



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2004/16- 2005/15)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Poliovirus		Wild
									Pending	Vaccine	
BEL	BRA	31	0	0	0	12.9	27	3	0	1	0
CAR	BLZ	1	0	0	0	0.0	1	0	0	0	0
	DOR	14	2	0	0	8.3	11	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	63	2	6	0	20.0	44	11	0	0	0
	JAM	8	1	0	0	14.3	6	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	385	61	0	14	16.5	259	39	0	12	0
	PER	77	6	1	7	16.1	52	9	0	2**	0
IEC	BRA	30	5	0	0	4.0	24	1	0	0	0
INC	ELS	63	0	0	0	20.6	50	13	0	0	0
	GUT	92	0	1	3	11.4	78	10	0	0	0
	NIC	30	1	6	0	26.1	17	6	0	0	0
	PAN	13	0	0	0	15.4	11	2	0	0	0
INCAP	COR	6	0	0	0	16.7	5	1	0	0	0
INDRE	MEX	366	0	1	18	16.7	289	58	0	0	0
INH	VEN	123	0	3	1	10.1	107	12	0	0	0
INS	COL	163	0	4	8	12.6	132	19	0	0	0
	ECU	19	0	0	0	10.5	17	2	0	0	0
ISP	CHI	51	0	1	0	18.0	41	8	0	1	0
MAL	ARG	122	0	6	0	10.3	104	5	0	7	0
	BOL	71	6	3	0	22.6	48	7	0	7	0
	CHI	29	0	0	0	0.0	29	0	0	0	0
	PAR	31	0	0	3	3.6	27	1	0	0	0
	URU	2	0	0	0	0.0	2	0	0	0	0
TOTAL		1816	88	32	54	14.7	1400	212	0	30	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 (2004/16- 2005/15)

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	1-4	5-8	9	10	11	12	13
ARG	6	15	3	2	0	1	0	4	1	1	3
BOL	0	9	0	0	0	2	1	0	2	3	1
BRA	1	64	14	33	11	4	2	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0
CAR	0	7	3	1	1	0	0	1	0	0	1
CHI	7	20	4	8	0	2	1	3	0	1	1
COL	0	12	0	1	3	2	2	3	1	0	0
COR	5	1	1	0	0	0	0	0	0	0	0
CUB	0	1	0	1	0	0	0	0	0	0	0
DOR	0	2	0	0	0	0	0	0	0	2	0
ECU	0	2	0	0	0	1	0	1	0	0	0
ELS	15	8	1	5	0	0	1	1	0	0	0
GUT	1	3	0	0	0	0	0	3	0	0	0
HAI	6	0	0	0	0	0	0	0	0	0	0
HON	0	8	0	2	0	1	2	0	1	2	0
MEX	0	57	14	25	6	6	3	2	1	0	0
NIC	0	7	4	0	0	2	0	0	1	0	0
PAN	0	0	0	0	0	0	0	0	0	0	0
PAR	1	2	0	1	1	0	0	0	0	0	0
PER	5	8	1	3	0	0	0	4	0	0	0
URU	0	2	0	0	0	0	0	0	0	0	2
USA	0	0	0	0	0	0	0	0	0	0	0
VEN	0	4	1	0	1	0	1	0	1	0	0
Total	47	232	46	82	23	21	13	22	8	9	8

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 (2004/16- 2005/15)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sample+	% Sites Reporting
ARG	130	1.27	126	1.23	86	71	71
BOL	80	2.26	71	1.98	94	90	74
BRA	636	1.23	515	1.00	97	74	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.26	29	1.31	93	52	98
CHI	84	1.95	94	2.19	91	79	97
COL	197	1.41	163	1.16	71	81	93
COR	8	0.65	8	0.65	75	88	76
CUB	18	0.79	13	0.60	100	100	100
DOR	26	0.86	16	0.52	88	63	68
ECU	22	0.51	21	0.49	95	81	90
ELS	102	4.39	86	3.68	100	81	76
GUT	108	2.37	93	2.04	87	80	54
HAI	17	0.53	13	0.32	69	38	0
HON	65	2.32	63	2.19	95	95	91
MEX	464	1.42	413	1.27	97	77	94
NIC	30	1.29	31	1.45	100	100	100
PAN	13	1.34	13	1.33	100	92	91
PAR	35	1.67	31	1.48	87	77	91
PER	92	1.02	76	0.84	93	89	0
URU	4	0.49	4	0.49	100	50	45
USA	NR	NR	NR	NR	NR	NR	NR
VEN	133	1.61	124	1.49	87	89	84
Total§	2292	1.38	2003	1.20	92	79	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	6	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	11	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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