



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2004/35- 2005/34)

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	7	0	0	0	0.0	7	0	0	0	0
CAR	BAH	1	0	0	0	0.0	1	0	0	0	0
	DOR	16	2	0	0	21.4	11	2	1	0	0
	GUY	7	0	0	0	14.3	6	1	0	0	0
	HAI	10	1	0	0	11.1	8	1	0	0	0
	HON	74	7	4	7	25.0	42	13	0	1	0
	JAM	6	0	0	0	16.7	5	1	0	0	0
	SUR	3	2	0	0	0.0	1	0	0	0	0
	TRT	3	0	0	0	33.3	2	1	0	0	0
FIO	BRA	356	52	2	9	11.3	260	28	0	5	0
	PER	67	8	0	8	9.8	46	5	0	0	0
IEC	BRA	43	3	0	1	0.0	39	0	0	0	0
INC	ELS	49	2	0	0	21.3	37	10	0	0	0
	GUT	94	0	8	0	12.8	75	11	0	0	0
	NIC	27	2	0	0	32.0	17	8	0	0	0
	PAN	8	0	0	0	37.5	5	3	0	0	0
INDRE	MEX	309	0	0	1	13.6	266	39	0	3	0
INH	VEN	103	0	3	4	13.5	83	13	0	0	0
INS	COL	130	0	1	0	10.1	116	13	0	0	0
	ECU	23	3	0	0	15.0	17	3	0	0	0
ISP	CHI	75	0	6	1	7.4	63	4	0	1	0
MAL	ARG	124	0	12	0	13.4	97	6	0	9	0
	BOL	55	4	1	0	18.0	41	7	0	2	0
	CHI	14	0	0	0	57.1	6	6	0	2	0
	PAR	22	1	0	0	9.5	19	1	0	1	0
	URU	5	2	0	0	0.0	3	0	0	0	0
TOTAL		1631	89	37	31	13.6	1273	176	1	24	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2004/35- 2005/34)

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	
CAR	DOR	0	1	0	0	0	0	0	0	0	0	0	0	1
TOTAL		0	1	0	0	0	0	0	0	0	0	0	0	1

Case samples only



Acute Flaccid Paralysis Surveillance

Vol. 20, No. 34

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	30	31	32
ARG	0	30	0	0	1	2	7	3	2	1	2	3	3	4	2
BOL	0	5	0	0	0	1	0	0	1	0	0	1	0	2	0
BRA	0	71	4	4	3	8	14	18	17	3	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAR	0	12	2	1	0	0	3	2	4	0	0	0	0	0	0
CHI	0	34	0	0	1	0	1	2	17	3	2	0	3	4	1
COL	0	3	0	0	0	1	1	0	0	1	0	0	0	0	0
COR	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
CUB	0	19	1	2	5	3	3	2	3	0	0	0	0	0	0
DOR	0	7	0	0	0	1	2	2	1	1	0	0	0	0	0
ECU	0	6	0	0	0	0	0	1	4	0	0	0	0	1	0
ELS	0	19	0	0	0	5	4	9	1	0	0	0	0	0	0
GUT	0	8	0	0	0	0	0	0	0	0	2	2	4	0	0
HAI	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0
HON	0	19	0	0	0	1	2	4	3	1	0	0	5	1	2
MEX	0	35	4	5	7	6	11	2	0	0	0	0	0	0	0
NIC	0	12	0	0	0	0	2	0	4	3	1	1	0	0	1
PAN	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0
PAR	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0
PER	0	17	1	1	4	2	0	0	7	1	0	0	1	0	0
URU	0	3	0	0	0	0	0	0	1	0	0	0	1	0	1
USA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VEN	0	4	0	0	0	0	1	0	1	0	1	1	0	0	0
Total	0	308	13	13	21	30	51	45	68	15	8	8	17	12	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 (2004/35- 2005/34)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sample+	% Sites Reporting
ARG	130	1.27	130	1.27	83	68	66
BOL	80	2.26	55	1.53	93	89	72
BRA	641	1.24	463	0.90	97	75	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.31	25	1.17	92	48	98
CHI	84	1.95	103	2.40	82	78	97
COL	197	1.41	133	0.95	69	82	93
COR	8	0.65	2	0.16	50	50	75
CUB	18	0.79	25	1.15	100	96	100
DOR	26	0.86	20	0.65	95	60	64
ECU	22	0.51	26	0.61	100	65	78
ELS	103	4.43	67	2.86	99	82	82
GUT	108	2.37	96	2.11	90	82	48
HAI	17	0.53	13	0.32	69	38	0
HON	65	2.32	75	2.60	96	95	91
MEX	465	1.43	331	1.01	98	77	97
NIC	30	1.29	37	1.73	100	95	100
PAN	13	1.34	9	0.92	100	89	93
PAR	35	1.67	22	1.05	86	82	91
PER	92	1.02	68	0.75	88	87	0
URU	4	0.49	6	0.73	100	67	71
USA	NR	NR	NR	NR	NR	NR	NR
VEN	132	1.59	105	1.26	85	85	85
Total§	2298	1.39	1811	1.09	91	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	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	0	0
HAI	11	7	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	9	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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