



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 (2007/46- 2008/45)

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	15	0	0	0	40.0	9	3	0	3	0
	GUY	10	1	0	0	0.0	9	0	0	0	0
	HAI	3	0	0	0	0.0	3	0	0	0	0
	HON	66	3	5	0	15.5	49	9	0	0	0
	JAM	8	0	0	0	0.0	8	0	0	0	0
	NIC	7	0	0	0	0.0	7	0	0	0	0
	PAN	6	0	0	0	16.7	5	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	
CDC	GUT	50	0	0	0	22.0	39	10	0	1	0
FIO	BRA	318	118	0	14	10.2	167	16	0	3	0
	PER	80	17	1	6	10.7	50	6	0	0	0
IEC	BRA	92	16	0	9	13.4	58	8	0	1	0
INC	ELS	41	0	0	0	34.1	27	14	0	0	0
	NIC	1	0	0	0	100.0	0	1	0	0	0
INDRE	MEX	394	0	1	3	14.1	335	53	0	2	0
INH	VEN	25	1	0	0	8.3	22	2	0	0	0
INS	COL	137	0	0	0	14.6	117	17	0	3	0
	COR	9	0	0	8	0.0	1	0	0	0	0
	ECU	41	5	0	0	11.1	32	4	0	0	0
IPK	CUB	18	16	0	0	0.0	2	0	0	0	0
ISP	CHI	61	0	0	3	6.9	54	4	0	0	0
MAL	ARG	146	0	2	2	22.5	110	10	0	22	0
	BOL	28	5	0	0	4.3	22	1	0	0	0
	PAR	20	5	0	0	13.3	13	2	0	0	0
	URU	6	0	0	0	16.7	5	1	0	0	0
TOTAL		1587	187	9	45	14.6	1149	162	0	35	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2007/46- 2008/45)

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



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	42	43
ARG	0	6	0	0	0	0	0	0	0	0	3	1	0	0	2	0	0
BOL	0	5	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0
BRA	0	120	0	4	11	14	8	15	15	19	24	9	1	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAR	0	17	3	0	1	2	1	2	2	3	1	2	0	0	0	0	0
CHI	0	24	0	0	1	0	0	0	2	0	9	8	1	2	1	0	0
COL	0	11	0	1	0	3	1	2	0	1	0	2	0	0	1	0	0
COR	0	3	1	1	0	1	0	0	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	0	0
DOR	0	6	0	0	0	0	0	1	0	2	1	1	0	1	0	0	0
ECU	0	5	0	0	0	0	0	0	0	4	0	1	0	0	0	0	0
ELS	0	19	0	0	0	0	0	0	0	0	5	6	4	4	0	0	0
GUT	0	12	0	0	0	0	0	0	0	0	1	10	0	1	0	0	0
HAI	0	4	0	1	2	0	0	0	1	0	0	0	0	0	0	0	0
HON	0	8	0	0	0	0	0	0	0	0	0	5	0	1	1	1	0
MEX	0	146	2	3	3	1	4	4	15	20	21	46	12	8	3	3	1
NIC	0	3	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0
PAN	0	8	0	0	0	0	0	0	1	4	2	0	0	0	0	1	0
PAR	0	5	0	0	0	0	0	0	0	0	1	2	1	0	0	0	1
PER	0	34	0	1	1	2	3	1	4	4	7	4	4	0	3	0	0
URU	0	3	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VEN	0	6	0	1	0	0	0	0	0	0	0	5	0	0	0	0	0
Total	0	462	7	14	21	25	23	26	43	59	79	106	24	17	11	5	2

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 (2007/46- 2008/45)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	% 1 Sample+	% Sites Reporting
ARG	133	1.30	154	1.51	79	75	95
BOL	22	0.60	28	0.77	96	89	76
BRA	636	1.16	451	0.83	99	74	95
CAN	33	0.59	NR	NR	NR	NR	NR
CAR	42	2.08	28	1.39	96	46	100
CHI	83	2.10	72	1.84	79	76	99
COL	149	1.17	156	1.23	87	82	80
COR	33	2.68	10	0.81	90	70	...
CUB	21	0.96	19	0.87	100	89	100
DOR	17	0.54	21	0.66	57	76	78
ECU	39	0.91	44	1.02	93	80	77
ELS	50	2.14	60	2.57	98	88	87
GUT	85	1.87	63	1.38	89	79	...
HAI	13	0.32	5	0.12	100	80	84
HON	56	1.87	66	2.21	100	94	95
MEX	485	1.54	442	1.40	98	79	93
NIC	27	1.32	14	0.68	71	57	100
PAN	11	1.10	14	1.40	93	93	92
PAR	20	1.00	20	1.00	70	75	90
PER	91	1.08	92	1.09	90	76	93
URU	12	1.47	8	0.98	63	38	82
USA	NR	NR	NR	NR	NR	NR	NR
VEN	58	0.69	32	0.38	100	91	88
Total§	2116	1.25	1799	1.08	93	78	90

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 45

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 45

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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