



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2007/33- 2008/32)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Pending	Poliovirus	
										Vaccine	Wild
CAR	BLZ	1	0	0	0	100.0	0	1	0	0	0
	DOR	14	0	0	0	28.6	10	2	0	2	0
	GUY	7	2	0	0	0.0	5	0	0	0	0
	HAI	5	0	0	0	0.0	5	0	0	0	0
	HON	66	7	4	1	14.8	46	8	0	0	0
	JAM	10	0	0	0	0.0	10	0	0	0	0
	NIC	13	0	0	0	15.4	11	2	0	0	0
	PAN	9	0	0	0	11.1	8	1	0	0	0
	SUR	2	0	0	0	0.0	2	0	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	41	0	0	0	14.6	35	5	0	1	0
FIO	BRA	333	133	0	10	6.8	177	11	0	2	0
	PER	74	0	3	3	10.3	61	7	0	0	0
IEC	BRA	70	8	1	3	3.4	56	2	0	0	0
INC	ELS	8	0	0	0	75.0	2	0	0	6	0
	GUT	2	0	0	0	0.0	2	0	0	0	0
	NIC	1	0	0	0	100.0	0	1	0	0	0
INDRE	MEX	372	0	14	5	12.2	310	41	0	2	0
INH	VEN	12	0	0	0	8.3	11	1	0	0	0
INS	COL	132	0	0	0	14.4	113	17	0	2	0
	COR	19	0	0	17	50.0	1	0	0	1	0
	ECU	29	6	0	0	8.7	21	2	0	0	0
	VEN	1	0	0	0	0.0	1	0	0	0	0
IPK	CUB	19	13	0	0	0.0	6	0	0	0	0
ISP	CHI	49	0	0	0	8.2	45	4	0	0	0
MAL	ARG	143	0	8	2	22.6	103	12	0	18	0
	BOL	28	3	0	0	8.0	23	1	0	1	0
	PAR	18	2	0	0	12.5	14	2	0	0	0
	URU	5	0	0	0	20.0	4	0	0	1	0
TOTAL		1486	174	30	41	12.6	1085	120	0	36	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2007/33- 2008/32)

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. 32

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	25-28	29	30	31
ARG	0	19	0	0	0	0	0	0	3	5	3	4	4	0
BOL	0	3	0	0	0	0	0	0	0	2	1	0	0	0
BRA	0	105	3	13	11	22	17	21	14	2	2	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAR	0	12	5	0	2	1	2	2	0	0	0	0	0	0
CHI	0	16	0	5	1	0	0	0	6	2	1	1	0	0
COL	0	20	0	1	1	4	3	2	3	6	0	0	0	0
COR	0	2	1	1	0	0	0	0	0	0	0	0	0	0
CUB	0	14	0	1	2	2	4	1	2	2	0	0	0	0
DOR	0	1	0	0	0	0	0	0	0	1	0	0	0	0
ECU	0	6	0	0	0	0	2	1	3	0	0	0	0	0
ELS	0	9	0	7	0	1	1	0	0	0	0	0	0	0
GUT	0	10	0	0	0	0	0	0	4	4	2	0	0	0
HAI	0	4	0	1	2	0	0	0	1	0	0	0	0	0
HON	0	11	0	0	0	1	0	1	6	2	0	1	0	0
MEX	0	128	7	12	5	14	17	19	34	9	4	4	3	0
NIC	0	3	0	0	2	0	0	1	0	0	0	0	0	0
PAN	0	3	0	0	0	0	0	0	1	1	1	0	0	0
PAR	0	3	0	0	0	0	0	0	1	1	0	0	1	0
PER	0	9	0	1	1	1	1	1	3	0	1	0	0	0
URU	0	3	0	0	0	0	2	0	1	0	0	0	0	0
USA	0	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	0
Total	0	381	16	42	27	46	49	52	86	34	15	10	4	0

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 (2007/33 - 2008/32)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	133	1.30	159	1.56	82	74	93
BOL	22	0.60	28	0.77	96	89	78
BRA	636	1.16	452	0.83	99	75	96
CAN	33	0.59	NR	NR	NR	NR	NR
CAR	42	2.08	27	1.34	89	44	100
CHI	111	2.80	69	1.76	84	72	99
COL	149	1.17	151	1.19	77	75	82
COR	33	2.68	19	1.54	89	84	...
CUB	21	0.96	20	0.92	100	90	100
DOR	17	0.54	17	0.54	59	82	80
ECU	39	0.91	30	0.70	90	97	69
ELS	50	2.14	32	1.37	97	97	84
GUT	85	1.87	54	1.19	91	80	...
HAI	13	0.32	7	0.17	100	86	84
HON	56	1.87	67	2.24	97	93	95
MEX	485	1.54	405	1.28	97	80	95
NIC	27	1.32	17	0.83	76	71	100
PAN	11	1.10	12	1.20	75	83	92
PAR	20	1.00	20	1.00	70	70	90
PER	91	1.08	91	1.08	96	75	...
URU	12	1.47	8	0.98	75	25	32
USA	NR	NR	NR	NR	NR	NR	NR
VEN	58	0.69	14	0.17	100	86	...
Total§	2144	1.25	1699	1.02	92	78	91

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 32

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 32

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

CAR includes reports from all CAREC member countries