
	GUY	10	1	0	0	0.0	9	0	0	0	0
	HAI	2	0	0	0	0.0	2	0	0	0	0
	HON	66	4	4	8	16.0	42	8	0	0	0
	JAM	8	1	0	0	0.0	7	0	0	0	0
	NIC	5	0	0	0	0.0	5	0	0	0	0
	PAN	6	0	0	0	16.7	5	1	0	0	0
	SUR	6	1	0	0	20.0	4	1	0	0	0
CDC	ELS	34	0	0	0	38.2	21	13	0	0	0
	GUT	43	0	0	0	23.3	33	10	0	0	0
FIO	BRA	365	132	0	11	11.7	196	22	0	4	0
	PER	75	6	0	3	9.1	60	6	0	0	0
IEC	BRA	94	15	1	4	14.9	63	10	0	1	0
INDRE	MEX	396	0	4	21	14.3	318	51	0	2	0
INH	VEN	32	0	0	0	6.3	30	2	0	0	0
INS	COL	127	0	0	0	15.0	108	16	0	3	0
	COR	3	0	0	2	0.0	1	0	0	0	0
	ECU	41	6	0	0	11.4	31	4	0	0	0
IPK	CUB	17	17	0	0	0.0	0	0	0	0	0
ISP	CHI	65	0	0	0	4.6	62	3	0	0	0
MAL	ARG	133	0	2	2	17.1	107	7	0	15	0
	BOL	29	3	0	0	7.7	24	2	0	0	0
	PAR	20	4	0	0	6.3	15	1	0	0	0
	URU	3	0	0	0	33.3	2	1	0	0	0
TOTAL		1594	190	11	51	14.0	1154	161	0	27	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2007/52- 2008/51)

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.	Weeks																		
			2007	2008	1-4	5-8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37-40	41-44	45	46	47	48	49	50
ARG	0	6	0	0	0	0	0	0	0	0	2	0	0	1	0	1	2	0	0	0	0
BOL	0	3	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0
BRA	0	140	0	3	6	13	3	14	12	16	22	14	15	10	4	4	2	2	0	0	0
CAN	0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	0	8	0	0	0	0	0	1	1	1	0	2	1	0	1	0	0	0	0	1	1
CHI	0	26	0	0	1	0	0	0	1	0	4	6	4	1	3	1	1	1	1	1	2
COL	0	11	0	1	0	3	1	2	0	1	0	2	1	0	0	0	0	0	0	0	0
COR	0	3	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CUB	0	18	1	2	2	2	4	1	2	2	1	0	0	0	0	1	0	0	0	0	0
DOR	0	7	0	0	0	0	0	0	1	0	2	1	1	1	1	0	0	0	0	0	0
ECU	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	0
ELS	0	28	0	0	0	0	0	0	0	0	5	6	13	1	1	2	0	0	0	0	0
GUT	0	17	0	0	0	0	0	0	0	0	1	10	1	0	0	0	3	1	0	0	1
HAI	0	4	0	1	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
HON	0	16	0	0	0	0	0	0	0	0	0	5	3	1	3	0	0	2	2	0	0
MEX	0	131	1	2	3	1	4	3	9	15	13	23	32	11	6	3	1	3	1	0	0
NIC	0	10	0	0	0	0	0	0	0	0	1	2	4	0	2	1	0	0	0	0	0
PAN	0	9	0	0	0	0	0	0	0	4	2	0	1	1	0	0	0	0	1	0	0
PAR	0	4	0	0	0	0	0	0	0	0	0	0	0	2	1	0	1	0	0	0	0
PER	0	22	1	1	2	2	2	1	3	0	1	1	5	1	0	2	0	0	0	0	0
URU	0	5	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	1	1	0	0
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	473	4	12	16	22	16	23	30	41	54	72	82	30	20	19	12	10	6	4	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 (2007/52- 2008/51)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	133	1.30	140	1.37	78	74	95
BOL	22	0.60	29	0.79	97	86	76
BRA	636	1.16	506	0.93	98	73	95
CAN	33	0.59	NR	NR	NR	NR	NR
CAR	42	2.08	29	1.44	97	52	100
CHI	83	2.10	78	1.99	78	77	99
COL	149	1.17	146	1.15	88	82	79
COR	33	2.68	4	0.33	75	50	...
CUB	21	0.96	18	0.83	100	89	100
DOR	17	0.54	18	0.57	56	78	77
ECU	39	0.91	44	1.02	95	77	83
ELS	50	2.14	62	2.65	98	87	86
GUT	85	1.87	61	1.34	89	79	...
HAI	13	0.32	4	0.10	100	75	83
HON	56	1.87	66	2.21	100	95	94
MEX	485	1.54	443	1.40	98	80	78
NIC	27	1.32	18	0.88	78	67	100
PAN	11	1.10	15	1.50	93	87	92
PAR	20	1.00	20	1.00	70	80	89
PER	91	1.08	88	1.04	89	75	93
URU	12	1.47	8	0.98	38	25	81
USA	NR	NR	NR	NR	NR	NR	NR
VEN	58	0.69	36	0.43	100	83	89
Total§	2116	1.23	1833	1.10	93	78	86

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 51

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 51

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	1	0
USA	0	0	0
VEN	0	0	0
Total	1	1	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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