



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2005/19- 2006/18)

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	9	6	0	0	0.0	3	0	0	0	0
CAR	BLZ	2	0	0	0	50.0	1	1	0	0	0
	DOR	12	0	0	0	16.7	10	2	0	0	0
	GUY	5	0	0	0	0.0	5	0	0	0	0
	HAI	7	0	0	0	0.0	7	0	0	0	0
	HON	77	6	0	4	34.3	44	22	0	1	0
	JAM	8	1	0	0	14.3	6	1	0	0	0
	SUR	2	0	0	0	0.0	2	0	0	0	0
FIO	BRA	356	125	0	6	13.3	195	26	0	4	0
	PER	55	11	0	6	18.4	31	7	0	0	0
IEC	BRA	45	3	0	2	2.5	39	1	0	0	0
INC	ELS	109	0	0	0	27.5	79	30	0	0	0
	GUT	92	0	1	19	11.1	64	8	0	0	0
	HON	2	0	0	0	0.0	2	0	0	0	0
	NIC	16	0	0	0	12.5	14	2	0	0	0
	PAN	4	0	0	0	50.0	2	2	0	0	0
INDRE	MEX	358	0	0	45	21.1	247	62	0	4	0
INH	VEN	75	0	0	2	8.2	67	6	0	0	0
INS	COL	140	0	4	0	11.8	120	16	0	0	0
	ECU	40	10	0	0	3.3	29	1	0	0	0
ISP	CHI	90	0	2	0	4.5	84	4	0	0	0
MAL	ARG	120	0	2	0	12.7	103	5	0	10	0
	BOL	34	8	0	3	21.7	18	5	0	0	0
	CHI	1	0	0	0	0.0	1	0	0	0	0
	PAR	5	0	0	0	20.0	4	1	0	0	0
	URU	13	0	0	0	0.0	13	0	0	0	0
TOTAL		1677	170	9	87	15.7	1190	202	0	19	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2005/19- 2006/18)

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	0

Case samples only



Acute Flaccid Paralysis Surveillance

Vol. 21, No. 18

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

SITE	TOTAL	CUM.	Weeks								
			2005	2006	1-4	5-8	9-12	13	14	15	16
ARG	0	11	1	3	2	0	1	1	2	1	0
BOL	0	11	0	1	6	0	1	3	0	0	0
BRA	13	67	11	23	15	8	3	3	4	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0
CAR	0	4	1	2	0	1	0	0	0	0	0
CHI	0	18	1	3	4	2	3	2	2	0	1
COL	0	5	0	0	0	0	0	1	0	3	1
COR	0	0	0	0	0	0	0	0	0	0	0
CUB	0	8	2	2	3	1	0	0	0	0	0
DOR	0	3	0	1	0	1	1	0	0	0	0
ECU	0	11	4	0	4	1	2	0	0	0	0
ELS	0	0	0	0	0	0	0	0	0	0	0
GUT	0	4	0	0	2	0	1	1	0	0	0
HAI	0	1	0	0	0	0	1	0	0	0	0
HON	0	11	2	4	5	0	0	0	0	0	0
MEX	0	85	16	35	27	6	1	0	0	0	0
NIC	1	7	2	2	3	0	0	0	0	0	0
PAN	0	5	0	0	2	2	0	0	0	0	1
PAR	0	0	0	0	0	0	0	0	0	0	0
PER	11	9	5	3	1	0	0	0	0	0	0
URU	0	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0
VEN	0	0	0	0	0	0	0	0	0	0	0
Total	25	260	45	79	74	22	14	11	8	4	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 (2005/19- 2006/18)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	138	1.35	130	1.27	92	63	75
BOL	48	1.34	34	0.94	94	82	57
BRA	606	1.11	465	0.85	98	74	94
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.39	19	0.94	89	74	100
CHI	98	2.28	97	2.26	85	89	90
COL	136	0.97	147	1.05	56	84	92
COR	18	1.46	0	0.00	0	0	0
CUB	31	1.42	24	1.10	100	96	100
DOR	18	0.58	15	0.48	80	80	86
ECU	39	0.92	45	1.05	96	71	62
ELS	129	5.52	114	4.87	91	92	89
GUT	101	2.22	94	2.06	94	82	59
HAI	8	0.20	9	0.22	89	22	66
HON	93	3.23	80	2.77	98	95	64
MEX	470	1.48	412	1.31	96	76	89
NIC	31	1.45	24	1.12	100	100	100
PAN	7	0.71	9	0.92	89	78	94
PAR	12	0.60	5	0.25	80	100	91
PER	81	0.90	60	0.67	90	78	0
URU	10	1.22	13	1.59	100	85	78
USA	NR	NR	NR	NR	NR	NR	NR
VEN	113	1.36	76	0.91	93	79	87
Total§	2215	1.32	1872	1.11	92	79	87

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 18

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 18

SITE	TOTAL 2005	Cumulative	
		2005	2006
ARG	0	0	0
BOL	0	0	0
BRA	1	1	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	1
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	1	0	0
HAI	0	0	0
HON	1	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	3	1	1

+ 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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