



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2006/30- 2007/29)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 days	% Isolation	Negative	Other Enterovirus	Pending	Poliovirus	
										Vaccine	Wild
CAR	DOR	11	0	0	0	9.1	10	1	0	0	0
	GUY	9	6	0	1	0.0	2	0	0	0	0
	HAI	9	0	0	0	0.0	9	0	0	0	0
	HON	54	1	8	0	20.0	36	9	0	0	0
	JAM	9	4	0	0	0.0	5	0	0	0	0
	NIC	28	8	1	0	10.5	17	2	0	0	0
	SUR	2	0	0	0	0.0	2	0	0	0	0
	TRT	1	1	0	0	0.0	0	0	0	0	0
CDC	HON	1	0	0	0	0.0	1	0	0	0	0
FIO	BRA	318	157	0	6	7.7	143	11	0	1	0
	PER	54	5	0	0	8.2	45	4	0	0	0
IEC	BRA	66	29	0	11	7.7	24	2	0	0	0
INC	ELS	37	0	0	0	18.9	30	7	0	0	0
	GUT	71	0	0	0	11.3	63	8	0	0	0
	PAN	9	0	0	0	0.0	9	0	0	0	0
INDRE	MEX	359	0	1	13	9.9	311	31	0	3	0
INH	ECU	1	0	0	0	0.0	1	0	0	0	0
	VEN	56	0	0	0	14.3	48	8	0	0	0
INS	COL	169	0	4	0	13.9	142	21	0	2	0
	COR	6	2	0	0	75.0	1	0	0	3	0
	ECU	33	1	0	0	9.4	29	2	0	1	0
IPK	CUB	15	6	0	0	0.0	9	0	0	0	0
ISP MAL	CHI	60	0	1	1	3.4	56	2	0	0	0
	ARG	112	0	2	3	15.0	91	7	0	9	0
	BOL	23	0	0	8	13.3	13	2	0	0	0
	CHI	4	0	0	0	25.0	3	1	0	0	0
	PAR	11	1	0	0	10.0	9	0	0	1	0
	URU	8	0	0	0	0.0	8	0	0	0	0
TOTAL		1536	221	17	43	11.0	1117	118	0	20	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2006/30- 2007/29)

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.	Weeks											
			2006	2007	1-4	5-8	9-12	13-16	17-20	21-24	24	26	27	28
ARG	0	5	0	0	0	0	0	0	1	2	0	2	0	0
BOL	0	8	1	2	2	3	0	0	0	0	0	0	0	0
BRA	0	103	8	22	14	20	18	18	3	0	0	0	0	0
CAN	3	0	0	0	0	0	0	0	0	0	0	0	0	0
CAR	0	16	1	0	1	3	5	5	0	1	0	0	0	0
CHI	0	25	2	6	1	5	4	2	1	2	1	0	0	1
COL	0	6	0	0	0	2	0	0	1	3	0	0	0	0
COR	0	12	1	2	0	2	1	2	3	1	0	0	0	0
CUB	0	6	2	1	2	1	0	0	0	0	0	0	0	0
DOR	0	2	0	1	1	0	0	0	0	0	0	0	0	0
ECU	0	3	0	0	0	1	1	0	0	0	0	0	0	1
ELS	0	12	2	5	3	2	0	0	0	0	0	0	0	0
GUT	0	17	0	0	0	0	3	10	2	1	0	1	0	0
HAI	0	8	0	1	2	1	0	4	0	0	0	0	0	0
HON	0	9	0	0	0	0	0	2	1	3	2	1	0	0
MEX	0	88	6	4	8	10	11	26	6	5	4	6	2	2
NIC	0	9	0	0	2	1	0	4	0	1	0	0	0	1
PAN	0	2	0	0	0	0	0	1	0	0	0	1	0	0
PAR	0	2	0	0	0	0	0	0	0	0	0	0	0	2
PER	0	6	1	0	0	1	0	2	1	0	1	0	0	0
URU	0	7	0	2	0	0	1	3	1	0	0	0	0	0
USA	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
Total	3	346	24	46	36	52	44	80	21	17	10	9	7	7

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 2006		Last 52 weeks (2006/30 - 2007/29)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	143	1.40	120	1.18	85	81	82
BOL	40	1.10	23	0.63	91	87	75
BRA	614	1.12	459	0.84	98	70	86
CAN	30	0.53	NR	NR	NR	NR	NR
CAR	28	1.39	28	1.39	96	39	100
CHI	76	1.77	73	1.70	78	77	99
COL	218	1.72	180	1.42	62	82	90
COR	18	1.46	17	1.38	82	41	...
CUB	25	1.15	15	0.69	100	100	100
DOR	17	0.54	13	0.41	54	92	80
ECU	32	0.75	37	0.86	97	76	65
ELS	84	3.59	50	2.14	98	84	78
GUT	98	2.15	98	2.15	89	56	...
HAI	15	0.37	13	0.32	92	62	79
HON	76	2.57	55	1.84	98	89	93
MEX	461	1.46	426	1.35	97	76	97
NIC	27	1.26	29	1.42	100	90	100
PAN	9	0.92	12	1.20	67	75	92
PAR	14	0.70	12	0.60	92	67	92
PER	77	0.91	65	0.77	94	75	...
URU	8	0.98	9	1.10	22	56	77
USA	NR	NR	NR	NR	NR	NR	NR
VEN	68	0.82	59	0.70	92	71	77
Total§	2178	1.27	1793	1.08	90	74	90

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

SITE	TOTAL 2006	Cumulative	
		2006	2007
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 2006	Cumulative	
		2006	2007
ARG	0	0	0
BOL	0	0	0
BRA	0	0	0
CAN	0	0	0
CAR	0	0	0
CHI	1	1	0
COL	0	0	0
COR	0	0	0
CUB	1	1	0
DOR	0	0	0
ECU	0	0	0
ELS	0	0	0
GUT	0	0	0
HAI	7	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	9	7	0

+ Taken within 14 days of onset of paralysis
§ Excluding Canada and USA

... - No data
NR - No reporting

CAR includes reports from all CAREC member countries

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