



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2007/09- 2008/08)

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	12	0	0	0	0.0	12	0	0	0	0
	HON	58	5	7	0	17.4	38	8	0	0	0
	JAM	16	3	0	0	0.0	13	0	0	0	0
	NIC	19	3	0	0	18.8	13	3	0	0	0
	PAN	6	0	0	0	0.0	6	0	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	337	84	0	6	9.3	224	19	0	4	0
	PER	62	22	0	0	10.0	36	4	0	0	0
IEC	BRA	77	16	0	4	3.5	55	1	0	1	0
INC	ELS	20	0	0	0	40.0	12	8	0	0	0
	GUT	33	0	0	0	12.1	29	4	0	0	0
INDRE	MEX	400	0	0	21	14.0	326	50	0	3	0
INH	VEN	41	0	0	4	21.6	29	8	0	0	0
INS	COL	137	0	0	3	16.4	112	22	0	0	0
	COR	26	0	0	24	50.0	1	0	0	1	0
	ECU	31	3	0	0	10.7	25	3	0	0	0
IPK	CUB	17	17	0	0	0.0	0	0	0	0	0
ISP	CHI	106	0	1	4	11.9	89	12	0	0	0
MAL	ARG	118	0	2	6	19.1	89	8	0	13	0
	BOL	22	0	1	2	31.6	13	3	0	3	0
	PAR	22	5	0	1	6.3	15	1	0	0	0
	URU	9	0	0	0	11.1	8	0	0	1	0
TOTAL		1617	158	11	75	13.7	1185	162	0	26	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2007/09- 2008/08)

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

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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
ARG	2	6	5	0	1	0	0
BOL	1	3	3	0	0	0	0
BRA	131	5	5	0	0	0	0
CAN	0	0	0	0	0	0	0
CAR	1	5	4	0	0	1	0
CHI	23	11	5	0	3	1	2
COL	1	2	1	1	0	0	0
COR	1	1	1	0	0	0	0
CUB	21	0	0	0	0	0	0
DOR	8	0	0	0	0	0	0
ECU	0	3	2	0	0	1	0
ELS	0	0	0	0	0	0	0
GUT	5	8	2	2	1	1	2
HAI	0	1	0	0	1	0	0
HON	0	13	6	0	1	2	4
MEX	53	45	35	5	2	3	0
NIC	3	2	1	1	0	0	0
PAN	0	3	3	0	0	0	0
PAR	4	2	1	1	0	0	0
PER	18	8	7	0	1	0	0
URU	10	2	2	0	0	0	0
USA	0	0	0	0	0	0	0
VEN	4	0	0	0	0	0	0
Total	286	120	83	10	10	9	8

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 (2007/09 - 2008/08)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	133	1.30	126	1.23	88	84	94
BOL	23	0.63	23	0.63	87	87	78
BRA	560	1.03	463	0.85	98	72	94
CAN	33	0.59	NR	NR	NR	NR	NR
CAR	42	2.08	45	2.23	87	44	99
CHI	165	3.84	129	3.00	82	70	99
COL	149	1.17	141	1.11	68	81	86
COR	33	2.68	33	2.68	91	67	...
CUB	21	0.96	17	0.78	100	88	100
DOR	16	0.50	11	0.35	64	82	82
ECU	39	0.91	33	0.77	94	82	63
ELS	44	1.88	35	1.50	97	89	76
GUT	85	1.87	79	1.73	84	75	...
HAI	13	0.32	13	0.32	100	85	84
HON	56	1.87	60	2.00	97	90	94
MEX	476	1.51	442	1.40	96	79	96
NIC	26	1.27	21	1.02	100	90	100
PAN	11	1.10	9	0.90	56	78	89
PAR	20	1.00	22	1.10	82	68	90
PER	68	0.80	65	0.77	94	86	...
URU	12	1.47	10	1.22	40	60	25
USA	NR	NR	NR	NR	NR	NR	NR
VEN	51	0.61	41	0.49	90	83	79
Total§	2076	1.23	1818	1.09	91	77	90

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

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

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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