



Poliovirus Surveillance in the Americas

Table No. 1
Status of Case Stool Sample Analysis
Last 52 Weeks (2003/19- 2004/17)

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	46	9	0	4	18.2	27	2	0	4	0
CAR	DOR	12	0	0	0	25.0	9	3	0	0	0
	GUY	9	0	0	0	11.1	8	1	0	0	0
	HAI	8	2	0	0	33.3	4	1	0	1	0
	HON	60	5	0	0	23.6	42	11	0	2	0
	JAM	17	0	0	0	5.9	16	1	0	0	0
	SUR	5	1	0	0	0.0	4	0	0	0	0
	TRT	3	0	0	0	33.3	2	1	0	0	0
FIO	BRA	375	118	0	15	14.9	206	28	0	8	0
	PER	98	12	1	4	11.1	72	8	0	1	0
INC	COR	11	0	0	0	27.3	8	3	0	0	0
	ELS	78	0	0	0	34.6	51	27	0	0	0
	GUT	107	0	5	3	17.2	82	17	0	0	0
	NIC	31	0	0	0	25.8	23	8	0	0	0
	PAN	4	1	0	0	0.0	3	0	0	0	0
INDRE	MEX	353	0	0	15	21.6	265	72	0	1	0
INH	VEN	96	0	4	2	3.3	87	3	0	0	0
INS	COL	156	0	6	0	11.3	133	14	0	3	0
	ECU	34	1	3	0	6.7	28	2	0	0	0
ISP	CHI	27	0	1	0	7.7	24	2	0	0	0
MAL	ARG	113	0	6	0	13.1	93	9	0	5	0
	BOL	52	13	0	1	5.3	36	2	0	0	0
	CHI	37	0	0	0	10.8	33	4	0	0	0
	PAR	31	0	6	0	12.0	22	3	0	0	0
TOTAL		1763	162	32	44	16.2	1278	222	0	25	0

* Each sample relates to an individual

Case samples only

Table No. 2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2003/19 - 2004/17)

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. 17

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	14	15
ARG	0	18	4	2	5	2	2	2	1	0
BOL	1	13	0	0	10	3	0	0	0	0
BRA	0	53	18	24	11	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0
CAR	0	5	1	3	1	0	0	0	0	0
CHI	0	12	2	6	1	1	1	0	1	0
COL	2	14	3	2	3	1	1	1	1	2
COR	1	1	0	1	0	0	0	0	0	0
CUB	1	4	3	0	0	0	1	0	0	0
DOR	0	6	0	0	0	1	0	1	3	1
ECU	0	4	0	0	0	1	0	1	2	0
ELS	0	15	6	4	5	0	0	0	0	0
GUT	0	6	0	1	1	0	0	2	0	2
HAI	2	0	0	0	0	0	0	0	0	0
HON	0	5	0	0	1	1	0	1	2	0
MEX	0	66	21	29	16	0	0	0	0	0
NIC	0	5	1	2	0	0	0	2	0	0
PAN	3	2	0	0	0	1	0	0	1	0
PAR	0	6	0	0	3	0	0	3	0	0
PER	1	17	0	4	5	4	1	2	1	0
URU	1	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0
VEN	0	6	0	0	2	1	2	0	1	0
Total	12	258	59	78	64	16	8	15	13	5

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 (2003/19-2004/17)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report ing
ARG	122	1.19	124	1.21	85	66	80
BOL	58	1.72	52	1.54	92	85	0
BRA	634	1.23	466	0.90	97	76	92
CAN	0	0.00	0	0.00	0	0	0
CAR	43	1.95	39	1.77	92	59	100
CHI	86	2.00	66	1.53	76	83	96
COL	164	1.17	175	1.25	76	80	88
COR	18	1.48	12	0.99	100	92	81
CUB	26	0.58	19	0.42	95	95	97
DOR	17	0.50	18	0.53	100	100	90
ECU	44	1.02	35	0.81	89	94	88
ELS	106	4.60	94	4.08	93	90	86
GUT	101	2.22	107	2.35	92	91	66
HAI	13	0.41	8	2.67	63	63	0
HON	55	2.02	60	2.20	92	100	94
MEX	452	1.39	393	1.20	94	82	94
NIC	37	1.62	36	1.58	97	100	100
PAN	8	0.85	8	0.85	88	88	88
PAR	26	1.17	31	1.39	87	90	87
PER	103	1.20	99	1.15	95	92	99
URU	11	1.34	9	1.10	89	56	41
USA	0	0.00	0	0.00	0	0	0
VEN	101	1.32	96	1.26	97	90	82
Total§	2225	1.33	1947	1.19	92	82	92

Table No. 3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 17

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

AS OF WEEK 17

SITE	TOTAL 2003	Cumulative	
		2003	2004
ARG	0	0	0
BOL	2	2	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	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	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