



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2004/28- 2005/27)

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	15	0	0	0	0.0	15	0	0	0	0
CAR	BAH	1	0	0	0	0.0	1	0	0	0	0
	DOR	10	2	0	0	12.5	7	1	0	0	0
	GUY	9	0	0	0	11.1	8	1	0	0	0
	HAI	9	1	0	0	12.5	7	1	0	0	0
	HON	62	3	3	8	20.8	38	10	0	0	0
	JAM	7	1	0	0	16.7	5	1	0	0	0
	STV	1	0	0	0	0.0	1	0	0	0	0
	SUR	3	1	0	0	50.0	1	1	0	0	0
TRT	4	0	0	0	25.0	3	1	0	0	0	
FIO	BRA	374	86	0	11	15.2	235	34	0	8	0
	PER	69	2	1	9	10.5	51	6	0	0	0
IEC	BRA	42	17	0	1	0.0	24	0	0	0	0
INC	ELS	69	2	0	0	25.4	50	17	0	0	0
	GUT	94	0	10	2	12.2	72	10	0	0	0
	NIC	30	2	0	0	28.6	20	8	0	0	0
	PAN	8	0	0	0	25.0	6	2	0	0	0
INDRE	MEX	351	0	0	12	13.6	293	44	0	2	0
INH	VEN	107	0	0	8	13.1	86	13	0	0	0
INS	COL	142	0	8	2	9.1	120	12	0	0	0
ISP	ECU	24	1	0	0	17.4	19	4	0	0	0
	CHI	51	0	0	1	8.0	46	4	0	0	0
MAL	ARG	126	0	7	1	12.7	103	4	0	11	0
	BOL	64	2	6	0	17.9	46	8	0	2	0
	CHI	25	0	0	0	36.0	16	6	0	3	0
	PAR	28	1	0	0	7.4	25	1	0	1	0
	URU	3	0	0	0	0.0	3	0	0	0	0
TOTAL		1728	121	35	55	14.2	1301	189	0	27	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2004/28- 2005/27)

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS IN LAB < 4 Weeks				IN LAB > 4 Weeks				TOTAL
		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

Vol. 20, No. 27

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	22	23	24	25	26
ARG	0	27	0	0	1	3	8	2	1	1	2	2	2	5	
BOL	0	8	0	0	0	1	4	0	0	0	0	2	0	1	
BRA	0	105	4	12	20	24	26	7	6	6	0	0	0	0	
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CAR	0	8	2	1	1	0	3	0	1	0	0	0	0	0	
CHI	0	22	0	0	3	3	3	1	0	0	2	5	2	3	
COL	0	13	0	0	0	2	1	1	2	3	1	1	1	1	
COR	0	1	1	0	0	0	0	0	0	0	0	0	0	0	
CUB	0	19	1	2	5	3	3	1	0	0	1	0	1	2	
DOR	0	7	0	0	0	2	4	0	1	0	0	0	0	0	
ECU	0	1	0	0	0	0	0	0	0	0	1	0	0	0	
ELS	0	19	0	0	0	5	4	1	3	2	3	1	0	0	
GUT	0	12	0	0	0	0	0	0	1	1	3	2	5	0	
HAI	0	1	0	0	0	0	0	0	0	0	1	0	0	0	
HON	0	15	0	0	0	1	3	5	0	0	1	1	1	3	
MEX	0	76	6	6	10	21	28	5	0	0	0	0	0	0	
NIC	0	6	0	0	0	1	3	0	0	0	0	1	1	0	
PAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PER	0	13	1	1	4	2	0	2	0	1	0	2	0	0	
URU	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	
VEN	0	8	0	0	1	1	4	1	1	0	0	0	0	0	
Total	0	361	15	22	45	69	94	26	16	14	15	17	13	15	

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 (2004/28- 2005/27)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	130	1.27	132	1.29	84	70	67
BOL	80	2.26	64	1.79	95	89	72
BRA	641	1.24	499	0.96	98	73	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.31	26	1.21	96	62	98
CHI	84	1.95	92	2.14	85	75	97
COL	197	1.41	145	1.03	72	83	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	17	0.55	88	59	63
ECU	22	0.51	24	0.56	96	75	0
ELS	103	4.43	87	3.72	99	80	82
GUT	108	2.37	96	2.11	89	79	48
HAI	17	0.53	15	0.37	80	40	0
HON	65	2.32	64	2.22	95	94	91
MEX	464	1.42	376	1.15	97	79	96
NIC	30	1.29	33	1.54	100	100	100
PAN	13	1.34	8	0.82	100	88	92
PAR	35	1.67	28	1.34	89	79	91
PER	92	1.02	70	0.78	94	89	0
URU	4	0.49	3	0.37	100	67	65
USA	NR	NR	NR	NR	NR	NR	NR
VEN	132	1.59	108	1.30	85	89	84
Total§	2297	1.39	1915	1.15	92	79	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	1	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	5	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	6	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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