



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2005/10- 2006/09)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Pending	Poliovirus	
										Vaccine	Wild
CAR	BAH	1	0	0	0	0.0	1	0	0	0	0
	BLZ	2	0	0	0	50.0	1	1	0	0	0
	DOR	14	0	0	0	14.3	12	2	0	0	0
	GUY	7	1	0	0	0.0	6	0	0	0	0
	HAI	5	0	0	0	0.0	5	0	0	0	0
	HON	34	5	0	0	31.0	20	8	0	1	0
	JAM	8	2	0	0	16.7	5	1	0	0	0
	SUR	3	0	0	0	0.0	3	0	0	0	0
CDC	DOR	1	0	0	0	100.0	0	0	0	1	0
FIO	BRA	358	52	0	5	12.0	265	30	0	6	0
	PER	72	12	4	2	14.8	46	8	0	0	0
IEC	BRA	59	8	0	0	2.0	50	1	0	0	0
INC	ELS	95	1	0	1	30.1	65	28	0	0	0
	GUT	97	1	3	22	12.7	62	9	0	0	0
	NIC	19	1	0	0	22.2	14	4	0	0	0
	PAN	3	0	0	0	66.7	1	2	0	0	0
INDRE	MEX	363	0	0	5	20.4	285	67	0	6	0
INH	VEN	86	0	2	4	8.8	73	6	0	1	0
INS	COL	137	0	8	0	12.4	113	16	0	0	0
	ECU	39	8	0	0	9.7	28	3	0	0	0
ISP	CHI	92	0	3	0	4.5	85	4	0	0	0
MAL	ARG	116	0	1	2	15.0	96	5	0	12	0
	BOL	36	4	0	0	9.4	29	3	0	0	0
	CHI	6	0	0	0	16.7	5	1	0	0	0
	PAR	5	0	0	0	20.0	4	1	0	0	0
	URU	14	3	0	0	0.0	11	0	0	0	0
TOTAL		1672	98	21	41	15.0	1285	200	0	27	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2005/10- 2006/09)

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. 9

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

SITE	TOTAL	CUM	Weeks					
	2005	2006	1-4	5	6	7	8	9
ARG	0	12	4	2	2	2	1	1
BOL	1	3	3	0	0	0	0	0
BRA	47	1	1	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0
CAR	1	3	1	2	0	0	0	0
CHI	8	16	8	4	1	1	1	1
COL	0	10	2	0	1	2	5	0
COR	1	0	0	0	0	0	0	0
CUB	30	3	1	1	1	0	0	0
DOR	1	2	1	0	0	1	0	0
ECU	1	8	5	0	3	0	0	0
ELS	16	5	5	0	0	0	0	0
GUT	4	6	2	0	1	3	0	0
HAI	0	0	0	0	0	0	0	0
HON	5	0	0	0	0	0	0	0
MEX	18	0	0	0	0	0	0	0
NIC	5	5	2	1	0	1	0	1
PAN	1	0	0	0	0	0	0	0
PAR	0	0	0	0	0	0	0	0
PER	17	9	5	1	1	0	1	1
URU	0	3	0	0	1	2	0	0
USA	0	0	0	0	0	0	0	0
VEN	0	3	2	1	0	0	0	0
Total	156	89	42	12	11	12	8	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 (2005/10- 2006/09)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	138	1.35	129	1.26	89	61	72
BOL	48	1.34	36	0.99	94	75	73
BRA	581	1.06	462	0.85	98	74	95
CAN	0	0.00	0	0.00	0	0	0
CAR	28	1.39	22	1.09	91	73	100
CHI	105	2.44	104	2.42	77	88	99
COL	136	0.97	145	1.03	61	84	92
COR	1	0.08	0	0.00	0	0	100
CUB	30	1.38	28	1.28	100	93	100
DOR	17	0.55	18	0.58	94	67	83
ECU	39	0.92	42	0.98	95	69	68
ELS	124	5.30	120	5.13	92	93	87
GUT	101	2.22	99	2.17	92	83	57
HAI	8	0.20	6	0.15	83	17	44
HON	51	1.77	34	1.18	100	91	50
MEX	456	1.44	384	1.22	96	81	89
NIC	31	1.45	28	1.30	100	100	100
PAN	6	0.61	4	0.41	75	75	94
PAR	12	0.60	5	0.25	80	100	91
PER	81	0.90	79	0.88	91	77	0
URU	10	1.22	14	1.71	100	79	81
USA	0	0.00	0	0.00	0	0	0
VEN	113	1.36	88	1.06	93	78	87
Total§	2116	1.26	1847	1.10	91	79	87

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

SITE	TOTAL 2005	AS OF WEEK 9	
		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	AS OF WEEK 9	
		Cumulative	
		2005	2006
ARG	0	0	0
BOL	0	0	0
BRA	2	1	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	1	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	3	1	0

+ Taken within 14 days of onset of paralysis
§ Excluding Canada and USA

NR - No reporting

CAR includes reports from all CAREC member countries

CAR includes reports from all CAREC member countries