



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2005/24- 2006/23)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Pending	Poliovirus	
										Vaccine	Wild
BEL CAR	BRA	19	16	0	0	0.0	3	0	0	0	0
	BLZ	2	0	0	0	50.0	1	1	0	0	0
	DOR	8	0	0	0	12.5	7	1	0	0	0
	GUY	7	0	1	0	0.0	6	0	0	0	0
	HAI	6	0	0	0	0.0	6	0	0	0	0
	HON	83	2	0	6	26.7	55	20	0	0	0
	JAM	9	0	2	0	28.6	5	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	374	167	0	6	14.9	171	27	0	3	0
	PER	66	9	0	6	17.6	42	9	0	0	0
IEC	BRA	37	2	0	2	0.0	33	0	0	0	0
INC	ELS	101	0	0	0	26.7	74	27	0	0	0
	GUT	88	0	1	17	8.6	64	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	379	0	1	12	18.9	297	63	0	6	0
INH	VEN	63	0	0	2	9.8	55	6	0	0	0
INS	COL	140	0	6	0	9.0	122	11	0	1	0
	ECU	39	5	0	0	2.9	33	1	0	0	0
ISP	CHI	19	0	2	1	0.0	16	0	0	0	0
MAL	ARG	125	1	5	0	10.9	106	4	0	9	0
	BOL	38	4	0	0	26.5	25	9	0	0	0
	CHI	72	0	0	0	4.2	69	3	0	0	0
	PAR	7	2	0	0	20.0	4	1	0	0	0
	URU	13	0	0	0	0.0	13	0	0	0	0
TOTAL		1724	209	18	52	14.8	1231	195	0	19	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2005/24- 2006/23)

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. 23

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	20	21	22	23
ARG	0	12	1	1	0	0	0	1	0	3	3	3	0
BOL	0	4	0	0	0	1	0	0	1	1	0	1	0
BRA	0	120	16	34	14	28	6	6	10	2	4	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0
CAR	0	8	0	0	0	2	0	1	3	0	0	2	0
CHI	0	20	0	2	1	8	0	1	1	2	1	1	3
COL	0	8	0	0	0	0	0	0	0	1	2	4	1
COR	0	0	0	0	0	0	0	0	0	0	0	0	0
CUB	0	12	2	2	3	4	0	0	0	0	0	1	0
DOR	0	3	0	1	0	2	0	0	0	0	0	0	0
ECU	0	5	0	0	0	1	0	0	1	0	2	1	0
ELS	0	0	0	0	0	0	0	0	0	0	0	0	0
GUT	0	2	0	0	0	0	0	0	1	1	0	0	0
HAI	0	0	0	0	0	0	0	0	0	0	0	0	0
HON	0	8	0	0	1	3	2	1	1	0	0	0	0
MEX	0	93	10	16	8	14	7	8	8	4	9	4	5
NIC	0	3	0	0	3	0	0	0	0	0	0	0	0
PAN	0	5	0	0	2	2	0	1	0	0	0	0	0
PAR	0	2	0	0	0	0	0	0	1	0	0	1	0
PER	2	13	0	3	3	4	1	0	0	1	1	0	0
URU	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
VEN	0	1	0	0	1	0	0	0	0	0	0	0	0
Total	2	319	29	59	36	69	16	19	27	15	22	18	9

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 (2005/24 - 2006/23)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	138	1.35	135	1.32	92	64	76
BOL	48	1.34	38	1.05	95	76	49
BRA	609	1.11	489	0.90	98	75	94
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.39	24	1.19	96	71	100
CHI	98	2.28	99	2.30	87	88	91
COL	136	0.97	147	1.05	52	84	91
COR	18	1.46	0	0.00	0	0	0
CUB	31	1.42	27	1.24	100	96	100
DOR	18	0.58	11	0.35	73	82	87
ECU	39	0.92	43	1.00	93	77	66
ELS	129	5.52	104	4.45	91	93	89
GUT	102	2.24	90	1.98	93	81	59
HAI	8	0.20	7	0.17	86	14	67
HON	94	3.26	86	2.98	97	97	74
MEX	471	1.48	436	1.38	96	76	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	7	0.35	71	100	91
PER	84	0.93	69	0.77	88	81	0
URU	10	1.22	13	1.59	100	85	77
USA	NR	NR	NR	NR	NR	NR	NR
VEN	113	1.36	64	0.77	92	83	88
Total§	2224	1.32	1921	1.14	91	79	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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