



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2005/05- 2006/04)

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	0	0	0	0.0	7	0	0	0	0
	HAI	7	1	0	0	0.0	6	0	0	0	0
	HON	48	12	0	5	38.7	19	11	0	1	0
	JAM	7	0	0	0	14.3	6	1	0	0	0
	SUR	3	0	0	0	0.0	3	0	0	0	0
	TRT	1	0	0	0	100.0	0	1	0	0	0
CDC	DOR	1	0	0	0	100.0	0	0	0	1	0
FIO	BRA	369	95	0	15	10.4	232	24	0	3	0
	PER	62	2	0	24	11.1	32	4	0	0	0
IEC	BRA	59	21	0	1	0.0	37	0	0	0	0
INC	ELS	28	1	0	0	33.3	18	9	0	0	0
	GUT	96	0	0	20	11.8	67	9	0	0	0
	HON	1	0	0	0	0.0	1	0	0	0	0
	NIC	20	1	0	0	21.1	15	4	0	0	0
	PAN	3	0	0	0	66.7	1	2	0	0	0
INDRE	MEX	312	0	0	21	18.6	237	50	0	4	0
INH	VEN	94	0	0	6	5.7	83	4	0	1	0
INS	COL	127	0	3	0	12.9	108	16	0	0	0
	ECU	33	8	0	0	8.0	23	2	0	0	0
ISP	CHI	80	0	1	2	1.3	76	1	0	0	0
MAL	ARG	120	0	2	0	13.6	102	5	0	11	0
	BOL	43	3	0	0	10.0	36	3	0	1	0
	CHI	8	0	0	0	25.0	6	2	0	0	0
	PAR	9	2	0	0	42.9	4	2	0	1	0
	URU	10	0	0	0	0.0	10	0	0	0	0
TOTAL		1565	146	6	94	13.3	1143	153	0	23	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2005/05- 2006/04)

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. 4

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

SITE	TOTAL	CUM	Weeks			
	2005	2006	1	2	3	4
ARG	3	7	1	1	3	2
BOL	1	2	0	1	0	1
BRA	134	0	0	0	0	0
CAN	0	0	0	0	0	0
CAR	3	0	0	0	0	0
CHI	20	8	2	2	2	2
COL	0	3	0	1	2	0
COR	1	0	0	0	0	0
CUB	30	0	0	0	0	0
DOR	1	1	1	0	0	0
ECU	11	0	0	0	0	0
ELS	34	0	0	0	0	0
GUT	4	0	0	0	0	0
HAI	2	0	0	0	0	0
HON	17	0	0	0	0	0
MEX	66	0	0	0	0	0
NIC	5	1	1	0	0	0
PAN	1	0	0	0	0	0
PAR	1	1	0	1	0	0
PER	26	0	0	0	0	0
URU	0	0	0	0	0	0
USA	0	0	0	0	0	0
VEN	3	0	0	0	0	0
Total	363	23	5	6	7	5

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 (2005/05- 2006/04)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	137	1.34	131	1.28	92	63	71
BOL	48	1.34	43	1.20	95	77	73
BRA	536	1.04	485	0.94	98	74	95
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.31	22	1.09	91	73	100
CHI	103	2.40	99	2.30	77	83	99
COL	136	0.97	133	0.95	67	84	92
COR	1	0.08	0	0.00	0	0	75
CUB	30	1.38	29	1.33	100	93	100
DOR	17	0.55	17	0.55	94	65	81
ECU	38	0.89	36	0.84	94	72	71
ELS	72	3.08	67	2.86	97	90	84
GUT	101	2.22	98	2.15	92	82	57
HAI	9	0.22	8	0.20	75	13	NR
HON	57	1.98	49	1.70	98	96	91
MEX	366	1.12	334	1.02	96	79	87
NIC	31	1.45	25	1.17	100	100	100
PAN	6	0.61	4	0.41	75	75	94
PAR	12	0.57	9	0.43	78	89	90
PER	66	0.73	62	0.69	87	81	0
URU	10	1.22	10	1.22	100	70	83
USA	NR	NR	NR	NR	NR	NR	NR
VEN	111	1.34	96	1.16	93	80	86
Total§	1915	1.15	1757	1.06	92	78	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	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	1	0	0

+ 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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