



Poliovirus Surveillance in the Americas

Table No. 1
Status of Case Stool Sample Analysis
Last 52 Weeks (2003/33- 2004/31)

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	49	19	0	5	12.0	22	1	0	2	0
CAR	BLZ	1	0	0	0	0.0	1	0	0	0	0
	DOR	15	0	0	0	13.3	13	2	0	0	0
	GUY	11	0	0	0	9.1	10	1	0	0	0
	HAI	5	2	0	0	0.0	3	0	0	0	0
	HON	58	6	0	6	19.6	37	9	0	0	0
	JAM	13	0	0	0	7.7	12	1	0	0	0
	SUR	4	0	0	0	0.0	4	0	0	0	0
TRT	4	2	0	0	50.0	1	1	0	0	0	
FIO	BRA	416	118	0	20	11.2	247	26	0	5	0
	PER	87	20	0	7	16.9	49	8	0	3**	0
INC	ELS	50	0	0	0	36.0	32	18	0	0	0
	GUT	94	0	0	7	14.9	74	13	0	0	0
	NIC	32	4	0	2	26.9	19	7	0	0	0
	PAN	11	0	0	0	9.1	10	1	0	0	0
INCAP	COR	6	0	0	0	16.7	5	1	0	0	0
INDRE	MEX	237	0	0	15	21.2	175	46	0	1	0
INH	VEN	98	0	5	0	9.7	84	3	0	6	0
INS	COL	167	0	10	1	13.5	135	18	0	3	0
	ECU	23	0	0	4	15.8	16	3	0	0	0
ISP MAL	CHI	43	0	3	0	10.0	36	4	0	0	0
	ARG	111	0	7	2	12.7	89	9	0	4	0
	BOL	70	6	0	1	22.2	49	7	0	7	0
	CHI	16	0	0	0	6.3	15	1	0	0	0
	PAR	36	6	0	2	14.3	24	4	0	0	0
	URU	6	0	0	0	0.0	6	0	0	0	0
TOTAL		1663	183	25	72	15.5	1168	184	0	31	0

* Each sample relates to an individual

Case samples only

**1 case Sabin-derived

Table No. 2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2003/33 - 2004/31)

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

Vol. 19, No. 31

Table No. 1
CASES OF ACUTE FLACCID PARALYSIS UNDER INVESTIGATION
BY WEEK OF REPORT

SITE	TOTAL	CUM.	Week												
			2003	2004	1-4	5-8	9-12	13-16	17-20	21-24	25	26	27	28	29
ARG	0	24	1	0	1	3	2	3	0	1	1	4	2	3	3
BOL	0	7	0	0	0	0	0	1	1	0	1	3	1	0	0
BRA	0	142	10	13	18	17	33	34	9	5	3	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAR	0	8	0	1	0	0	3	1	0	0	1	1	1	0	0
CHI	0	28	2	6	1	1	5	2	1	2	1	2	3	0	2
COL	0	11	0	0	0	0	0	0	0	1	0	2	2	3	3
COR	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0
CUB	0	9	3	0	0	1	3	1	1	0	0	0	0	0	0
DOR	0	5	0	0	0	0	0	3	1	1	0	0	0	0	0
ECU	0	4	0	0	0	0	1	3	0	0	0	0	0	0	0
ELS	0	24	6	4	8	6	0	0	0	0	0	0	0	0	0
GUT	0	5	0	0	0	0	0	5	0	0	0	0	0	0	0
HAI	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0
HON	0	4	0	0	0	0	0	1	0	1	2	0	0	0	0
MEX	0	66	21	29	16	0	0	0	0	0	0	0	0	0	0
NIC	0	8	0	0	0	0	1	2	0	0	2	1	1	1	0
PAN	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0
PAR	0	8	0	0	0	0	2	2	0	0	0	0	0	2	2
PER	0	29	0	0	2	4	3	1	3	3	0	8	4	1	0
URU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VEN	0	11	0	0	0	0	0	0	0	0	1	3	6	1	0
Total	0	396	43	54	46	32	53	59	16	15	11	23	22	12	10

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 2003		Last 52 weeks (2003/33-2004/31)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	% 1 Sample+	% Sites Reporting
ARG	122	1.19	124	1.21	87	65	77
BOL	58	1.72	70	2.07	91	83	0
BRA	654	1.26	524	1.01	97	76	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	43	1.95	41	1.86	95	51	100
CHI	86	2.00	66	1.53	80	82	96
COL	163	1.16	181	1.29	78	83	90
COR	18	1.48	7	0.58	100	100	74
CUB	28	0.63	19	0.42	95	95	98
DOR	17	0.50	20	0.59	95	85	88
ECU	44	1.02	23	0.53	96	96	89
ELS	106	4.60	75	3.25	93	91	81
GUT	101	2.22	94	2.06	93	90	65
HAI	13	0.41	5	0.16	40	20	0
HON	55	2.02	58	2.13	93	97	94
MEX	452	1.39	264	0.81	92	82	94
NIC	37	1.62	34	1.49	97	100	100
PAN	8	0.85	12	1.28	92	92	89
PAR	26	1.17	36	1.61	92	83	88
PER	103	1.20	89	1.03	94	91	98
URU	10	1.22	7	0.85	100	71	42
USA	NR	NR	NR	NR	NR	NR	NR
VEN	101	1.32	98	1.28	100	91	86
Total§	2245	1.34	1847	1.10	92	81	92

Table No. 3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

SITE	TOTAL 2003	Cumulative	
		2003	2004
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 2003	Cumulative	
		2003	2004
ARG	0	0	0
BOL	2	2	0
BRA	2	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	1	1	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	5	5	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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