



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2004/24- 2005/23)

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	18	0	0	0	5.6	17	0	0	1	0
CAR	BAH	1	0	0	0	0.0	1	0	0	0	0
	DOR	11	2	0	0	11.1	8	1	0	0	0
	GUY	9	0	0	0	11.1	8	1	0	0	0
	HAI	9	1	0	0	25.0	6	1	0	0	0
	HON	63	1	6	1	23.6	42	13	0	0	0
	JAM	7	1	0	0	16.7	5	1	0	0	0
	STV	1	0	0	0	0.0	1	0	0	0	0
	SUR	3	1	0	0	50.0	1	1	0	0	0
TRT	5	0	0	0	20.0	4	1	0	0	0	
FIO	BRA	375	55	0	13	16.0	258	40	0	9	0
	PER	78	1	5	12	16.7	50	9	0	1	0
IEC	BRA	33	6	0	1	0.0	26	0	0	0	0
INC	ELS	79	2	0	0	23.4	59	18	0	0	0
	GUT	85	0	1	4	10.0	72	8	0	0	0
	NIC	32	2	4	0	26.9	19	7	0	0	0
	PAN	11	0	0	0	18.2	9	2	0	0	0
INCAP	COR	3	0	0	0	0.0	3	0	0	0	0
INDRE	MEX	330	0	0	3	14.1	281	45	0	1	0
INH	VEN	112	0	0	0	11.6	99	13	0	0	0
INS	COL	142	0	1	2	9.4	126	13	0	0	0
	ECU	19	5	0	0	14.3	12	2	0	0	0
ISP	CHI	48	0	0	1	10.6	42	5	0	0	0
MAL	ARG	127	0	4	1	11.5	108	4	0	10	0
	BOL	61	9	0	3	18.4	40	7	0	2	0
	CHI	28	0	0	0	25.0	21	5	0	2	0
	PAR	28	0	0	0	7.1	26	1	0	1	0
	URU	3	0	0	0	0.0	3	0	0	0	0
TOTAL		1721	86	21	41	14.4	1347	198	0	27	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2004/24- 2005/23)

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. 23

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

SITE	TOTAL	CUM.	Week										
			1-4	5-8	9-12	13-16	17	18	19	20	21	22	23
ARG	0	21	1	0	3	4	4	2	3	2	2	0	0
BOL	0	12	0	0	0	6	0	3	2	1	0	0	0
BRA	1	65	4	16	21	19	5	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0
CAR	0	8	2	1	1	0	1	1	1	0	0	1	0
CHI	0	13	0	0	4	4	0	1	3	0	1	0	0
COL	0	6	0	0	0	1	0	0	1	4	0	0	0
COR	0	1	1	0	0	0	0	0	0	0	0	0	0
CUB	0	12	1	2	4	3	0	2	0	0	0	0	0
DOR	0	7	0	0	0	2	0	2	2	0	0	1	0
ECU	0	9	0	0	2	0	0	2	2	1	0	2	0
ELS	0	11	0	0	0	5	1	0	3	0	1	1	0
GUT	0	6	0	0	1	0	0	1	3	1	0	0	0
HAI	0	1	0	0	0	0	0	0	0	0	1	0	0
HON	0	8	0	0	0	1	0	0	0	3	4	0	0
MEX	0	23	6	5	10	1	0	1	0	0	0	0	0
NIC	0	6	0	0	1	2	0	0	2	1	0	0	0
PAN	0	0	0	0	0	0	0	0	0	0	0	0	0
PAR	0	0	0	0	0	0	0	0	0	0	0	0	0
PER	0	19	1	1	4	6	3	0	3	0	1	0	0
URU	0	0	0	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0	0	0
VEN	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	228	16	25	51	54	14	15	25	13	10	5	0

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 (2004/24- 2005/23)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sample+	% Sites Reporting
ARG	130	1.27	130	1.27	86	71	65
BOL	80	2.26	61	1.70	93	90	75
BRA	637	1.23	488	0.94	98	75	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.31	27	1.26	96	63	98
CHI	84	1.95	86	2.00	87	80	97
COL	197	1.41	145	1.03	66	81	93
COR	8	0.65	5	0.41	80	80	75
CUB	18	0.79	20	0.92	100	100	100
DOR	26	0.86	18	0.58	89	61	64
ECU	22	0.51	23	0.54	96	61	90
ELS	103	4.43	89	3.81	100	82	81
GUT	108	2.37	87	1.91	86	76	50
HAI	17	0.53	14	0.35	79	36	0
HON	65	2.32	63	2.19	95	95	91
MEX	464	1.42	357	1.09	97	80	98
NIC	30	1.29	33	1.54	100	100	100
PAN	13	1.34	11	1.12	100	91	91
PAR	35	1.67	28	1.34	89	75	91
PER	92	1.02	78	0.87	95	88	0
URU	4	0.49	3	0.37	100	67	60
USA	NR	NR	NR	NR	NR	NR	NR
VEN	132	1.59	113	1.36	87	88	84
Total§	2293	1.38	1879	1.13	92	79	93

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	3	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	2	0	0
HAI	11	5	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	16	6	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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