



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2004/12- 2005/11)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Poliovirus		Wild
									Pending	Vaccine	
BEL	BRA	36	10	0	0	15.4	22	3	0	1	0
CAR	BLZ	1	0	0	0	0.0	1	0	0	0	0
	DOR	20	2	0	0	11.1	16	2	0	0	0
	GUY	11	0	0	0	9.1	10	1	0	0	0
	HAI	7	3	0	0	25.0	3	1	0	0	0
	HON	62	2	4	0	17.9	46	10	0	0	0
	JAM	7	2	0	0	20.0	4	1	0	0	0
	STV	1	0	0	0	0.0	1	0	0	0	0
	SUR	1	0	0	0	100.0	0	1	0	0	0
TRT	5	1	0	0	0.0	4	0	0	0	0	
FIO	BRA	367	70	1	5	15.8	245	35	0	11	0
	PER	82	2	0	8	15.5	60	11	0	1**	0
IEC	BRA	17	13	0	0	25.0	3	1	0	0	0
INC	ELS	21	0	0	0	19.0	17	4	0	0	0
	GUT	89	0	0	1	11.4	78	10	0	0	0
	NIC	25	0	0	0	24.0	19	6	0	0	0
	PAN	15	0	0	0	13.3	13	2	0	0	0
INCAP	COR	6	0	0	0	16.7	5	1	0	0	0
INDRE	MEX	388	0	4	9	16.0	315	60	0	0	0
INH	VEN	125	0	7	3	10.4	103	12	0	0	0
INS	COL	165	0	3	0	11.7	143	19	0	0	0
	ECU	18	0	0	0	16.7	15	3	0	0	0
ISP MAL	CHI	77	0	0	0	13.0	67	9	0	1	0
	ARG	128	0	2	0	10.3	113	6	0	7	0
	BOL	74	7	0	0	25.4	50	8	0	9	0
	PAR	35	4	0	2	3.4	28	1	0	0	0
	URU	2	0	0	0	0.0	2	0	0	0	0
TOTAL		1785	116	21	28	14.6	1383	207	0	30	0

* Each sample relates to an individual

Case samples only

** Sabin-derived

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2004/12- 2005/11)

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	0

Case samples only



Acute Flaccid Paralysis Surveillance

Vol. 20, No. 11

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

SITE	TOTAL	CUM.	Week							
	2004	2005	1-4	5	6	7	8	9	10	11
ARG	7	12	3	1	1	2	3	0	2	0
BOL	0	7	0	0	1	0	2	0	3	1
BRA	116	21	20	1	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0
CAR	0	8	5	2	0	0	0	1	0	0
CHI	7	17	6	5	2	1	1	0	2	0
COL	0	3	0	0	0	1	0	2	0	0
COR	5	1	1	0	0	0	0	0	0	0
CUB	0	1	0	0	0	1	0	0	0	0
DOR	1	0	0	0	0	0	0	0	0	0
ECU	0	4	2	0	0	1	0	0	1	0
ELS	15	0	0	0	0	0	0	0	0	0
GUT	1	4	0	0	0	0	2	2	0	0
HAI	6	0	0	0	0	0	0	0	0	0
HON	0	6	0	1	0	1	3	0	1	0
MEX	0	49	24	7	6	3	7	2	0	0
NIC	0	4	4	0	0	0	0	0	0	0
PAN	0	0	0	0	0	0	0	0	0	0
PAR	1	4	0	0	0	2	1	1	0	0
PER	7	3	1	2	0	0	0	0	0	0
URU	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0
VEN	1	9	1	0	1	2	1	3	1	0
Total	167	153	67	19	11	14	20	11	10	1

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 2004		Last 52 weeks (2004/12- 2005/11)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam- ple+	% Sites Report- ing
ARG	130	1.27	131	1.28	85	71	72
BOL	80	2.26	74	2.06	92	86	72
BRA	611	1.18	494	0.95	98	72	91
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.27	27	1.22	93	56	98
CHI	84	1.95	91	2.12	96	78	97
COL	197	1.41	165	1.18	76	81	93
COR	8	0.65	8	0.65	75	88	77
CUB	18	0.79	16	0.73	100	100	100
DOR	26	0.85	20	0.66	90	70	71
ECU	22	0.51	23	0.54	96	74	90
ELS	55	2.37	36	1.54	100	86	72
GUT	108	2.37	94	2.06	87	76	56
HAI	17	0.53	13	0.32	69	38	0
HON	65	2.32	62	2.15	94	95	92
MEX	464	1.42	426	1.31	96	78	96
NIC	30	1.29	30	1.40	100	100	100
PAN	13	1.34	15	1.53	93	93	91
PAR	35	1.67	35	1.67	89	77	91
PER	92	1.02	81	0.90	93	90	0
URU	4	0.49	2	0.24	100	50	48
USA	NR	NR	NR	NR	NR	NR	NR
VEN	133	1.61	126	1.52	88	90	84
Total§	2220	1.34	1969	1.18	92	78	92

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

SITE	TOTAL 2004	Cumulative	
		2004	2005
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 2004	Cumulative	
		2004	2005
ARG	0	0	0
BOL	0	0	0
BRA	1	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	1	0	0
HAI	4	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	6	0	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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