



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2007/12- 2008/11)

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
	BAR	1	0	0	0	0.0	1	0	0	0	0
	BLZ	1	0	0	0	100.0	0	1	0	0	0
	DOR	3	0	0	0	0.0	3	0	0	0	0
	GUY	8	0	0	0	0.0	8	0	0	0	0
	HAI	10	0	0	0	0.0	10	0	0	0	0
	HON	54	7	7	0	20.0	32	8	0	0	0
	JAM	14	1	0	0	0.0	13	0	0	0	0
	NIC	15	2	0	0	23.1	10	3	0	0	0
	PAN	9	0	0	0	11.1	8	1	0	0	0
TRT	4	0	0	0	0.0	4	0	0	0	0	
CDC	GUT	29	0	0	0	24.1	22	7	0	0	0
FIO	BRA	405	103	2	4	9.5	268	22	0	6	0
	PER	60	6	1	0	11.3	47	6	0	0	0
IEC	BRA	90	4	0	1	3.5	82	2	0	1	0
INC	ELS	18	0	0	0	33.3	12	6	0	0	0
	GUT	32	0	0	0	12.5	28	4	0	0	0
INDRE	MEX	370	0	0	21	14.3	299	48	0	2	0
INH	VEN	32	0	0	4	17.9	23	5	0	0	0
INS	COL	139	0	0	0	15.8	117	22	0	0	0
	COR	27	0	1	24	50.0	1	0	0	1	0
	ECU	37	8	0	0	10.3	26	3	0	0	0
IPK	CUB	15	15	0	0	0.0	0	0	0	0	0
ISP	CHI	108	0	4	4	12.0	88	12	0	0	0
MAL	ARG	116	0	4	3	20.2	87	8	0	14	0
	BOL	24	5	1	1	23.5	13	1	0	3	0
	PAR	23	3	2	1	5.9	16	1	0	0	0
	URU	9	0	0	0	11.1	8	0	0	1	0
TOTAL		1655	154	22	63	13.3	1228	160	0	28	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2007/12- 2008/11)

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

Vol. 23, No. 11

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

SITE	TOTAL	CUM.	Week							
	2007	2008	1-4	5	6	7	8	9	10	11
ARG	1	7	2	0	2	1	1	0	1	0
BOL	1	7	2	0	0	0	4	0	1	0
BRA	32	38	11	7	4	7	6	2	1	0
CAN	0	0	0	0	0	0	0	0	0	0
CAR	1	4	3	0	0	1	0	0	0	0
CHI	22	17	5	0	4	3	2	2	0	1
COL	1	4	0	0	0	0	0	1	3	0
COR	1	2	1	0	0	1	0	0	0	0
CUB	21	0	0	0	0	0	0	0	0	0
DOR	8	0	0	0	0	0	0	2	0	0
ECU	0	7	0	0	0	1	1	2	3	0
ELS	0	0	0	0	0	0	0	0	0	0
GUT	5	15	2	3	1	1	4	1	2	1
HAI	0	2	0	0	1	0	0	0	1	0
HON	0	14	6	0	1	2	4	1	0	0
MEX	9	50	30	5	2	3	2	3	3	2
NIC	3	4	1	1	0	0	0	2	0	0
PAN	0	0	0	0	0	0	0	0	0	0
PAR	4	4	1	1	0	0	0	1	1	0
PER	8	3	2	0	1	0	0	0	0	0
URU	10	2	2	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0
VEN	4	0	0	0	0	0	0	0	0	0
Total	131	180	68	17	16	20	24	15	16	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 (2007/12 - 2008/11)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	133	1.30	124	1.22	88	84	95
BOL	23	0.63	25	0.68	92	88	77
BRA	633	1.16	535	0.98	99	77	94
CAN	33	0.59	NR	NR	NR	NR	NR
CAR	42	2.08	43	2.13	86	44	99
CHI	165	3.84	131	3.05	82	70	99
COL	149	1.17	147	1.16	70	78	86
COR	33	2.68	34	2.76	91	68	...
CUB	21	0.96	15	0.69	100	87	100
DOR	16	0.50	11	0.35	64	82	82
ECU	39	0.91	39	0.91	92	85	62
ELS	44	1.88	33	1.41	97	88	78
GUT	85	1.87	84	1.84	85	76	...
HAI	13	0.32	11	0.27	100	82	84
HON	54	1.80	54	1.80	96	91	94
MEX	475	1.51	420	1.33	96	76	96
NIC	26	1.27	20	0.98	100	85	100
PAN	11	1.10	9	0.90	56	78	91
PAR	20	1.00	23	1.15	78	70	90
PER	69	0.82	63	0.75	95	86	...
URU	12	1.47	10	1.22	40	60	30
USA	NR	NR	NR	NR	NR	NR	NR
VEN	51	0.61	32	0.38	88	84	78
Total§	2114	1.27	1863	1.12	91	77	90

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 11

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 11

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

+ 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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