



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2005/22- 2006/21)

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	19	16	0	0	0.0	3	0	0	0	0
CAR	BLZ	2	0	0	0	50.0	1	1	0	0	0
	DOR	9	0	0	0	11.1	8	1	0	0	0
	GUY	7	1	0	0	0.0	6	0	0	0	0
	HAI	7	0	0	0	0.0	7	0	0	0	0
	HON	81	2	6	0	31.5	50	23	0	0	0
	JAM	9	1	0	0	25.0	6	2	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
	TRT	1	1	0	0	0.0	0	0	0	0	0
FIO	BRA	376	167	0	5	14.7	174	26	0	4	0
	PER	66	8	0	6	17.3	43	9	0	0	0
IEC	BRA	39	2	0	2	2.9	34	1	0	0	0
INC	ELS	104	0	0	0	27.9	75	29	0	0	0
	GUT	91	0	1	16	8.1	68	6	0	0	0
	HON	3	0	0	0	0.0	3	0	0	0	0
	NIC	20	0	0	0	10.0	18	2	0	0	0
	PAN	4	0	0	0	50.0	2	2	0	0	0
INDRE	MEX	384	0	0	8	19.4	303	66	0	7	0
INH	VEN	69	0	0	2	9.0	61	6	0	0	0
INS	COL	139	0	9	3	10.2	114	13	0	0	0
	ECU	41	7	0	0	2.9	33	1	0	0	0
ISP	CHI	47	0	4	0	9.3	39	4	0	0	0
MAL	ARG	118	0	3	0	12.2	101	5	0	9	0
	BOL	31	8	0	3	25.0	15	5	0	0	0
	CHI	46	0	0	0	4.3	44	2	0	0	0
	PAR	6	1	0	0	20.0	4	1	0	0	0
	URU	13	0	0	0	0.0	13	0	0	0	0
TOTAL		1733	214	23	45	15.5	1226	205	0	20	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2005/22- 2006/21)

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. 21

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	13-16	17	18	19
ARG	0	11	1	2	0	1	0	3	1	1	2
BOL	0	11	0	1	6	4	0	0	0	0	0
BRA	0	117	17	35	15	29	6	5	9	1	0
CAN	0	0	0	0	0	0	0	0	0	0	0
CAR	0	7	1	2	0	1	0	1	2	0	0
CHI	0	19	0	3	3	9	0	1	1	2	0
COL	0	14	0	0	0	1	4	3	3	3	0
COR	0	0	0	0	0	0	0	0	0	0	0
CUB	0	11	2	2	3	4	0	0	0	0	0
DOR	0	3	0	1	0	2	0	0	0	0	0
ECU	0	6	0	0	0	3	0	0	1	0	2
ELS	0	0	0	0	0	0	0	0	0	0	0
GUT	0	1	0	0	0	0	0	0	0	1	0
HAI	0	0	0	0	0	0	0	0	0	0	0
HON	0	8	0	0	1	3	2	1	1	0	0
MEX	0	87	13	24	23	19	6	0	2	0	0
NIC	0	3	0	0	3	0	0	0	0	0	0
PAN	0	5	0	0	2	2	0	1	0	0	0
PAR	0	1	0	0	0	0	0	0	1	0	0
PER	2	12	0	3	3	4	1	0	0	1	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	1	0	0	1	0	0	0	0	0	0
Total	2	317	34	73	60	82	19	15	21	9	4

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 (2005/22 - 2006/21)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	138	1.35	131	1.28	92	61	77
BOL	48	1.34	31	0.86	94	81	56
BRA	609	1.11	494	0.90	98	74	95
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.39	21	1.04	90	76	100
CHI	98	2.28	98	2.28	85	90	91
COL	136	0.97	145	1.03	56	83	92
COR	18	1.46	0	0.00	0	0	0
CUB	31	1.42	26	1.19	100	96	100
DOR	18	0.58	12	0.38	75	83	86
ECU	39	0.92	44	1.03	93	75	65
ELS	129	5.52	108	4.62	91	93	89
GUT	102	2.24	93	2.04	94	81	59
HAI	8	0.20	8	0.20	88	25	67
HON	93	3.23	84	2.91	98	96	71
MEX	471	1.48	411	1.30	96	82	89
NIC	31	1.45	23	1.07	100	100	100
PAN	7	0.71	9	0.92	89	78	94
PAR	12	0.60	6	0.30	83	100	91
PER	84	0.93	69	0.77	88	81	0
URU	10	1.22	13	1.59	100	85	79
USA	NR	NR	NR	NR	NR	NR	NR
VEN	113	1.36	70	0.84	91	79	88
Total§	2223	1.32	1896	1.13	92	80	87

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

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

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	0
DOR	0	0	0
ECU	0	0	0
ELS	0	0	0
GUT	1	0	0
HAI	0	0	0
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	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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