



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2007/29- 2008/28)

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
	BLZ	1	0	0	0	100.0	0	1	0	0	0
	DOR	13	3	0	0	0.0	10	0	0	0	0
	GUY	2	0	0	0	0.0	2	0	0	0	0
	HAI	7	0	0	0	0.0	7	0	0	0	0
	HON	60	4	6	0	16.0	42	8	0	0	0
	JAM	11	4	0	0	0.0	7	0	0	0	0
	NIC	14	0	0	0	14.3	12	2	0	0	0
	PAN	9	0	0	0	11.1	8	1	0	0	0
	TRT	2	0	0	0	0.0	2	0	0	0	0
VEN	1	0	0	0	0.0	1	0	0	0	0	
CDC	GUT	51	0	0	0	17.6	42	8	0	1	0
FIO	BRA	336	126	0	12	8.1	182	14	0	2	0
	PER	72	0	0	17	14.5	47	8	0	0	0
IEC	BRA	75	7	0	2	3.0	64	2	0	0	0
INC	ELS	12	0	0	0	58.3	5	1	0	6	0
	GUT	3	0	0	0	0.0	3	0	0	0	0
	NIC	1	0	0	0	100.0	0	1	0	0	0
INDRE	MEX	380	0	4	16	11.1	320	38	0	2	0
INH	VEN	16	0	0	0	18.8	13	3	0	0	0
INS	COL	135	0	0	0	14.8	115	18	0	2	0
	COR	21	0	0	19	50.0	1	0	0	1	0
	ECU	31	6	0	0	12.0	22	3	0	0	0
	VEN	1	0	0	0	0.0	1	0	0	0	0
IPK	CUB	18	11	0	0	0.0	7	0	0	0	0
ISP	CHI	56	0	0	4	11.5	46	6	0	0	0
MAL	ARG	135	0	7	2	24.6	95	12	0	19	0
	BOL	27	3	0	0	8.3	22	1	0	1	0
	PAR	21	1	0	0	10.0	18	2	0	0	0
	URU	5	0	0	0	20.0	4	0	0	1	0
TOTAL		1518	165	17	72	13.0	1100	129	0	35	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2007/29- 2008/28)

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	5-8	9-12	13-16	17-20	21-24	25	26	27
ARG	0	13	0	0	0	0	0	0	5	0	3	4	1
BOL	0	3	0	0	0	0	0	0	1	1	1	0	0
BRA	0	95	3	14	11	24	17	20	3	3	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0
CAR	0	6	2	1	1	1	1	0	0	0	0	0	0
CHI	0	14	0	5	1	0	0	4	1	1	2	0	0
COL	0	19	0	1	1	4	3	2	1	3	4	0	0
COR	0	2	1	1	0	0	0	0	0	0	0	0	0
CUB	0	11	0	1	2	2	3	1	2	0	0	0	0
DOR	0	11	0	2	2	3	3	1	0	0	0	0	0
ECU	0	6	0	1	0	0	2	1	0	2	0	0	0
ELS	0	9	0	7	0	1	1	0	0	0	0	0	0
GUT	0	8	0	1	0	2	1	0	2	2	0	0	0
HAI	0	4	0	1	2	0	0	0	1	0	0	0	0
HON	0	11	1	0	0	2	2	2	0	3	1	0	0
MEX	0	117	8	14	8	15	21	26	13	4	5	3	3
NIC	0	3	0	0	2	0	0	1	0	0	0	0	0
PAN	0	1	0	0	0	0	0	0	0	0	0	1	0
PAR	0	1	0	0	0	0	0	0	0	1	0	0	0
PER	0	20	1	1	4	4	6	4	0	0	0	0	0
URU	0	3	0	0	0	0	2	0	0	0	1	0	0
USA	0	0	0	0	0	0	0	0	0	0	0	0	0
VEN	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	357	16	50	34	58	62	68	24	23	17	5	5

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 (2007/29 - 2008/28)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	133	1.30	145	1.42	81	79	93
BOL	22	0.60	27	0.74	96	89	78
BRA	636	1.16	464	0.85	98	74	95
CAN	33	0.59	NR	NR	NR	NR	NR
CAR	42	2.08	27	1.34	85	44	100
CHI	111	2.80	73	1.87	86	66	99
COL	149	1.17	154	1.21	77	75	83
COR	33	2.68	22	1.79	86	82	...
CUB	21	0.96	18	0.83	100	94	100
DOR	16	0.50	18	0.57	56	83	82
ECU	39	0.91	31	0.72	90	97	67
ELS	50	2.14	36	1.54	97	97	84
GUT	85	1.87	63	1.38	84	79	...
HAI	13	0.32	9	0.22	100	89	84
HON	56	1.87	63	2.10	97	94	95
MEX	485	1.54	432	1.37	97	77	95
NIC	27	1.32	18	0.88	78	72	100
PAN	11	1.10	10	1.00	70	80	92
PAR	20	1.00	21	1.05	81	76	90
PER	91	1.08	88	1.04	95	77	...
URU	12	1.47	8	0.98	75	25	41
USA	NR	NR	NR	NR	NR	NR	NR
VEN	58	0.69	18	0.22	100	89	...
Total§	2143	1.25	1745	1.05	92	77	91

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 28

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 28

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

+ 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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