



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2004/46- 2005/45)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Pending	Poliovirus	
										Vaccine	Wild
CAR	BAH	1	0	0	0	0.0	1	0	0	0	0
	BLZ	1	0	0	0	100.0	0	1	0	0	0
	DOR	11	2	0	0	11.1	8	1	0	0	0
	GUY	8	1	0	0	14.3	6	1	0	0	0
	HAI	7	2	0	0	0.0	5	0	0	0	0
	HON	68	12	0	5	33.3	34	16	0	1	0
	JAM	8	0	0	0	12.5	7	1	0	0	0
	SUR	3	0	0	0	0.0	3	0	0	0	0
	TRT	2	0	0	0	50.0	1	1	0	0	0
CDC	DOR	1	0	0	0	100.0	0	0	0	1	0
FIO	BRA	363	124	0	11	12.7	199	25	0	4	0
	PER	64	13	0	0	9.8	46	5	0	0	0
IEC	BRA	51	20	0	1	0.0	30	0	0	0	0
INC	ELS	50	1	0	0	30.6	34	15	0	0	0
	GUT	95	0	4	16	13.3	65	10	0	0	0
	HON	1	0	0	0	0.0	1	0	0	0	0
	NIC	24	0	0	0	33.3	16	8	0	0	0
	PAN	5	0	0	0	40.0	3	2	0	0	0
INDRE	MEX	345	0	0	48	12.5	260	33	0	4	0
INH	VEN	100	0	0	2	10.2	88	9	0	1	0
INS	COL	118	0	4	3	10.8	99	12	0	0	0
	ECU	27	3	0	0	8.3	22	2	0	0	0
ISP	CHI	92	0	1	1	4.4	86	3	0	1	0
MAL	ARG	123	0	2	0	13.2	105	5	0	11	0
	BOL	46	3	0	0	16.3	36	4	0	3	0
	CHI	4	0	0	0	100.0	0	3	0	1	0
	PAR	13	1	0	0	16.7	10	1	0	1	0
	URU	9	1	0	0	0.0	8	0	0	0	0
TOTAL		1640	183	11	87	13.7	1173	158	0	28	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2004/46- 2005/45)

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

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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	21-24	25-28	29-32	33-36	37-40	41	42	43	44
ARG	0	17	0	0	0	0	0	0	0	0	1	2	4	4	1	2	3	0
BOL	0	3	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0
BRA	0	131	4	1	2	7	10	18	35	31	21	2	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAR	0	16	2	1	0	0	2	2	3	2	2	2	0	0	0	0	0	0
CHI	0	43	0	0	1	0	1	1	8	11	7	6	4	2	1	0	1	0
COL	0	10	0	0	0	2	1	0	0	0	0	3	1	2	1	0	0	0
COR	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CUB	0	28	1	2	5	4	3	2	7	1	1	2	0	0	0	0	0	0
DOR	0	3	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0	0
ECU	0	6	0	0	0	0	0	0	0	0	2	2	0	0	2	0	0	0
ELS	0	34	0	0	0	0	0	0	10	22	2	0	0	0	0	0	0	0
GUT	0	5	0	0	0	0	1	0	0	0	0	0	1	1	2	0	0	0
HAI	0	2	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
HON	0	17	0	0	0	0	2	4	0	4	6	1	0	0	0	0	0	0
MEX	0	138	3	2	6	4	5	3	10	47	35	23	0	0	0	0	0	0
NIC	0	5	0	0	0	0	0	0	0	2	2	0	0	0	0	1	0	0
PAN	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
PAR	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
PER	0	13	0	0	0	0	0	0	2	2	5	4	0	0	0	0	0	0
URU	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0
USA	0	0	0	0	0	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	0	0	0	0	0
Total	0	476	11	6	14	17	25	30	76	123	85	54	10	8	11	4	2	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 (2004/46- 2005/45)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	130	1.27	133	1.30	86	62	67
BOL	80	2.26	46	1.28	96	83	73
BRA	641	1.24	470	0.91	98	75	94
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.31	30	1.40	90	50	100
CHI	84	1.95	105	2.44	79	83	98
COL	197	1.41	124	0.88	54	79	93
COR	8	0.65	1	0.08	100	0	72
CUB	18	0.79	30	1.38	100	97	100
DOR	26	0.86	16	0.52	100	56	72
ECU	22	0.51	30	0.70	97	67	78
ELS	103	4.43	89	3.81	98	88	83
GUT	108	2.37	98	2.15	89	85	44
HAI	17	0.53	8	0.20	63	25	0
HON	65	2.32	69	2.39	97	97	91
MEX	465	1.43	373	1.14	97	76	94
NIC	30	1.29	29	1.36	100	100	100
PAN	13	1.34	6	0.61	100	83	93
PAR	35	1.67	13	0.62	85	77	91
PER	92	1.02	64	0.71	88	84	0
URU	4	0.49	10	1.22	100	80	77
USA	NR	NR	NR	NR	NR	NR	NR
VEN	132	1.59	102	1.23	91	80	85
Total§	2298	1.39	1846	1.11	91	78	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	2	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	2	1
HAI	11	11	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	15	1

+ 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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