



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2004/40- 2005/39)

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	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	11	2	0	0	22.2	7	2	0	0	0
	GUY	9	1	0	0	12.5	7	1	0	0	0
	HAI	8	2	0	0	0.0	6	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	404	130	0	11	12.9	229	30	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	61	1	0	0	28.3	43	17	0	0	0
	GUT	97	0	0	10	13.8	75	12	0	0	0
	HON	1	0	0	0	0.0	1	0	0	0	0
	NIC	25	4	0	0	38.1	13	8	0	0	0
	PAN	7	0	0	0	28.6	5	2	0	0	0
INDRE	MEX	348	0	0	26	10.2	289	29	0	4	0
INH	VEN	114	0	2	5	11.2	95	11	0	1	0
INS	COL	127	0	2	0	11.2	111	14	0	0	0
	ECU	27	9	0	0	16.7	15	3	0	0	0
ISP	CHI	88	0	1	2	3.5	82	3	0	0	0
MAL	ARG	125	0	3	0	12.3	107	5	0	10	0
	BOL	51	1	0	0	18.0	41	6	0	3	0
	CHI	10	0	0	0	80.0	2	5	0	3	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		1751	187	8	60	13.6	1292	176	0	28	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2004/40- 2005/39)

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. 39

**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	34	35	36	37	38
ARG	0	7	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0
BOL	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
BRA	0	129	4	1	2	7	10	17	35	32	6	7	5	1	1	1	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAR	0	14	2	1	0	0	3	2	4	1	0	0	1	0	0	0	0	0
CHI	0	35	0	0	1	0	1	1	9	13	4	2	1	1	1	1	0	0
COL	0	6	0	0	0	2	1	0	0	1	0	0	0	1	0	0	1	0
COR	0	1	1	0	0	0	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	0	0	0
DOR	0	4	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0
ECU	0	11	0	0	0	0	0	1	4	0	1	0	2	1	1	0	0	1
ELS	0	34	0	0	0	0	0	0	10	22	2	0	0	0	0	0	0	0
GUT	0	11	0	0	0	0	0	0	0	1	5	3	2	0	0	0	0	0
HAI	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
HON	0	17	0	0	0	0	2	4	0	4	1	3	2	0	1	0	0	0
MEX	0	117	4	5	7	6	13	7	13	42	6	5	9	0	0	0	0	0
NIC	0	12	0	0	0	0	2	0	4	5	0	1	0	0	0	0	0	0
PAN	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
PAR	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
PER	0	8	0	0	0	0	0	0	2	3	1	1	1	0	0	0	0	0
URU	0	2	0	0	0	0	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	0	0	0	0
VEN	0	5	0	0	0	0	0	0	0	1	0	1	1	1	1	1	0	0
Total	0	439	12	9	15	18	35	36	89	128	26	24	26	5	6	8	2	2

**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 (2004/40- 2005/39)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sample+	% Sites Reporting
ARG	130	1.27	129	1.26	84	67	64
BOL	80	2.26	51	1.42	94	88	72
BRA	641	1.24	525	1.01	98	73	93
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.31	27	1.26	89	59	99
CHI	84	1.95	106	2.47	78	83	98
COL	197	1.41	132	0.94	61	78	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	94	65	68
ECU	22	0.51	29	0.68	97	69	79
ELS	103	4.43	100	4.28	98	87	83
GUT	108	2.37	99	2.17	88	85	47
HAI	17	0.53	9	0.22	67	33	0
HON	65	2.32	77	2.67	97	96	91
MEX	465	1.43	376	1.15	97	77	95
NIC	30	1.29	33	1.54	100	100	100
PAN	13	1.34	8	0.82	100	75	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	116	1.40	87	83	85
Total§	2298	1.39	1956	1.17	91	78	91

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

AS OF WEEK 39

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 39

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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