



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2004/09- 2005/08)

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	39	12	0	0	14.8	23	3	0	1	0
CAR	BLZ	1	0	0	0	0.0	1	0	0	0	0
	DOR	21	2	0	0	10.5	17	2	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	66	6	0	0	18.3	49	11	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	393	71	1	5	16.8	263	41	0	12	0
	PER	85	2	2	5	14.7	64	11	0	1**	0
IEC	BRA	17	13	0	0	25.0	3	1	0	0	0
INC	ELS	27	0	0	0	22.2	21	6	0	0	0
	GUT	96	0	0	10	12.8	75	9	0	2	0
	NIC	18	0	0	1	17.6	14	3	0	0	0
	PAN	13	0	0	0	15.4	11	2	0	0	0
INCAP	COR	6	0	0	0	16.7	5	1	0	0	0
INDRE	MEX	368	0	0	19	16.6	291	58	0	0	0
INH	VEN	123	0	2	3	9.3	107	11	0	0	0
INS	COL	165	0	5	0	11.9	141	19	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	121	0	7	6	10.2	97	4	0	7	0
	BOL	81	8	0	0	27.4	53	10	0	10	0
	PAR	37	3	1	2	6.5	29	2	0	0	0
	URU	2	0	0	0	0.0	2	0	0	0	0
TOTAL		1790	121	18	51	15.1	1358	208	0	34	0

* Each sample relates to an individual

Case samples only

** Sabin-derived

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2004/09- 2005/08)

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	1-4	5	6	7	8
ARG	11	15	6	3	4	1	1
BOL	0	8	4	2	2	0	0
BRA	123	22	21	1	0	0	0
CAN	0	0	0	0	0	0	0
CAR	0	5	4	1	0	0	0
CHI	9	17	8	5	3	1	0
COL	0	6	1	4	1	0	0
COR	5	1	1	0	0	0	0
CUB	10	0	0	0	0	0	0
DOR	3	0	0	0	0	0	0
ECU	0	3	2	0	0	1	0
ELS	15	0	0	0	0	0	0
GUT	7	5	5	0	0	0	0
HAI	6	0	0	0	0	0	0
HON	0	6	3	0	0	1	2
MEX	28	40	30	6	4	0	0
NIC	7	6	6	0	0	0	0
PAN	0	2	2	0	0	0	0
PAR	1	4	1	0	0	2	1
PER	7	3	1	2	0	0	0
URU	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0
VEN	0	5	3	1	1	0	0
Total	232	148	98	25	15	6	4

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 (2004/09-2005/08)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	130	1.27	127	1.24	85	69	74
BOL	80	2.25	81	2.28	90	83	67
BRA	609	1.18	533	1.03	98	71	91
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.27	25	1.13	88	48	98
CHI	83	1.93	88	2.05	95	69	97
COL	197	1.41	166	1.18	77	82	93
COR	8	0.66	8	0.66	75	88	73
CUB	10	0.22	7	0.16	100	86	99
DOR	26	0.85	21	0.69	86	67	73
ECU	22	0.51	22	0.51	95	77	90
ELS	55	2.37	42	1.81	100	83	73
GUT	108	2.37	98	2.15	88	80	0
HAI	17	0.53	15	0.47	60	33	0
HON	64	2.35	66	2.42	94	95	92
MEX	463	1.42	429	1.32	96	75	92
NIC	30	1.29	30	1.29	100	100	100
PAN	13	1.34	15	1.54	93	93	91
PAR	35	1.67	37	1.77	89	78	91
PER	92	1.07	85	0.99	92	89	0
URU	4	0.49	2	0.24	100	50	43
USA	NR	NR	NR	NR	NR	NR	NR
VEN	133	1.60	125	1.50	89	89	84
Total§	2207	1.32	2022	1.21	92	77	93

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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