



Poliovirus Surveillance in the Americas

Table No. 1
Status of Case Stool Sample Analysis
Last 52 Weeks (2003/29- 2004/27)

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	40	9	0	4	14.8	23	1	0	3	0
CAR	BLZ	1	1	0	0	0.0	0	0	0	0	0
	DOR	17	0	0	0	11.8	15	2	0	0	0
	GUY	11	3	0	0	12.5	7	1	0	0	0
	HAI	4	2	0	0	0.0	2	0	0	0	0
	HON	57	4	0	0	20.8	42	11	0	0	0
	JAM	14	0	0	0	7.1	13	1	0	0	0
	SUR	4	0	0	0	0.0	4	0	0	0	0
TRT	3	0	0	0	33.3	2	1	0	0	0	
FIO	BRA	366	116	0	19	10.0	208	20	0	3	0
	PER	88	23	0	1	12.7	55	8	0	1**	0
INC	ELS	63	0	0	0	31.7	43	20	0	0	0
	GUT	103	0	1	7	14.7	81	14	0	0	0
	NIC	35	1	2	0	21.9	25	7	0	0	0
	PAN	9	1	0	0	12.5	7	1	0	0	0
INCAP	COR	7	0	0	0	14.3	6	1	0	0	0
INDRE	MEX	272	0	0	15	20.6	204	52	0	1	0
INH	VEN	75	0	0	0	4.0	72	3	0	0	0
INS	COL	158	0	6	3	12.8	130	16	0	3	0
	ECU	26	0	0	4	13.6	19	3	0	0	0
ISP MAL	CHI	34	0	0	1	6.1	31	2	0	0	0
	ARG	113	0	8	1	14.4	89	10	0	5	0
	BOL	64	4	0	8	26.9	38	7	0	7	0
	CHI	23	0	0	0	13.0	20	3	0	0	0
	PAR	33	2	2	0	13.8	25	4	0	0	0
URU	7	0	0	0	0.0	7	0	0	0	0	
TOTAL		1627	166	19	63	15.3	1168	188	0	23	0

* Each sample relates to an individual

Case samples only

** Sabin-derived

Table No. 2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2003/29 - 2004/27)

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. 27

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	22	23	24	25	26
ARG	0	19	1	0	1	4	2	1	1	0	3	5	1	0	
BOL	0	12	0	0	0	0	6	4	1	1	0	0	0	0	
BRA	0	106	14	22	26	20	9	4	5	2	4	0	0	0	
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CAR	0	11	1	2	1	0	3	1	1	1	1	0	0	0	
CHI	0	21	2	6	1	3	8	0	1	0	0	0	0	0	
COL	1	9	0	0	0	0	0	0	2	5	2	0	0	0	
COR	1	1	0	1	0	0	0	0	0	0	0	0	0	0	
CUB	0	8	3	0	0	1	3	0	0	1	0	0	0	0	
DOR	0	5	0	0	0	0	0	1	2	0	0	1	1	0	
ECU	0	4	0	0	0	0	1	1	1	1	0	0	0	0	
ELS	0	24	6	4	8	6	0	0	0	0	0	0	0	0	
GUT	0	6	0	0	0	0	0	0	1	4	1	0	0	0	
HAI	2	0	0	0	0	0	0	0	0	0	0	0	0	0	
HON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MEX	0	66	21	29	16	0	0	0	0	0	0	0	0	0	
NIC	0	5	0	0	0	0	1	1	0	0	1	0	0	2	
PAN	0	6	0	0	0	2	1	1	0	0	1	0	1	0	
PAR	0	4	0	0	0	0	2	0	0	0	2	0	0	0	
PER	0	24	0	0	2	5	10	1	1	0	0	2	3	0	
URU	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	
VEN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	4	331	48	64	55	41	46	15	16	15	15	8	6	2	

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 (2003/29-2004/27)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	% 1 Sample+	% Sites Reporting
ARG	122	1.19	126	1.23	86	64	77
BOL	58	1.72	64	1.90	92	83	0
BRA	654	1.26	446	0.86	97	77	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	43	1.95	40	1.81	95	50	100
COL	164	1.17	174	1.24	76	82	89
COR	18	1.48	8	0.66	100	88	77
CUB	26	0.58	20	0.45	95	90	98
CHI	86	2.00	60	1.39	78	83	96
DOR	17	0.50	22	0.65	95	86	90
ECU	44	1.02	26	0.60	96	96	89
ELS	106	4.60	88	3.82	94	89	82
GUT	101	2.22	103	2.26	92	89	63
HAI	13	0.41	4	0.13	75	75	0
HON	55	2.02	64	2.35	94	97	94
MEX	452	1.39	304	0.93	93	82	94
NIC	37	1.62	37	1.62	97	100	100
PAN	8	0.85	11	1.17	91	91	89
PAR	26	1.17	33	1.48	91	85	88
PER	103	1.20	89	1.03	94	91	99
URU	10	1.22	8	0.98	88	63	41
USA	NR	NR	NR	NR	NR	NR	NR
VEN	101	1.32	75	0.98	100	92	82
Total§	2244	1.34	1802	1.08	92	82	92

Table No. 3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

SITE	TOTAL 2003	Cumulative	
		2003	2004
BOL	0	0	0
COL	0	0	0
ECU	0	0	0
PER	0	0	0
VEN	0	0	0
BRA	0	0	0
COR	0	0	0
ELS	0	0	0
GUT	0	0	0
HON	0	0	0
NIC	0	0	0
PAN	0	0	0
CAR	0	0	0
CUB	0	0	0
DOR	0	0	0
HAI	0	0	0
MEX	0	0	0
CAN	0	0	0
USA	0	0	0
ARG	0	0	0
CHI	0	0	0
PAR	0	0	0
URU	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
BOL	2	2	0
COL	0	0	0
ECU	0	0	0
PER	0	0	0
VEN	0	0	0
BRA	0	0	0
COR	0	0	0
ELS	0	0	0
GUT	1	1	0
HON	0	0	0
NIC	0	0	0
PAN	0	0	0
CAR	0	0	0
CUB	0	0	0
DOR	0	0	0
HAI	0	0	0
MEX	0	0	0
CAN	0	0	0
USA	0	0	0
ARG	0	0	0
CHI	0	0	0
PAR	0	0	0
URU	0	0	0
Total	3	3	0

CAR Includes reports from all CAREC member countries

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

NR - No reporting