



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2004/41- 2005/40)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Pending	Poliovirus	
										Vaccine	Wild
BEL	BRA	3	0	0	0	0.0	3	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	76	12	0	5	28.8	42	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	397	130	0	11	12.5	224	28	0	4	0
	PER	66	8	0	0	13.8	50	8	0	0	0
IEC	BRA	48	14	0	1	0.0	33	0	0	0	0
INC	ELS	58	1	0	0	29.8	40	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	28	0	0	0	35.7	18	10	0	0	0
	PAN	6	0	0	0	33.3	4	2	0	0	0
INDRE	MEX	336	0	0	26	10.3	278	28	0	4	0
INH	VEN	111	0	2	5	9.6	94	9	0	1	0
INS	COL	127	0	6	0	11.6	107	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	125	0	4	0	12.4	106	5	0	10	0
	BOL	51	1	0	0	18.0	41	6	0	3	0
	CHI	9	0	0	0	77.8	2	5	0	2	0
	PAR	20	1	0	0	10.5	17	1	0	1	0
	URU	8	2	0	0	0.0	6	0	0	0	0
TOTAL		1725	175	16	58	13.6	1276	172	0	28	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2004/41- 2005/40)

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

Vol. 20, No. 40

**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	8	0	0	0	0	0	0	0	2	2	0	3	0	1
BOL	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0
BRA	0	129	4	1	2	7	10	17	35	32	19	1	1	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAR	0	15	2	1	0	0	3	2	4	1	1	0	1	0	0
CHI	0	36	0	0	1	0	1	1	8	11	9	2	2	1	0
COL	0	10	0	0	0	2	1	0	0	1	1	0	0	2	3
COR	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
CUB	0	22	1	2	5	3	3	2	6	0	0	0	0	0	0
DOR	0	5	0	0	0	0	0	2	1	1	0	0	0	0	1
ECU	0	4	0	0	0	0	0	0	0	0	2	0	0	1	1
ELS	0	34	0	0	0	0	0	0	10	22	2	0	0	0	0
GUT	0	13	0	0	0	0	0	0	0	1	11	1	0	0	0
HAI	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0
HON	0	17	0	0	0	0	2	4	0	4	6	1	0	0	0
MEX	0	117	4	5	7	6	13	7	13	42	20	0	0	0	0
NIC	0	4	0	0	0	0	0	0	0	2	2	0	0	0	0
PAN	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0
PAR	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0
PER	0	8	0	0	0	0	0	0	2	3	3	0	0	0	0
URU	0	2	0	0	0	0	0	0	0	0	1	0	1	0	0
USA	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
Total	0	434	12	9	15	18	33	35	80	123	82	7	10	4	6

**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 (2004/41- 2005/40)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	130	1.27	130	1.27	85	66	64
BOL	80	2.26	51	1.42	94	88	72
BRA	641	1.24	518	1.00	98	73	93
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.31	28	1.31	89	57	99
CHI	84	1.95	109	2.54	78	83	98
COL	197	1.41	133	0.95	60	77	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	16	0.52	94	63	69
ECU	22	0.51	28	0.65	96	64	79
ELS	103	4.43	97	4.15	98	87	83
GUT	108	2.37	98	2.15	89	85	47
HAI	17	0.53	8	0.20	63	25	0
HON	65	2.32	77	2.67	97	96	91
MEX	465	1.43	364	1.12	97	77	93
NIC	30	1.29	33	1.54	100	100	100
PAN	13	1.34	7	0.71	100	86	93
PAR	35	1.67	20	0.96	80	80	91
PER	92	1.02	66	0.73	91	85	0
URU	4	0.49	8	0.98	100	75	75
USA	NR	NR	NR	NR	NR	NR	NR
VEN	132	1.59	113	1.36	87	83	85
Total§	2298	1.39	1931	1.16	91	78	91

**Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET**

AS OF WEEK 40

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**

AS OF WEEK 40

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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