



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2007/19- 2008/18)

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	6	0	0	0	0.0	6	0	0	0	0
	HAI	10	0	0	0	0.0	10	0	0	0	0
	HON	58	8	0	1	22.4	38	11	0	0	0
	JAM	14	2	0	0	0.0	12	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	51	0	0	0	21.6	40	10	0	1	0
FIO	BRA	360	100	0	6	9.8	229	18	0	7	0
	PER	66	15	0	1	14.0	43	7	0	0	0
IEC	BRA	88	7	0	2	2.5	77	1	0	1	0
INC	ELS	14	0	0	0	28.6	10	4	0	0	0
	GUT	23	0	0	0	17.4	19	4	0	0	0
	NIC	2	0	0	0	100.0	0	1	0	1	0
INDRE	MEX	363	2	0	28	14.1	286	47	0	0	0
INH	VEN	24	0	0	4	20.0	16	4	0	0	0
INS	COL	136	0	0	0	16.9	113	22	0	1	0
	COR	28	0	0	26	50.0	1	0	0	1	0
	ECU	35	1	0	0	11.8	30	4	0	0	0
IPK	CUB	15	5	0	0	0.0	10	0	0	0	0
ISP	CHI	59	0	2	0	12.3	50	7	0	0	0
MAL	ARG	118	0	0	8	24.5	83	9	0	18	0
	BOL	23	1	2	2	11.1	16	1	0	1	0
	PAR	24	4	0	0	10.0	18	2	0	0	0
	URU	9	0	0	0	11.1	8	0	0	1	0
TOTAL		1562	145	4	78	14.2	1146	157	0	32	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2007/19- 2008/18)

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. 18

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

SITE	TOTAL	CUM.	Week								
	2007	2008	1-4	5-8	9-12	13	14	15	16	17	18
ARG	0	11	0	2	7	1	1	0	0	0	0
BOL	0	5	0	0	0	1	0	3	1	0	0
BRA	0	51	7	16	17	3	4	3	1	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0
CAR	0	5	3	1	0	0	1	0	0	0	0
CHI	0	12	0	3	4	0	2	1	0	1	1
COL	0	9	0	0	1	0	3	2	2	1	0
COR	0	3	1	1	1	0	0	0	0	0	0
CUB	0	5	0	0	2	0	0	2	0	1	0
DOR	8	0	0	0	0	0	0	0	0	0	0
ECU	0	1	0	1	0	0	0	0	0	0	0
ELS	0	0	0	0	0	0	0	0	0	0	0
GUT	0	4	0	1	0	0	1	0	2	0	0
HAI	0	3	0	1	2	0	0	0	0	0	0
HON	0	9	1	1	0	3	1	1	2	0	0
MEX	0	83	23	16	18	3	6	4	3	7	3
NIC	0	4	0	0	3	0	0	0	1	0	0
PAN	0	0	0	0	0	0	0	0	0	0	0
PAR	0	4	0	0	2	0	1	1	0	0	0
PER	0	16	2	1	11	1	1	0	0	0	0
URU	0	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0
VEN	4	0	0	0	0	0	0	0	0	0	0
Total	12	225	37	44	68	12	21	17	12	10	4

... - 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 (2007/19 - 2008/18)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	133	1.30	128	1.25	88	82	95
BOL	22	0.60	23	0.63	96	91	78
BRA	636	1.16	484	0.89	99	77	95
CAN	33	0.59	NR	NR	NR	NR	NR
CAR	42	2.08	39	1.93	90	41	100
CHI	83	2.10	68	1.74	79	71	99
COL	149	1.17	146	1.15	73	78	85
COR	33	2.68	32	2.60	88	72	...
CUB	21	0.96	15	0.69	100	93	100
DOR	16	0.50	11	0.35	64	82	81
ECU	39	0.91	35	0.81	94	94	66
ELS	44	1.88	29	1.24	97	86	78
GUT	85	1.87	81	1.78	88	75	...
HAI	13	0.32	12	0.30	100	83	83
HON	54	1.80	58	1.94	97	95	95
MEX	485	1.54	410	1.30	96	76	95
NIC	27	1.32	22	1.07	91	73	100
PAN	11	1.10	9	0.90	56	78	91
PAR	20	1.00	24	1.20	83	71	90
PER	91	1.08	87	1.03	95	70	...
URU	12	1.47	9	1.10	44	67	37
USA	NR	NR	NR	NR	NR	NR	NR
VEN	51	0.61	24	0.29	88	88	67
Total§	2100	1.22	1746	1.05	92	77	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 18

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 18

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