



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2004/02- 2005/01)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Pending	Poliovirus Vaccine	Wild
BEL	BRA	41	18	0	0	13.0	20	2	0	1	0
CAR	BLZ	1	0	0	0	0.0	1	0	0	0	0
	DOR	19	0	0	0	10.5	17	2	0	0	0
	GUY	8	0	0	0	0.0	8	0	0	0	0
	HAI	10	3	0	0	14.3	6	1	0	0	0
	HON	23	8	0	0	6.7	14	1	0	0	0
	JAM	3	0	0	0	0.0	3	0	0	0	0
	STV	1	0	0	0	0.0	1	0	0	0	0
	SUR	3	0	0	0	33.3	2	1	0	0	0
	TRT	3	0	0	0	0.0	3	0	0	0	0
FIO	BRA	340	30	0	10	15.0	255	33	0	12	0
INC	PER	83	17	0	0	16.9	54	11	0	1**	0
	ELS	39	0	0	0	25.6	29	10	0	0	0
	GUT	90	0	0	5	10.6	76	9	0	0	0
	NIC	23	0	0	0	17.4	19	4	0	0	0
	PAN	10	0	0	0	10.0	9	1	0	0	0
INDRE	MEX	56	0	0	15	4.9	39	1	0	1	0
INH	VEN	115	0	2	3	6.4	103	7	0	0	0
INS	COL	188	0	9	0	11.7	158	21	0	0	0
ISP	ECU	10	0	0	4	16.7	5	1	0	0	0
	CHI	61	0	0	0	13.1	53	8	0	0	0
MAL	ARG	120	0	12	1	10.3	96	4	0	7	0
	BOL	79	4	3	2	22.9	54	8	0	8	0
TOTAL		1361	81	26	42	13.4	1049	128	0	35	0

* Each sample relates to an individual

Case samples only

** Sabin-derived

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2004/02- 2005/01)

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

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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
ARG	16	3	3
BOL	9	0	0
BRA	139	0	0
CAN	0	0	0
CAR	9	0	0
CHI	47	0	0
COL	9	0	0
COR	1	0	0
CUB	10	0	0
DOR	1	0	0
ECU	4	0	0
ELS	15	0	0
GUT	5	0	0
HAI	6	0	0
HON	8	0	0
MEX	66	0	0
NIC	7	0	0
PAN	1	0	0
PAR	7	0	0
PER	17	0	0
URU	1	0	0
USA	0	0	0
VEN	5	0	0
Total	383	3	3

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 (2004/02- 2005/01)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	129	1.26	127	1.24	84	69	74
BOL	79	2.34	79	2.34	90	82	0
BRA	452	0.87	437	0.84	98	73	91
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	26	1.18	25	1.13	92	44	98
CHI	79	1.83	78	1.81	94	76	96
COL	193	1.38	192	1.37	80	84	92
COR	1	0.08	1	0.08	100	100	56
CUB	10	0.22	9	0.20	100	89	99
DOR	25	0.74	25	0.74	92	72	75
ECU	11	0.25	10	0.23	100	100	90
ELS	55	2.39	54	2.34	98	87	73
GUT	93	2.04	91	2.00	89	82	0
HAI	17	0.53	17	0.53	65	29	0
HON	25	0.92	23	0.84	91	96	93
MEX	68	0.21	60	0.18	93	83	96
NIC	30	1.32	31	1.36	100	97	100
PAN	13	1.38	13	1.38	92	85	91
PAR	35	1.57	34	1.52	91	76	90
PER	84	0.98	82	0.95	91	88	0
URU	4	0.49	2	0.24	100	50	42
USA	NR	NR	NR	NR	NR	NR	NR
VEN	120	1.57	117	1.53	90	86	0
Total§	1549	0.93	1507	0.90	91	78	92

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 1

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

AS OF WEEK 1

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	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	5	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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