



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2007/16- 2008/15)

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	7	0	0	0	0.0	7	0	0	0	0
	HAI	10	0	0	0	0.0	10	0	0	0	0
	HON	54	8	0	9	18.9	30	7	0	0	0
	JAM	15	2	0	0	0.0	13	0	0	0	0
	NIC	17	0	0	0	17.6	14	3	0	0	0
	PAN	9	0	0	0	11.1	8	1	0	0	0
TRT	3	0	0	0	0.0	3	0	0	0	0	
CDC	GUT	39	0	0	0	23.1	30	8	0	1	0
FIO	BRA	386	99	0	6	9.6	254	20	0	7	0
	PER	72	15	0	1	14.3	48	8	0	0	0
IEC	BRA	92	7	2	0	3.6	80	2	0	1	0
INC	ELS	15	0	0	0	26.7	11	4	0	0	0
	GUT	27	0	0	0	14.8	23	4	0	0	0
	NIC	1	0	0	0	100.0	0	1	0	0	0
INDRE	MEX	389	2	7	21	14.5	307	51	0	1	0
INH	VEN	29	0	0	4	20.0	20	5	0	0	0
INS	COL	141	0	0	0	15.6	119	21	0	1	0
	COR	28	0	0	26	50.0	1	0	0	1	0
	ECU	37	2	0	0	8.6	32	3	0	0	0
IPK	CUB	17	2	0	0	0.0	15	0	0	0	0
ISP	CHI	101	0	1	3	14.4	83	14	0	0	0
MAL	ARG	124	0	5	11	22.2	84	8	0	16	0
	BOL	21	7	0	0	7.1	13	0	0	1	0
	PAR	23	4	0	1	11.1	16	2	0	0	0
	URU	9	0	0	0	11.1	8	0	0	1	0
TOTAL		1673	148	15	82	13.5	1235	163	0	30	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2007/16- 2008/15)

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. 15

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	10	11	12	13	14	15
ARG	0	19	1	6	3	3	2	2	1	1	0
BOL	0	7	0	4	0	1	0	0	1	0	1
BRA	0	51	7	21	4	7	6	1	2	2	1
CAN	...	0	0	0	0	0	0	0	0	0	0
CAR	0	5	3	1	0	0	0	0	0	1	0
CHI	11	21	2	10	2	0	3	1	0	2	1
COL	1	2	0	0	0	0	0	2	0	0	0
COR	0	3	1	1	1	0	0	0	0	0	0
CUB	0	2	0	0	0	1	0	1	0	0	0
DOR	8	0	0	0	0	0	0	0	0	0	0
ECU	0	2	0	2	0	0	0	0	0	0	0
ELS	0	0	0	0	0	0	0	0	0	0	0
GUT	0	14	0	5	1	2	2	0	2	2	0
HAI	0	3	0	1	0	1	1	0	0	0	0
HON	0	17	6	7	1	0	0	0	2	1	0
MEX	0	58	23	11	5	4	7	1	1	3	3
NIC	0	2	0	0	2	0	0	0	0	0	0
PAN	0	0	0	0	0	0	0	0	0	0	0
PAR	1	4	0	1	1	1	0	0	0	1	0
PER	0	16	2	1	2	4	3	2	1	1	0
URU	0	1	1	0	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	0
Total	25	227	46	71	22	24	24	10	10	14	6

... - No data

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 (2007/16 - 2008/15)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sample+	% Sites Reporting
ARG	133	1.30	134	1.31	88	83	95
BOL	22	0.60	21	0.57	95	90	77
BRA	636	1.16	516	0.94	98	77	95
CAN	33	0.59	NR	NR	NR	NR	NR
CAR	42	2.08	41	2.03	88	44	100
CHI	165	4.17	120	3.07	79	69	99
COL	149	1.17	145	1.14	71	83	85
COR	33	2.68	33	2.68	88	70	...
CUB	21	0.96	17	0.78	100	88	100
DOR	16	0.50	11	0.35	64	82	81
ECU	39	0.91	37	0.86	92	95	63
ELS	44	1.88	30	1.28	97	87	78
GUT	85	1.87	84	1.84	87	76	...
HAI	13	0.32	12	0.30	100	83	84
HON	54	1.80	54	1.80	96	91	94
MEX	485	1.54	418	1.32	96	81	96
NIC	27	1.32	20	0.98	95	80	100
PAN	11	1.10	9	0.90	56	78	91
PAR	20	1.00	23	1.15	83	74	90
PER	91	1.08	95	1.12	96	69	...
URU	12	1.47	9	1.10	44	67	35
USA	NR	NR	NR	NR	NR	NR	NR
VEN	51	0.61	29	0.35	86	90	76
Total§	2182	1.29	1858	1.12	91	78	91

+ Taken within 14 days of onset of paralysis
§ Excluding USA in 2007; Canada and USA in 2008

... - No data
NR - No reporting

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 15

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

CAR includes reports from all CAREC member countries

Table No.4
POLIO COMPATIBLE CASES
BY WEEK OF ONSET

AS OF WEEK 15

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

CAR includes reports from all CAREC member countries