



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2005/52- 2006/51)

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	2	2	0	0	0.0	0	0	0	0	0
CAR	DOR	12	0	0	0	8.3	11	1	0	0	0
	GUY	6	0	0	0	0.0	6	0	0	0	0
	HAI	5	0	0	0	0.0	5	0	0	0	0
	HON	71	1	8	0	17.7	51	10	0	1	0
	JAM	12	0	0	0	8.3	11	1	0	0	0
	NIC	6	1	0	0	20.0	4	1	0	0	0
	SUR	2	0	0	0	0.0	2	0	0	0	0
	TRT	2	0	0	0	0.0	2	0	0	0	0
FIO	BRA	279	180	0	6	11.8	82	10	0	1	0
	PER	43	14	0	3	15.4	22	3	0	1	0
IEC	BRA	48	33	0	1	0.0	14	0	0	0	0
INC	ELS	18	0	0	0	11.1	16	2	0	0	0
	GUT	56	0	0	8	0.0	48	0	0	0	0
	HON	2	0	0	0	0.0	2	0	0	0	0
	NIC	12	0	0	0	8.3	11	1	0	0	0
	PAN	5	0	0	0	0.0	5	0	0	0	0
INDRE	MEX	391	0	8	19	10.4	326	32	0	6	0
INH	VEN	32	0	0	3	27.6	21	8	0	0	0
INS	COL	190	0	3	0	8.6	171	13	0	3	0
	ECU	26	3	0	0	4.5	22	1	0	0	0
IPK	CUB	21	3	0	0	5.6	17	0	0	1	0
ISP	CHI	22	0	2	1	5.3	18	1	0	0	0
MAL	ARG	123	2	0	2	10.1	107	2	0	10	0
	BOL	38	5	0	0	24.2	25	7	0	1	0
	CHI	41	0	0	0	7.3	38	3	0	0	0
	PAR	13	1	3	4	20.0	4	1	0	0	0
	URU	7	0	0	0	0.0	7	0	0	0	0
TOTAL		1485	245	24	47	10.4	1048	97	0	24	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2005/52- 2006/51)

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. 21, No. 51

Table No.1
CASES OF ACUTE FLACCID PARALYSIS UNDER INVESTIGATION
BY WEEK OF REPORT

SITE	TOTAL	CUM.	Week																			
			2005	2006	1-4	5-8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37-40	41-44	45	46	47	48	49	50	51
ARG	0	5	0	0	0	0	0	0	0	0	0	0	1	3	0	0	1	0	0	0	0	0
BOL	0	5	0	0	0	0	0	0	0	0	0	0	0	2	1	2	0	0	0	0	0	0
BRA	0	153	7	18	7	15	18	19	16	21	22	10	0	0	0	0	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAR	0	12	0	0	0	1	2	3	1	2	1	1	1	0	0	0	0	0	0	0	0	0
CHI	0	9	0	0	0	0	0	0	0	0	0	1	0	0	1	1	1	1	0	2	3	
COL	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	
COR	0	7	2	0	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CUB	0	3	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	
DOR	0	4	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	1	0	0	0	
ECU	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	
ELS	0	55	0	0	0	0	0	9	12	15	5	8	6	0	0	0	0	0	0	0	0	
GUT	0	34	0	0	0	0	0	0	2	0	18	8	6	0	0	0	0	0	0	0	0	
HAI	0	5	0	0	0	0	0	0	1	0	0	0	1	2	0	0	1	0	0	0	0	
HON	0	9	0	0	0	0	0	0	0	0	0	0	3	2	0	0	1	0	3	0	0	
MEX	0	100	2	0	1	0	3	5	8	5	8	12	20	5	9	9	7	3	3	0	0	
NIC	0	9	0	0	0	0	0	0	0	0	2	3	2	0	1	1	0	0	0	0	0	
PAN	0	3	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	
PAR	0	8	0	0	0	0	0	0	1	0	2	1	3	0	0	0	0	1	0	0	0	
PER	0	25	1	2	1	1	1	0	2	7	5	4	1	0	0	0	0	0	0	0	0	
URU	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	
VEN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	451	12	20	14	17	25	37	43	50	64	52	50	11	13	12	11	7	10	3		

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 2005		Last 52 weeks (2005/52 - 2006/51)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sample+	% Sites Reporting
ARG	138	1.35	131	1.28	88	77	75
BOL	48	1.34	38	1.05	95	79	51
BRA	609	1.11	382	0.70	97	73	90
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.39	25	1.24	96	60	100
CHI	98	2.28	72	1.68	88	79	96
COL	137	1.08	208	1.64	52	83	91
COR	18	1.46	7	0.57	86	29	...
CUB	31	1.42	21	0.96	100	100	100
DOR	18	0.58	16	0.51	63	88	82
ECU	39	0.92	27	0.63	96	70	75
ELS	129	5.52	73	3.12	93	88	91
GUT	103	2.26	81	1.78	94	83	45
HAI	8	0.20	15	0.37	93	27	73
HON	96	3.33	73	2.53	97	96	93
MEX	471	1.48	427	1.35	98	80	90
NIC	31	1.45	26	1.21	100	92	100
PAN	6	0.61	8	0.82	75	88	93
PAR	12	0.60	13	0.65	92	85	92
PER	84	0.93	50	0.55	94	72	100
URU	10	1.22	7	0.86	100	86	76
USA	NR	NR	NR	NR	NR	NR	NR
VEN	113	1.36	32	0.38	94	81	85
Total§	2227	1.33	1732	1.04	90	79	85

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 51

SITE	TOTAL 2005	Cumulative	
		2005	2006
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 51

SITE	TOTAL 2005	Cumulative	
		2005	2006
ARG	0	0	0
BOL	0	0	0
BRA	0	0	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	1
COL	0	0	0
COR	0	0	0
CUB	0	0	1
DOR	0	0	0
ECU	0	0	0
ELS	0	0	0
GUT	1	1	0
HAI	0	0	5
HON	1	1	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	2	2	7

+ 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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