



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2007/05- 2008/04)

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	5	0	0	0	0.0	5	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	55	6	8	0	22.0	32	9	0	0	0
	JAM	13	0	0	0	0.0	13	0	0	0	0
	NIC	23	4	0	0	15.8	16	3	0	0	0
	PAN	9	0	0	0	0.0	9	0	0	0	0
TRT	3	0	0	0	0.0	3	0	0	0	0	
CDC	DOR	1	0	0	0	100.0	0	0	0	1	0
	GUT	29	0	0	0	24.1	22	7	0	0	0
FIO	BRA	366	82	0	6	9.4	252	22	0	4	0
	PER	63	20	0	0	14.0	37	6	0	0	0
IEC	BRA	90	17	0	8	3.1	63	1	0	1	0
INC	ELS	25	0	0	0	44.0	14	11	0	0	0
	GUT	33	0	0	0	12.1	29	4	0	0	0
INDRE	MEX	384	0	0	24	14.2	309	47	0	4	0
INH	VEN	39	0	0	0	17.9	32	7	0	0	0
INS	COL	143	0	10	0	16.5	111	22	0	0	0
	COR	26	0	1	24	100.0	0	0	0	1	0
	ECU	34	2	0	0	9.4	29	3	0	0	0
IPK	CUB	18	18	0	0	0.0	0	0	0	0	0
ISP	CHI	59	0	0	1	8.6	53	5	0	0	0
MAL	ARG	118	0	5	2	18.0	91	7	0	13	0
	BOL	23	4	0	0	36.8	12	4	0	3	0
	PAR	22	5	0	1	6.3	15	1	0	0	0
	URU	8	0	0	0	12.5	7	0	0	1	0
TOTAL		1613	158	24	66	13.8	1177	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 (2007/05- 2008/04)

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

Vol. 23, No. 4

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

SITE	TOTAL	CUM.	Week			
	2007	2008	1	2	3	4
ARG	3	6	2	2	2	0
BOL	3	2	0	2	2	0
BRA	131	5	3	2	0	0
CAN	0	0	0	0	0	0
CAR	4	0	0	0	0	0
CHI	12	3	3	0	0	0
COL	1	12	3	2	5	2
COR	1	1	0	0	1	0
CUB	21	0	0	0	0	0
DOR	8	0	0	0	0	0
ECU	1	1	1	0	0	0
ELS	0	0	0	0	0	0
GUT	13	1	0	0	1	0
HAI	12	0	0	0	0	0
HON	7	7	2	1	1	3
MEX	90	28	6	12	6	4
NIC	4	1	0	0	0	1
PAN	0	3	0	0	3	0
PAR	4	1	0	1	0	0
PER	16	5	2	2	1	0
URU	10	2	1	1	0	0
USA	0	0	0	0	0	0
VEN	1	0	0	0	0	0
Total	342	78	23	23	22	10

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 (2007/05 - 2008/04)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sample+	% Sites Reporting
ARG	132	1.29	128	1.25	88	84	94
BOL	23	0.63	24	0.66	92	79	78
BRA	550	1.01	507	0.93	98	73	94
CAN	20	0.36	NR	NR	NR	NR	NR
CAR	39	1.93	37	1.83	86	43	99
CHI	84	1.95	73	1.70	85	67	99
COL	149	1.17	151	1.19	67	80	87
COR	32	2.60	33	2.68	91	70	...
CUB	21	0.96	18	0.83	100	89	100
DOR	16	0.50	14	0.44	64	86	82
ECU	39	0.91	36	0.84	94	81	62
ELS	44	1.88	40	1.71	98	88	76
GUT	84	1.84	78	1.71	86	79	...
HAI	12	0.30	12	0.30	92	75	82
HON	55	1.84	55	1.84	93	95	94
MEX	463	1.47	456	1.45	96	73	96
NIC	27	1.32	24	1.17	100	92	100
PAN	11	1.10	12	1.20	67	83	91
PAR	20	1.00	22	1.10	82	68	91
PER	66	0.78	63	0.75	95	90	...
URU	12	1.47	12	1.47	33	50	49
USA	NR	NR	NR	NR	NR	NR	NR
VEN	44	0.53	40	0.48	90	75	77
Total§	1943	1.13	1835	1.10	91	76	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 Canada and USA

... - No data
NR - No reporting

CAR includes reports from all CAREC member countries

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