



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2004/07- 2005/06)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Pending	Poliovirus Vaccine	Wild
BEL	BRA	42	13	0	0	17.2	24	4	0	1	0
CAR	BLZ	1	0	0	0	0.0	1	0	0	0	0
	DOR	22	2	0	0	15.0	17	3	0	0	0
	GUY	8	0	0	0	12.5	7	1	0	0	0
	HAI	9	3	0	0	16.7	5	1	0	0	0
	HON	65	4	5	0	16.1	47	9	0	0	0
	JAM	5	1	0	0	25.0	3	1	0	0	0
	STV	1	0	0	0	0.0	1	0	0	0	0
	SUR	2	0	0	0	50.0	1	1	0	0	0
TRT	3	0	0	0	0.0	3	0	0	0	0	
FIO	BRA	394	84	1	8	15.9	253	37	0	11	0
	PER	87	2	4	13	17.9	55	12	0	1**	0
IEC	BRA	17	13	0	0	25.0	3	1	0	0	0
INC	ELS	30	0	0	0	20.0	24	6	0	0	0
	GUT	100	0	2	10	12.5	77	9	0	2	0
	NIC	20	0	1	0	15.8	16	3	0	0	0
	PAN	12	0	0	0	8.3	11	1	0	0	0
INCAP	COR	6	0	0	0	16.7	5	1	0	0	0
INDRE	MEX	385	0	10	9	16.7	305	60	0	1	0
INH	VEN	126	0	8	0	10.2	106	12	0	0	0
INS	COL	170	0	4	0	10.8	148	18	0	0	0
	ECU	18	0	0	0	16.7	15	3	0	0	0
ISP MAL	CHI	65	0	0	0	12.3	57	7	0	1	0
	ARG	125	0	12	0	10.6	101	4	0	8	0
	BOL	77	6	0	0	25.4	53	10	0	8	0
	PAR	35	1	3	2	6.9	27	2	0	0	0
	URU	2	0	0	0	0.0	2	0	0	0	0
TOTAL		1827	129	50	42	14.8	1367	206	0	33	0

* Each sample relates to an individual

Case samples only

** Sabin-derived

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2004/07- 2005/06)

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					
	2004	2005	1	2	3	4	5	6
ARG	12	13	1	0	3	2	3	4
BOL	5	1	0	1	0	0	0	0
BRA	159	10	3	1	4	2	0	0
CAN	0	0	0	0	0	0	0	0
CAR	2	1	1	0	0	0	0	0
CHI	12	16	3	1	1	3	5	3
COL	0	5	0	0	0	2	3	0
COR	5	1	0	0	0	1	0	0
CUB	10	0	0	0	0	0	0	0
DOR	5	1	0	0	0	1	0	0
ECU	1	1	0	0	1	0	0	0
ELS	15	0	0	0	0	0	0	0
GUT	7	6	1	3	0	2	0	0
HAI	6	0	0	0	0	0	0	0
HON	2	8	1	3	1	3	0	0
MEX	28	40	9	5	4	12	6	4
NIC	7	6	0	1	2	3	0	0
PAN	1	2	0	0	0	2	0	0
PAR	1	4	0	3	0	1	0	0
PER	14	5	1	1	0	2	1	0
URU	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0
VEN	0	8	0	3	3	1	1	0
Total	292	128	20	22	19	37	19	11

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 (2004/07- 2005/06)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sample+	% Sites Reporting
ARG	130	1.27	130	1.27	85	71	74
BOL	80	2.25	77	2.16	90	82	0
BRA	593	1.15	533	1.03	98	72	91
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.27	21	0.95	90	57	98
CHI	83	1.93	88	2.05	95	69	97
COL	197	1.41	172	1.23	78	82	92
COR	8	0.66	8	0.66	75	88	76
CUB	10	0.22	7	0.16	100	86	99
DOR	26	0.85	22	0.72	86	64	74
ECU	22	0.51	20	0.46	95	85	90
ELS	55	2.37	45	1.94	98	84	73
GUT	108	2.37	101	2.22	87	79	0
HAI	17	0.53	16	0.50	63	31	0
HON	65	2.39	65	2.39	92	95	92
MEX	463	1.42	446	1.37	96	75	96
NIC	30	1.29	32	1.38	100	100	100
PAN	13	1.34	15	1.54	93	93	91
PAR	35	1.67	35	1.67	89	80	91
PER	91	1.06	86	1.00	92	90	0
URU	4	0.49	2	0.24	100	50	43
USA	NR	NR	NR	NR	NR	NR	NR
VEN	133	1.60	128	1.54	89	88	0
Total§	2191	1.31	2049	1.22	92	77	95

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	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	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	5	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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