



Poliovirus Surveillance in the Americas

Table No. 1
Status of Case Stool Sample Analysis
Last 52 Weeks (2003/17 - 2004/15)

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	47	9	0	4	17.6	28	2	0	4	0
CAR	DOR	9	0	0	0	22.2	7	2	0	0	0
	GUY	9	0	0	0	11.1	8	1	0	0	0
	HAI	10	2	0	0	37.5	5	2	0	1	0
	HON	61	2	0	0	23.7	45	12	0	2	0
	JAM	17	0	0	0	5.9	16	1	0	0	0
	SUR	6	1	0	0	0.0	5	0	0	0	0
	TRT	3	0	0	0	33.3	2	1	0	0	0
FIO	BRA	387	119	0	15	15.0	215	30	0	8	0
	PER	102	12	4	1	10.6	76	8	0	1	0
INC	ELS	82	0	0	0	35.4	53	29	0	0	0
	GUT	107	0	3	4	17.0	83	17	0	0	0
	NIC	31	0	0	3	28.6	20	8	0	0	0
	PAN	7	0	0	0	28.6	5	2	0	0	0
INCAP	COR	11	0	0	0	27.3	8	3	0	0	0
INDRE	MEX	366	0	0	15	21.4	276	74	0	1	0
INH	VEN	90	0	0	0	3.3	87	3	0	0	0
INS	COL	154	0	7	0	12.2	129	15	0	3	0
	ECU	34	2	0	0	6.3	30	2	0	0	0
ISP	CHI	26	0	2	0	8.3	22	2	0	0	0
MAL	ARG	113	0	6	0	14.0	92	9	0	6	0
	BOL	56	13	0	1	4.8	40	2	0	0	0
	CHI	39	0	0	0	10.3	35	4	0	0	0
	PAR	30	4	0	0	15.4	22	3	0	1	0
TOTAL		1797	164	22	43	16.5	1309	232	0	27	0

* Each sample relates to an individual

Case samples only

Table No. 2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2003/17 - 2004/15)

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. 15

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	10	11	12	13	14
ARG	0	22	5	4	1	3	2	1	2	2	2	2
BOL	1	13	0	0	1	1	4	4	3	0	0	0
BRA	40	53	18	24	5	3	2	1	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0	0
CAR	1	8	3	4	0	1	0	0	0	0	0	0
CHI	0	11	2	6	0	1	0	0	1	1	0	0
COL	2	16	3	2	0	3	1	3	2	1	1	1
COR	1	1	0	1	0	0	0	0	0	0	0	0
CUB	0	0	0	0	0	0	0	0	0	0	0	0
DOR	0	7	0	5	0	0	0	0	1	0	1	1
ECU	0	1	0	0	0	0	0	0	1	0	0	0
ELS	0	15	6	4	2	3	0	0	0	0	0	0
GUT	0	6	0	0	0	0	1	2	0	0	3	3
HAI	2	0	0	0	0	0	0	0	0	0	0	0
HON	0	2	0	0	0	0	1	0	1	0	0	0
MEX	0	66	21	29	10	5	1	0	0	0	0	0
NIC	0	8	1	4	1	0	0	0	0	0	2	2
PAN	0	1	0	0	0	0	0	0	1	0	0	0
PAR	0	6	0	0	0	0	1	2	0	0	3	3
PER	1	16	0	4	1	0	2	3	4	1	1	1
URU	1	1	0	0	1	0	0	0	0	0	0	0
USA	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
Total	49	253	59	87	22	20	15	16	16	5	13	13

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 (2003/17-2004/15)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report ing
ARG	122	1.19	124	1.21	84	67	80
BOL	58	1.72	56	1.66	93	82	0
BRA	634	1.23	487	0.94	97	75	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	43	1.95	39	1.77	92	62	100
CHI	86	2.00	66	1.53	76	85	96
COL	164	1.17	175	1.25	75	79	87
COR	18	1.48	12	0.99	100	92	82
CUB	25	0.56	14	0.31	93	93	97
DOR	17	0.50	16	0.47	100	100	90
ECU	44	1.02	36	0.83	89	92	88
ELS	106	4.60	98	4.25	92	91	85
GUT	101	2.22	108	2.37	92	91	67
HAI	13	0.41	10	3.33	70	60	0
HON	55	2.02	61	2.24	93	100	94
MEX	452	1.39	406	1.24	94	83	94
NIC	37	1.62	36	1.58	97	100	100
PAN	8	0.85	8	0.85	100	75	88
PAR	26	1.17	31	1.39	87	90	87
PER	103	1.20	103	1.20	95	92	99
URU	10	1.22	8	0.98	88	50	41
USA	NR	NR	NR	NR	NR	NR	NR
VEN	101	1.32	90	1.18	97	91	82
Total§	2223	1.33	1984	1.21	91	82	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	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	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	3	2	0

CAR Includes reports from all CAREC member countries

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

NR - No reporting