



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2004/42- 2005/41)

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	2	0	0	0	0.0	2	0	0	0	0
CAR	BAH	1	0	0	0	0.0	1	0	0	0	0
	BLZ	1	0	0	0	100.0	0	1	0	0	0
	DOR	10	2	0	0	25.0	6	2	0	0	0
	GUY	9	1	0	0	12.5	7	1	0	0	0
	HAI	7	2	0	0	0.0	5	0	0	0	0
	HON	73	12	0	5	30.4	39	16	0	1	0
	JAM	8	0	0	0	12.5	7	1	0	0	0
	SUR	3	0	0	0	0.0	3	0	0	0	0
	TRT	3	0	0	0	33.3	2	1	0	0	0
CDC	DOR	1	0	0	0	100.0	0	0	0	1	0
FIO	BRA	391	129	0	11	12.7	219	28	0	4	0
	PER	71	13	0	0	12.1	51	7	0	0	0
IEC	BRA	48	14	0	1	0.0	33	0	0	0	0
INC	ELS	57	1	0	0	30.4	39	17	0	0	0
	GUT	94	0	0	10	14.3	72	12	0	0	0
	HON	1	0	0	0	0.0	1	0	0	0	0
	NIC	27	0	0	0	33.3	18	9	0	0	0
	PAN	6	0	0	0	33.3	4	2	0	0	0
INDRE	MEX	350	0	12	36	10.9	269	29	0	4	0
INH	VEN	108	0	0	7	9.9	91	9	0	1	0
INS	COL	123	0	6	0	12.0	103	14	0	0	0
	ECU	25	1	0	0	8.3	22	2	0	0	0
ISP	CHI	93	0	4	0	4.5	85	3	0	1	0
MAL	ARG	126	0	3	0	13.0	107	5	0	11	0
	BOL	49	1	0	0	18.8	39	6	0	3	0
	CHI	9	0	0	0	77.8	2	5	0	2	0
	PAR	18	1	0	0	11.8	15	1	0	1	0
	URU	8	0	0	0	0.0	8	0	0	0	0
TOTAL		1722	177	25	70	13.8	1250	171	0	29	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2004/42- 2005/41)

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	5-8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37	38	39	40
ARG	0	11	0	0	0	0	0	0	0	0	2	2	0	3	0	1	3
BOL	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
BRA	0	129	4	1	2	7	10	17	35	32	19	1	1	0	0	0	
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CAR	0	19	2	1	0	0	3	3	4	2	2	0	2	0	0	0	
CHI	0	41	0	0	1	0	1	1	8	11	9	2	2	2	0	4	
COL	0	10	0	0	0	2	1	0	0	1	1	0	0	2	3	0	
COR	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
CUB	0	23	1	2	5	3	3	2	6	0	0	0	1	0	0	0	
DOR	0	5	0	0	0	0	0	2	1	1	0	0	0	0	1	0	
ECU	0	4	0	0	0	0	0	0	0	0	2	0	0	1	1	0	
ELS	0	34	0	0	0	0	0	0	10	22	2	0	0	0	0	0	
GUT	0	13	0	0	0	0	0	0	0	1	11	1	0	0	0	0	
HAI	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	
HON	0	17	0	0	0	0	2	4	0	4	6	1	0	0	0	0	
MEX	0	151	4	5	7	6	13	7	15	47	35	6	5	1	0	0	
NIC	0	4	0	0	0	0	0	0	0	2	2	0	0	0	0	0	
PAN	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	
PAR	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	
PER	0	13	0	0	0	0	0	0	2	2	5	1	3	0	0	0	
URU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
USA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
VEN	0	5	0	0	0	0	0	0	0	1	3	1	0	0	0	0	
Total	0	484	12	9	15	18	33	36	82	128	99	14	19	6	6	7	

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 (2004/42- 2005/41)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	130	1.27	131	1.28	85	66	65
BOL	80	2.26	49	1.37	96	88	72
BRA	641	1.24	509	0.98	98	73	93
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.31	32	1.49	91	50	99
CHI	84	1.95	112	2.61	79	82	98
COL	197	1.41	129	0.92	60	76	93
COR	8	0.65	2	0.16	50	50	75
CUB	18	0.79	26	1.19	100	96	100
DOR	26	0.86	16	0.52	94	63	70
ECU	22	0.51	28	0.65	96	64	79
ELS	103	4.43	96	4.10	98	86	83
GUT	108	2.37	98	2.15	89	85	46
HAI	17	0.53	8	0.20	63	25	0
HON	65	2.32	74	2.57	97	96	91
MEX	465	1.43	382	1.17	97	76	96
NIC	30	1.29	32	1.50	100	100	100
PAN	13	1.34	7	0.71	100	86	93
PAR	35	1.67	18	0.86	78	78	91
PER	92	1.02	71	0.79	89	86	0
URU	4	0.49	8	0.98	100	75	75
USA	NR	NR	NR	NR	NR	NR	NR
VEN	132	1.59	110	1.32	88	84	85
Total§	2298	1.39	1938	1.16	91	77	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	3	2	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	2	1	0
HAI	11	10	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	16	13	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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