



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2005/25- 2006/24)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Poliovirus		
									Pending	Vaccine	Wild
BEL CAR	BRA	20	17	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	0	1	0.0	6	0	0	0	0
	HAI	6	0	0	0	0.0	6	0	0	0	0
	HON	82	2	0	6	25.7	55	19	0	0	0
	JAM	9	0	1	1	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	369	165	0	6	13.6	171	25	0	2	0
	PER	65	9	0	6	18.0	41	9	0	0	0
IEC	BRA	36	2	0	2	0.0	32	0	0	0	0
INC	ELS	99	0	0	0	26.3	73	26	0	0	0
	GUT	86	0	3	17	7.6	61	5	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	372	0	1	12	19.2	290	63	0	6	0
INH	VEN	60	0	0	2	10.3	52	6	0	0	0
INS	COL	139	0	3	0	8.1	125	10	0	1	0
	ECU	39	4	0	0	2.9	34	1	0	0	0
ISP	CHI	19	0	2	1	0.0	16	0	0	0	0
MAL	ARG	122	1	5	0	10.3	104	4	0	8	0
	BOL	39	5	0	0	26.5	25	9	0	0	0
	CHI	70	0	0	0	4.3	67	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		1698	208	15	54	14.5	1215	189	0	17	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2005/25- 2006/24)

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

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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	17-20	21	22
ARG	0	13	1	1	0	0	4	3	3	0	1
BOL	0	5	1	0	0	1	2	0	1	0	0
BRA	0	122	16	34	13	22	24	8	0	2	3
CAN	0	0	0	0	0	0	0	0	0	0	0
CAR	0	8	0	0	0	2	4	0	2	0	0
CHI	0	21	0	2	1	6	4	1	1	5	1
COL	0	5	0	0	0	0	1	1	2	1	0
COR	0	0	0	0	0	0	0	0	0	0	0
CUB	0	12	2	2	3	4	0	0	1	0	0
DOR	0	4	0	1	0	2	1	0	0	0	0
ECU	0	4	0	0	0	1	0	2	1	0	0
ELS	0	0	0	0	0	0	0	0	0	0	0
GUT	0	4	0	0	0	0	1	3	0	0	0
HAI	0	1	0	0	0	0	0	0	0	0	1
HON	0	8	0	0	1	3	4	0	0	0	0
MEX	0	93	10	16	8	14	27	9	4	5	0
NIC	0	8	0	1	4	1	2	0	0	0	0
PAN	0	5	0	0	2	2	1	0	0	0	0
PAR	0	3	0	0	0	0	1	0	1	1	0
PER	2	13	0	3	3	4	2	1	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	1	0	0	1	0	0	0	0	0	0
Total	2	330	30	60	36	62	78	28	16	14	6

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 (2005/25 - 2006/24)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	138	1.35	133	1.30	92	64	77
BOL	48	1.34	39	1.08	92	74	48
BRA	609	1.11	487	0.89	98	73	94
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.39	24	1.19	96	71	100
CHI	98	2.28	100	2.33	87	85	92
COL	136	0.97	146	1.04	52	84	91
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	67	75	87
ECU	39	0.92	43	1.00	93	77	66
ELS	129	5.52	100	4.28	91	95	90
GUT	102	2.24	88	1.93	93	81	59
HAI	8	0.20	8	0.20	75	13	67
HON	98	3.40	85	2.95	96	96	76
MEX	471	1.48	429	1.36	96	76	89
NIC	31	1.45	28	1.30	100	100	100
PAN	7	0.71	9	0.92	89	78	94
PAR	12	0.60	8	0.40	75	88	91
PER	84	0.93	68	0.75	88	82	0
URU	10	1.22	13	1.59	100	85	77
USA	NR	NR	NR	NR	NR	NR	NR
VEN	113	1.36	60	0.72	93	85	88
Total§	2228	1.32	1906	1.13	91	79	86

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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