



Poliovirus Surveillance in the Americas

Table No. 1
Status of Case Stool Sample Analysis
Last 52 Weeks (2003/16- 2004/14)

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	8	0	4	17.1	29	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	62	2	7	0	34.0	35	16	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	386	117	0	15	15.4	215	30	0	9	0
	PER	102	10	4	1	11.5	77	9	0	1	0
INC	ELS	85	0	0	0	35.3	55	30	0	0	0
	GUT	101	0	3	9	19.1	72	17	0	0	0
	NIC	32	0	0	3	27.6	21	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	254	0	0	19	26.4	173	62	0	0	0
INH	VEN	92	0	7	1	3.6	81	3	0	0	0
INS	COL	155	0	7	0	12.2	130	15	0	3	0
	ECU	34	1	0	0	6.1	31	2	0	0	0
ISP	CHI	25	0	1	0	8.3	22	2	0	0	0
MAL	ARG	109	0	6	1	13.7	88	9	0	5	0
	BOL	59	13	1	0	4.4	43	2	0	0	0
	CHI	42	0	0	0	9.5	38	4	0	0	0
	PAR	29	7	0	0	9.1	20	2	0	0	0
TOTAL		1686	161	36	53	17.4	1186	225	0	25	0

* Each sample relates to an individual

Case samples only

Table No. 2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2003/16 - 2004/14)

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. 14

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
ARG	0	20	5	5	1	3	2	1	2	1	
BOL	1	13	0	0	1	1	4	4	3	0	
BRA	42	45	18	23	2	1	1	0	0	0	
CAN	0	0	0	0	0	0	0	0	0	0	
CAR	1	10	5	4	0	1	0	0	0	0	
CHI	0	12	2	7	0	1	0	0	1	1	
COL	2	15	3	2	0	5	1	3	1	0	
COR	1	1	0	1	0	0	0	0	0	0	
CUB	0	0	0	0	0	0	0	0	0	0	
DOR	0	5	0	5	0	0	0	0	0	0	
ECU	0	1	0	0	0	0	0	0	1	0	
ELS	0	15	6	4	2	3	0	0	0	0	
GUT	0	14	1	2	3	5	1	2	0	0	
HAI	2	0	0	0	0	0	0	0	0	0	
HON	0	9	0	2	2	2	2	0	1	0	
MEX	140	4	4	0	0	0	0	0	0	0	
NIC	0	6	1	4	1	0	0	0	0	0	
PAN	0	1	0	0	0	0	0	0	1	0	
PAR	0	6	0	3	0	0	1	2	0	0	
PER	1	15	0	4	1	0	2	3	4	1	
URU	1	1	0	0	1	0	0	0	0	0	
USA	0	0	0	0	0	0	0	0	0	0	
VEN	0	8	0	2	1	4	1	0	0	0	
Total	191	201	45	68	15	26	15	15	14	3	

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 (2003/16-2004/14)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report ing
ARG	122	1.19	122	1.19	82	65	81
BOL	58	1.72	59	1.75	93	83	0
BRA	632	1.22	486	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	69	1.60	77	83	96
COL	164	1.17	175	1.25	74	78	88
COR	18	1.48	12	0.99	100	92	83
CUB	25	0.56	15	0.34	93	93	97
DOR	17	0.50	14	0.41	100	100	89
ECU	44	1.02	36	0.83	86	92	88
ELS	106	4.60	101	4.38	91	90	85
GUT	101	2.22	107	2.35	92	86	66
HAI	13	0.41	10	3.33	70	60	0
HON	55	2.02	62	2.28	94	100	94
MEX	386	1.18	288	0.88	94	81	94
NIC	37	1.62	35	1.54	94	100	100
PAN	8	0.85	8	0.85	100	75	88
PAR	26	1.17	29	1.30	86	90	87
PER	103	1.20	103	1.20	95	92	99
URU	10	1.22	8	0.98	88	50	42
USA	NR	NR	NR	NR	NR	NR	NR
VEN	101	1.32	92	1.21	96	90	82
Total§	2155	1.29	1870	1.14	91	81	92

Table No. 3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 14

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 14

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