



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2005/12- 2006/11)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Poliovirus		
									Pending	Vaccine	Wild
BEL	BRA	1	0	0	0	0.0	1	0	0	0	0
CAR	BAH	1	0	0	0	0.0	1	0	0	0	0
	BLZ	2	0	0	0	50.0	1	1	0	0	0
	DOR	13	0	0	0	15.4	11	2	0	0	0
	GUY	7	1	0	0	0.0	6	0	0	0	0
	HAI	5	0	0	0	0.0	5	0	0	0	0
	HON	31	5	0	0	30.8	18	7	0	1	0
	JAM	8	2	0	0	16.7	5	1	0	0	0
	SUR	2	0	0	0	0.0	2	0	0	0	0
CDC	DOR	1	0	0	0	100.0	0	0	0	1	0
FIO	BRA	349	58	0	6	12.6	249	31	0	5	0
	PER	69	11	0	6	15.4	44	8	0	0	0
IEC	BRA	56	7	0	2	2.1	46	1	0	0	0
INC	ELS	118	0	0	0	26.3	87	31	0	0	0
	GUT	95	1	0	19	10.7	67	8	0	0	0
	NIC	17	1	0	0	25.0	12	4	0	0	0
	PAN	3	0	0	0	66.7	1	2	0	0	0
INDRE	MEX	381	0	5	15	20.5	287	68	0	6	0
INH	VEN	79	0	0	6	6.8	68	5	0	0	0
INS	COL	141	0	8	0	12.8	116	17	0	0	0
	ECU	39	9	0	0	6.7	28	2	0	0	0
ISP	CHI	90	0	1	1	4.5	84	4	0	0	0
MAL	ARG	123	0	6	0	14.5	100	5	0	12	0
	BOL	34	4	0	0	10.0	27	3	0	0	0
	CHI	5	0	0	0	0.0	5	0	0	0	0
	PAR	5	0	0	0	20.0	4	1	0	0	0
	URU	12	1	0	0	0.0	11	0	0	0	0
TOTAL		1687	100	20	55	14.9	1286	201	0	25	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2005/12- 2006/11)

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. 21, No. 11

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

SITE	TOTAL	CUM.	Weeks							
	2005	2006	1-4	5	6	7	8	9	10	11
ARG	0	15	3	2	0	2	2	1	3	2
BOL	1	3	3	0	0	0	0	0	0	0
BRA	36	7	4	0	0	3	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0
CAR	1	3	1	2	0	0	0	0	0	0
CHI	7	15	5	4	1	1	1	1	2	0
COL	0	10	2	1	0	0	1	1	4	1
COR	1	0	0	0	0	0	0	0	0	0
CUB	0	5	2	1	1	0	0	1	0	0
DOR	1	2	1	0	0	1	0	0	0	0
ECU	1	9	5	0	3	0	0	0	0	1
ELS	0	0	0	0	0	0	0	0	0	0
GUT	0	4	0	0	1	3	0	0	0	0
HAI	0	2	0	0	0	0	0	0	2	0
HON	5	0	0	0	0	0	0	0	0	0
MEX	13	56	25	9	7	6	8	1	0	0
NIC	5	6	2	1	0	1	0	1	1	0
PAN	1	1	0	0	0	0	0	0	0	1
PAR	0	0	0	0	0	0	0	0	0	0
PER	11	9	5	1	1	0	1	1	0	0
URU	0	3	0	0	1	2	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0
VEN	0	3	2	1	0	0	0	0	0	0
Total	83	153	60	22	15	19	13	7	12	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 2005		Last 52 weeks (2005/12- 2006/11)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	138	1.35	135	1.32	90	64	73
BOL	48	1.34	34	0.94	94	74	72
BRA	595	1.09	458	0.84	98	73	95
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.39	21	1.04	90	71	100
CHI	105	2.44	101	2.35	78	87	99
COL	136	0.97	149	1.06	62	83	92
COR	1	0.08	0	0.00	0	0	0
CUB	31	1.42	29	1.33	100	97	100
DOR	17	0.55	17	0.54	94	71	83
ECU	39	0.92	42	0.98	95	67	68
ELS	129	5.52	123	5.26	92	93	87
GUT	101	2.22	97	2.13	92	84	57
HAI	8	0.20	8	0.20	88	13	51
HON	51	1.77	31	1.08	100	94	54
MEX	470	1.48	441	1.40	96	74	89
NIC	31	1.45	27	1.26	100	100	100
PAN	6	0.61	5	0.51	80	80	94
PAR	12	0.60	5	0.25	80	100	91
PER	81	0.90	76	0.84	91	78	0
URU	10	1.22	14	1.71	100	79	81
USA	NR	NR	NR	NR	NR	NR	NR
VEN	113	1.36	81	0.97	93	79	87
Total§	2150	1.28	1894	1.13	92	77	88

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

SITE	TOTAL 2005	Cumulative	
		2005	2006
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 2005	Cumulative	
		2005	2006
ARG	0	0	0
BOL	0	0	0
BRA	2	1	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	1	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	3	1	0

+ Taken within 14 days of onset of paralysis
§ Excluding Canada and USA

NR - No reporting

CAR includes reports from all CAREC member countries

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