



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2004/15- 2005/14)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Poliovirus		
									Pending	Vaccine	Wild
BEL	BRA	30	9	0	0	19.0	17	3	0	1	0
CAR	BLZ	1	0	0	0	0.0	1	0	0	0	0
	DOR	18	2	0	0	6.3	15	1	0	0	0
	GUY	11	0	0	0	9.1	10	1	0	0	0
	HAI	7	3	0	0	25.0	3	1	0	0	0
	HON	64	1	6	4	18.9	43	10	0	0	0
	JAM	8	2	0	0	16.7	5	1	0	0	0
	STV	1	0	0	0	0.0	1	0	0	0	0
	SUR	2	1	0	0	100.0	0	1	0	0	0
TRT	5	0	0	0	0.0	5	0	0	0	0	
FIO	BRA	332	67	1	4	16.2	218	31	0	11	0
	PER	79	6	1	7	15.6	54	9	0	2**	0
IEC	BRA	17	13	0	0	25.0	3	1	0	0	0
INC	ELS	65	0	0	0	20.0	52	13	0	0	0
	GUT	93	0	3	1	11.2	79	10	0	0	0
	NIC	30	1	6	0	26.1	17	6	0	0	0
	PAN	14	0	0	0	14.3	12	2	0	0	0
INCAP	COR	6	0	0	0	16.7	5	1	0	0	0
INDRE	MEX	370	0	1	18	16.5	293	58	0	0	0
INH	VEN	124	0	2	1	9.9	109	12	0	0	0
INS	COL	166	0	7	5	12.3	135	19	0	0	0
	ECU	15	0	0	0	13.3	13	2	0	0	0
ISP	CHI	51	0	1	0	18.0	41	8	0	1	0
MAL	ARG	122	0	5	1	10.3	104	5	0	7	0
	BOL	66	8	0	0	24.1	44	7	0	7	0
	CHI	30	0	0	0	0.0	30	0	0	0	0
	PAR	32	0	4	1	3.7	26	1	0	0	0
	URU	2	0	0	0	0.0	2	0	0	0	0
TOTAL		1761	113	37	42	14.7	1337	203	0	29	0

* Each sample relates to an individual

Case samples only

** 1 case is Sabin-derived

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2004/15- 2005/14)

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. 20, No. 14

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

SITE	TOTAL	CUM.	Week							
	2004	2005	1-4	5-8	9	10	11	12	13	14
ARG	7	12	3	2	0	2	0	4	1	0
BOL	0	8	0	3	0	3	2	0	0	0
BRA	116	21	20	1	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0
CAR	0	6	3	1	1	0	0	1	0	0
CHI	7	20	4	9	0	2	1	3	0	1
COL	0	12	0	1	3	2	2	3	1	0
COR	5	1	1	0	0	0	0	0	0	0
CUB	0	1	0	1	0	0	0	0	0	0
DOR	1	2	0	0	0	0	0	0	0	2
ECU	0	5	2	1	0	1	0	1	0	0
ELS	15	8	1	5	0	0	1	1	0	0
GUT	1	3	0	0	0	0	0	3	0	0
HAI	6	0	0	0	0	0	0	0	0	0
HON	0	12	0	6	0	1	2	0	1	2
MEX	0	57	14	25	6	6	3	2	1	0
NIC	0	7	4	0	0	2	0	0	1	0
PAN	0	0	0	0	0	0	0	0	0	0
PAR	1	4	0	3	1	0	0	0	0	0
PER	5	8	1	3	0	0	0	4	0	0
URU	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0
VEN	0	3	1	0	0	0	1	0	1	0
Total	164	190	54	61	11	19	12	22	6	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 2004		Last 52 weeks (2004/15- 2005/14)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sample+	% Sites Reporting
ARG	130	1.27	126	1.23	84	70	71
BOL	80	2.26	66	1.84	92	89	73
BRA	611	1.18	445	0.86	98	73	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.27	29	1.32	93	52	98
CHI	84	1.95	94	2.19	91	80	97
COL	197	1.41	166	1.18	72	81	93
COR	8	0.65	8	0.65	75	88	76
CUB	18	0.79	14	0.64	100	100	100
DOR	26	0.85	20	0.66	90	70	69
ECU	22	0.51	21	0.49	95	67	90
ELS	102	4.39	88	3.76	100	82	76
GUT	108	2.37	94	2.06	87	80	54
HAI	17	0.53	13	0.32	69	38	0
HON	65	2.32	65	2.25	95	95	91
MEX	464	1.42	418	1.28	97	76	96
NIC	30	1.29	31	1.45	100	100	100
PAN	13	1.34	14	1.43	93	93	91
PAR	35	1.67	32	1.53	88	78	91
PER	92	1.02	78	0.87	94	90	0
URU	4	0.49	2	0.24	100	50	49
USA	NR	NR	NR	NR	NR	NR	NR
VEN	133	1.61	125	1.51	87	89	84
Total§	2267	1.37	1949	1.17	92	78	92

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

SITE	TOTAL 2004	Cumulative	
		2004	2005
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 2004	Cumulative	
		2004	2005
ARG	0	0	0
BOL	0	0	0
BRA	1	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	4	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	6	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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