



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2004/21- 2005/20)

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	19	0	0	0	5.3	18	0	0	1	0
CAR	BAH	1	1	0	0	0.0	0	0	0	0	0
	DOR	12	2	0	0	10.0	9	1	0	0	0
	GUY	11	1	0	0	10.0	9	1	0	0	0
	HAI	8	3	0	0	20.0	4	1	0	0	0
	HON	58	2	0	6	20.0	40	10	0	0	0
	JAM	7	2	0	0	20.0	4	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	402	55	0	13	16.2	280	42	0	12	0
	PER	68	3	0	4	14.8	52	9	0	0	0
IEC	BRA	34	6	0	1	3.7	26	1	0	0	0
INC	ELS	73	0	0	0	20.5	58	15	0	0	0
	GUT	92	0	2	4	10.5	77	9	0	0	0
	NIC	34	6	0	0	25.0	21	7	0	0	0
	PAN	11	0	0	0	18.2	9	2	0	0	0
INCAP	COR	5	0	0	0	0.0	5	0	0	0	0
INDRE	MEX	313	0	0	19	15.0	250	44	0	0	0
INH	VEN	118	0	1	6	10.8	99	12	0	0	0
INS	COL	148	0	0	0	10.8	132	16	0	0	0
	ECU	18	3	0	0	13.3	13	2	0	0	0
ISP	CHI	57	0	2	1	18.5	44	9	0	1	0
MAL	ARG	126	0	8	3	9.6	104	3	0	8	0
	BOL	61	6	0	6	22.4	38	7	0	4	0
	CHI	20	0	0	0	0.0	20	0	0	0	0
	PAR	30	0	0	2	3.6	27	1	0	0	0
	URU	1	0	0	0	0.0	1	0	0	0	0
TOTAL		1735	91	13	65	14.0	1346	194	0	26	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2004/21- 2005/20)

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. 20, No. 20

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
ARG	0	22	1	1	3	5	4	3	4	1
BOL	0	12	0	0	0	9	0	3	0	0
BRA	1	65	4	16	21	19	5	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0
CAR	0	10	3	1	2	1	1	1	1	0
CHI	0	10	0	0	4	3	0	1	2	0
COL	0	0	0	0	0	0	0	0	0	0
COR	0	1	1	0	0	0	0	0	0	0
CUB	0	12	1	2	4	3	0	2	0	0
DOR	0	5	0	0	0	2	0	1	2	0
ECU	0	6	0	0	2	0	0	2	2	0
ELS	0	8	1	5	2	0	0	0	0	0
GUT	0	6	0	0	2	1	1	1	1	0
HAI	6	0	0	0	0	0	0	0	0	0
HON	0	8	0	2	3	3	0	0	0	0
MEX	0	57	14	25	17	1	0	0	0	0
NIC	0	6	0	0	1	2	0	0	2	1
PAN	0	0	0	0	0	0	0	0	0	0
PAR	1	2	0	1	1	0	0	0	0	0
PER	0	7	1	1	4	1	0	0	0	0
URU	0	2	0	0	0	2	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0
VEN	0	7	1	0	1	4	1	0	0	0
Total	8	246	27	54	67	56	12	14	14	2

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 (2004/21- 2005/20)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	130	1.27	130	1.27	86	70	68
BOL	80	2.26	61	1.70	93	89	75
BRA	637	1.23	524	1.01	98	75	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.31	28	1.31	96	61	98
CHI	84	1.95	86	2.00	88	80	97
COL	197	1.41	148	1.06	67	82	93
COR	8	0.65	7	0.57	71	86	75
CUB	18	0.79	21	0.96	100	100	100
DOR	26	0.86	17	0.55	88	65	66
ECU	22	0.51	21	0.49	95	67	90
ELS	103	4.43	81	3.46	100	81	80
GUT	107	2.35	93	2.04	86	78	51
HAI	17	0.53	14	0.35	71	36	0
HON	65	2.32	58	2.01	95	97	91
MEX	464	1.42	357	1.09	97	76	94
NIC	30	1.29	35	1.64	100	97	100
PAN	13	1.34	11	1.12	100	91	91
PAR	35	1.67	30	1.44	87	77	91
PER	92	1.02	68	0.75	93	88	0
URU	4	0.49	3	0.37	100	67	59
USA	NR	NR	NR	NR	NR	NR	NR
VEN	133	1.61	119	1.43	87	87	84
Total§	2293	1.38	1912	1.15	92	79	91

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	1	0	0
HAI	4	1	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	8	2	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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