



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2004/26- 2005/25)

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	17	0	0	0	0.0	17	0	0	0	0
CAR	BAH	1	0	0	0	0.0	1	0	0	0	0
	DOR	10	2	0	0	12.5	7	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	1	0	0
	HON	59	1	6	1	21.6	40	11	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	4	0	0	0	25.0	3	1	0	0	0
FIO	BRA	388	87	0	11	15.5	245	37	0	8	0
	PER	73	3	0	17	18.9	43	9	0	1	0
IEC	BRA	43	17	0	1	0.0	25	0	0	0	0
INC	ELS	76	2	0	0	23.0	57	17	0	0	0
	GUT	82	0	1	4	10.4	69	8	0	0	0
	NIC	32	2	0	0	26.7	22	8	0	0	0
	PAN	9	0	0	0	22.2	7	2	0	0	0
INCAP	COR	1	0	0	0	0.0	1	0	0	0	0
INDRE	MEX	346	0	1	11	13.8	288	44	0	2	0
INH	VEN	114	0	3	2	11.9	96	13	0	0	0
INS	COL	144	3	7	1	9.8	120	13	0	0	0
	ECU	22	2	0	0	15.0	17	3	0	0	0
ISP	CHI	48	0	0	1	10.6	42	4	0	1	0
MAL	ARG	119	0	2	4	11.5	100	4	0	9	0
	BOL	61	9	0	3	18.4	40	7	0	2	0
	CHI	27	0	0	0	29.6	19	6	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		1736	131	20	56	14.4	1309	193	1	26	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2004/26- 2005/25)

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		
CAR	HAI	1	0	0	0	0	0	0	0	0	0	0	0	0	1
TOTAL		1	0	0	0	0	0	0	0	0	0	0	0	0	1

Case samples only



Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL	CUM.	Week									
			2004	2005	1-4	5-8	9-12	13-16	17-20	21	22	23
ARG	0	21	0	0	2	4	10	2	0	1	1	1
BOL	0	12	0	0	0	6	6	0	0	0	0	0
BRA	1	105	4	13	20	23	26	7	6	6	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0	0
CAR	0	8	2	1	1	0	3	0	1	0	0	0
CHI	0	18	0	0	4	4	3	1	0	0	1	5
COL	0	14	0	0	0	2	2	4	2	3	1	0
COR	0	1	1	0	0	0	0	0	0	0	0	0
CUB	0	13	1	2	5	3	2	0	0	0	0	0
DOR	0	7	0	0	0	2	4	0	1	0	0	0
ECU	0	4	0	0	0	0	1	0	2	0	1	0
ELS	0	11	0	0	0	5	4	1	1	0	0	0
GUT	0	7	0	0	0	0	6	0	1	0	0	0
HAI	0	2	0	0	0	0	0	1	0	0	1	0
HON	0	8	0	0	0	1	3	4	0	0	0	0
MEX	0	59	6	6	10	19	18	0	0	0	0	0
NIC	0	4	0	0	0	1	3	0	0	0	0	0
PAN	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
PER	0	22	1	1	4	7	6	2	0	1	0	0
URU	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
VEN	0	4	0	0	0	0	2	1	1	0	0	0
Total	1	320	15	23	46	77	99	23	15	11	5	6

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 (2004/26- 2005/25)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sample+	% Sites Reporting
ARG	130	1.27	124	1.22	85	69	66
BOL	80	2.26	61	1.70	93	90	75
BRA	641	1.24	521	1.01	98	73	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.31	26	1.21	96	62	98
CHI	84	1.95	90	2.09	86	76	97
COL	197	1.41	147	1.05	73	82	93
COR	8	0.65	3	0.24	67	67	75
CUB	18	0.79	20	0.92	100	100	100
DOR	26	0.86	17	0.55	88	59	63
ECU	22	0.51	24	0.56	96	67	0
ELS	103	4.43	86	3.68	100	81	81
GUT	108	2.37	85	1.87	86	76	49
HAI	17	0.53	15	0.37	80	40	0
HON	65	2.32	59	2.05	95	95	91
MEX	464	1.42	372	1.14	98	79	98
NIC	30	1.29	33	1.54	100	100	100
PAN	13	1.34	9	0.92	100	89	92
PAR	35	1.67	28	1.34	89	75	91
PER	92	1.02	74	0.82	95	88	0
URU	4	0.49	3	0.37	100	67	62
USA	NR	NR	NR	NR	NR	NR	NR
VEN	132	1.59	115	1.38	86	88	84
Total§	2297	1.39	1912	1.15	93	78	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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