



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2005/08- 2006/07)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Poliovirus		
									Pending	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	7	1	0	0	0.0	6	0	0	0	0
	HON	42	12	0	5	36.0	16	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
	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	389	52	0	5	11.4	294	31	0	7	0
	PER	69	13	0	2	14.8	46	8	0	0	0
IEC	BRA	61	8	0	0	1.9	52	1	0	0	0
INC	ELS	27	1	0	0	34.6	17	9	0	0	0
	GUT	96	0	1	20	12.0	66	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	375	0	0	5	20.0	296	67	0	7	0
INH	VEN	91	0	2	4	8.2	78	6	0	1	0
INS	COL	134	0	13	0	13.2	105	16	0	0	0
	ECU	40	8	0	0	9.4	29	3	0	0	0
ISP	CHI	90	0	3	0	4.6	83	4	0	0	0
MAL	ARG	115	0	2	3	13.6	95	4	0	11	0
	BOL	40	4	0	0	8.3	33	3	0	0	0
	CHI	6	0	0	0	16.7	5	1	0	0	0
	PAR	7	1	0	0	50.0	3	2	0	1	0
	URU	12	2	0	0	0.0	10	0	0	0	0
TOTAL		1662	106	21	44	14.2	1279	183	0	29	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2005/08- 2006/07)

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. 7

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

SITE	TOTAL	CUM	Weeks						
	2005	2006	1	2	3	4	5	6	7
ARG	2	10	1	0	4	2	3	0	0
BOL	1	3	0	1	0	2	0	0	0
BRA	47	1	1	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0
CAR	1	3	0	0	0	1	2	0	0
CHI	9	13	2	2	2	2	4	0	1
COL	0	13	0	0	1	1	4	5	2
COR	1	0	0	0	0	0	0	0	0
CUB	30	3	0	1	0	0	1	1	0
DOR	1	1	1	0	0	0	0	0	0
ECU	1	8	0	2	0	3	0	3	0
ELS	34	0	0	0	0	0	0	0	0
GUT	4	1	0	0	0	1	0	0	0
HAI	2	0	0	0	0	0	0	0	0
HON	17	0	0	0	0	0	0	0	0
MEX	18	0	0	0	0	0	0	0	0
NIC	5	1	1	0	0	0	0	0	0
PAN	1	0	0	0	0	0	0	0	0
PAR	0	1	0	1	0	0	0	0	0
PER	17	7	3	0	0	2	1	1	0
URU	0	4	0	0	0	0	1	1	2
USA	0	0	0	0	0	0	0	0	0
VEN	0	3	0	1	0	1	1	0	0
Total	191	72	9	8	7	15	17	11	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 (2005/08- 2006/07)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sample+	% Sites Reporting
ARG	137	1.34	126	1.23	90	63	71
BOL	48	1.34	40	1.12	95	78	73
BRA	581	1.12	499	0.96	98	76	95
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.31	23	1.14	91	74	100
CHI	105	2.44	102	2.37	76	88	99
COL	136	0.97	140	1.00	63	84	92
COR	1	0.08	0	0.00	0	0	73
CUB	30	1.38	31	1.42	100	94	100
DOR	17	0.55	17	0.55	94	65	82
ECU	39	0.91	43	1.00	95	70	68
ELS	72	3.08	66	2.82	97	89	85
GUT	101	2.22	98	2.15	92	82	57
HAI	9	0.22	8	0.20	75	13	NR
HON	57	1.98	43	1.49	100	95	91
MEX	456	1.40	397	1.22	96	80	89
NIC	31	1.45	25	1.17	100	100	100
PAN	6	0.61	4	0.41	75	75	94
PAR	12	0.57	7	0.33	86	100	91
PER	81	0.90	77	0.85	91	75	NR
URU	10	1.22	14	1.71	100	64	82
USA	NR	NR	NR	NR	NR	NR	NR
VEN	113	1.36	93	1.12	92	80	87
Total§	2070	1.24	1853	1.11	92	79	88

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	2	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	3	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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