



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2004/34- 2005/33)

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	17	2	0	0	20.0	12	2	1	0	0
	GUY	8	0	0	0	12.5	7	1	0	0	0
	HAI	10	1	0	0	11.1	8	1	0	0	0
	HON	71	4	4	7	25.0	42	13	0	1	0
	JAM	7	1	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	371	52	0	11	11.0	274	29	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	53	2	0	0	21.6	40	11	0	0	0
	GUT	95	0	8	0	12.6	76	11	0	0	0
	NIC	28	2	0	0	30.8	18	8	0	0	0
	PAN	8	0	0	0	37.5	5	3	0	0	0
INDRE	MEX	302	0	0	10	14.4	250	38	0	4	0
INH	VEN	107	0	3	4	13.0	87	13	0	0	0
INS	COL	132	0	6	4	9.8	110	12	0	0	0
	ECU	21	1	0	0	15.0	17	3	0	0	0
ISP	CHI	74	0	6	1	7.5	62	4	0	1	0
MAL	ARG	125	0	11	0	14.0	98	6	0	10	0
	BOL	55	3	0	3	18.4	40	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	4	1	0	0	0.0	3	0	0	0	0
TOTAL		1648	83	38	49	13.7	1275	176	1	26	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2004/34- 2005/33)

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. 33

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
ARG	0	28	0	0	1	2	7	3	2	1	2	3	3	4
BOL	0	6	0	0	0	1	1	0	3	0	0	1	0	0
BRA	0	71	4	4	3	8	14	18	17	3	0	0	0	0
CAN	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
CHI	0	33	0	0	1	0	1	2	17	3	2	0	3	4
COL	0	13	0	0	0	2	1	0	4	3	1	2	0	0
COR	0	1	1	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
DOR	0	7	0	0	0	1	2	2	1	1	0	0	0	0
ECU	0	5	0	0	0	0	0	1	3	0	0	0	0	1
ELS	0	19	0	0	0	5	4	9	1	0	0	0	0	0
GUT	0	8	0	0	0	0	0	0	0	0	2	2	4	0
HAI	0	1	0	0	0	0	0	0	1	0	0	0	0	0
HON	0	15	0	0	0	1	2	4	3	1	0	0	4	0
MEX	0	70	6	6	10	16	22	10	0	0	0	0	0	0
NIC	0	11	0	0	0	0	2	0	4	3	1	1	0	0
PAN	0	1	0	0	0	0	0	0	0	1	0	0	0	0
PAR	0	1	0	0	0	0	0	0	1	0	0	0	0	0
PER	0	17	1	1	4	2	0	0	7	1	0	0	1	0
URU	0	2	0	0	0	0	0	0	1	0	0	0	1	0
USA	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	0	0	0
Total	0	344	15	14	24	41	63	53	73	17	9	10	16	9

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 (2004/34- 2005/33)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	130	1.27	130	1.27	83	69	66
BOL	80	2.26	55	1.53	95	91	72
BRA	641	1.24	480	0.93	98	75	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.31	27	1.26	93	48	98
CHI	84	1.95	102	2.37	81	77	97
COL	197	1.41	135	0.96	70	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	21	0.68	95	57	65
ECU	22	0.51	25	0.58	100	64	78
ELS	103	4.43	71	3.04	99	83	82
GUT	108	2.37	97	2.13	90	82	48
HAI	17	0.53	13	0.32	69	38	0
HON	65	2.32	71	2.46	96	94	91
MEX	465	1.43	325	1.00	98	78	96
NIC	30	1.29	37	1.73	100	97	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	69
USA	NR	NR	NR	NR	NR	NR	NR
VEN	132	1.59	109	1.31	84	84	85
Total§	2298	1.39	1830	1.10	92	78	91

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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