



Poliovirus Surveillance in the Americas

Table No. 1
Status of Case Stool Sample Analysis
Last 52 Weeks (2003/50- 2004/48)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Poliovirus		
									Pending	Vaccine	Wild
BEL	BRA	44	22	0	1	14.3	18	2	0	1	0
CAR	BLZ	1	0	0	0	0.0	1	0	0	0	0
	DOR	18	0	1	0	17.6	14	2	0	1	0
	GUY	9	0	0	0	11.1	8	1	0	0	0
	HAI	10	3	0	0	14.3	6	1	0	0	0
	HON	59	4	0	0	16.4	46	9	0	0	0
	JAM	5	0	0	0	0.0	5	0	0	0	0
	STV	1	0	0	0	0.0	1	0	0	0	0
	SUR	3	0	0	0	0.0	3	0	0	0	0
TRT	3	0	0	0	33.3	2	1	0	0	0	
FIO	BRA	375	48	0	12	15.2	267	36	0	12	0
	PER	76	2	0	5	14.7	58	10	0	1**	0
INC	ELS	46	0	0	0	30.4	32	14	0	0	0
	GUT	95	0	4	23	8.8	62	6	0	0	0
	NIC	22	0	0	0	18.2	18	4	0	0	0
	PAN	10	0	0	0	10.0	9	1	0	0	0
INDRE	MEX	84	0	0	15	4.3	66	2	0	1	0
INH	VEN	126	0	10	8	6.5	101	7	0	0	0
INS	COL	168	0	0	10	11.4	140	18	0	0	0
	ECU	13	0	0	4	22.2	7	2	0	0	0
ISP MAL	CHI	63	0	3	0	11.7	53	7	0	0	0
	ARG	111	0	6	0	12.4	92	6	0	7	0
	BOL	74	2	4	2	24.2	50	8	0	8	0
	PAR	33	1	0	2	10.0	27	3	0	0	0
	URU	4	1	0	0	0.0	3	0	0	0	0
TOTAL		1453	83	28	82	13.5	1089	140	0	31	0

* Each sample relates to an individual

Case samples only

** Sabin-derived

Table No. 2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2003/50 - 2004/48)

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

Vol. 19, No. 48

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	25-28	29-32	33-36	37-40	41-44	45	46	47
ARG	0	16	0	0	0	0	0	0	0	0	2	2	2	4	1	3	1	1
BOL	0	8	0	0	0	0	0	0	0	1	0	0	6	0	1	0	0	
BRA	0	141	5	5	11	10	20	13	12	7	19	16	20	1	1	1	0	
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CAR	0	7	0	1	0	0	1	1	0	0	3	0	0	0	1	0	0	
CHI	0	43	2	4	1	1	2	2	4	3	6	2	8	4	1	1	2	
COL	0	11	0	0	0	0	0	0	1	0	0	5	5	0	0	0	0	
COR	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
CUB	0	10	3	0	0	1	3	1	1	0	1	0	0	0	0	0	0	
DOR	0	4	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	
ECU	0	4	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	
ELS	0	15	0	0	0	0	0	0	6	9	0	0	0	0	0	0	0	
GUT	0	28	0	0	0	0	0	0	0	1	7	6	8	3	2	1	0	
HAI	0	6	0	0	0	1	0	0	0	0	0	1	2	0	1	1	0	
HON	0	7	0	0	0	0	0	0	0	0	0	0	0	0	2	2	3	
MEX	0	66	21	29	16	0	0	0	0	0	0	0	0	0	0	0	0	
NIC	0	6	0	0	0	0	0	0	0	0	0	1	4	1	0	0	0	
PAN	0	3	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	
PAR	0	4	0	0	0	0	2	0	0	0	0	0	0	2	0	0	0	
PER	0	7	0	0	0	0	2	0	0	0	0	5	0	0	0	0	0	
URU	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	
USA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
VEN	0	18	0	0	0	0	0	0	0	0	1	0	12	2	2	1	0	
Total	0	406	31	40	28	13	31	20	25	22	39	40	72	16	14	9	6	

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 (2003/50-2004/48)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report ing
ARG	122	1.19	118	1.15	86	71	76
BOL	58	1.72	74	2.19	89	81	0
BRA	654	1.26	485	0.94	98	72	91
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	43	1.95	30	1.36	97	47	98
CHI	86	2.00	71	1.65	92	83	96
COL	163	1.16	175	1.25	81	86	91
COR	18	1.48	1	0.08	100	100	59
CUB	28	0.63	12	0.27	100	92	98
DOR	17	0.50	24	0.71	92	75	78
ECU	44	1.02	13	0.30	100	92	90
ELS	106	4.60	61	2.65	97	87	74
GUT	101	2.22	96	2.11	89	82	50
HAI	13	0.41	17	0.53	65	29	0
HON	55	2.02	62	2.28	92	97	93
MEX	452	1.39	89	0.27	94	84	96
NIC	37	1.62	28	1.23	100	96	100
PAN	8	0.85	14	1.49	93	79	91
PAR	26	1.17	35	1.57	91	74	89
PER	103	1.20	76	0.88	92	88	99
URU	10	1.22	4	0.49	100	75	43
USA	NR	NR	NR	NR	NR	NR	NR
VEN	102	1.34	128	1.68	91	88	0
Total	2246	1.34	1613	0.96	92	79	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

CAR Includes reports from all CAREC member countries

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	4
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	4

CAR Includes reports from all CAREC member countries

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

NR - No reporting