



Poliovirus Surveillance in the Americas

**Table No. 1
Status of Case Stool Sample Analysis
Last 52 Weeks (2001/16 - 2002/15)**

Lab.	Country	Total*	WITHOUT RESULTS			% Isolation	ENTEROVIRUS ISOLATION				
			Not yet in Lab.	<6 weeks	>6 Weeks		Negative	Other Enterovirus	Pending	Poliovirus Vaccine	Wild
BEL	BRA	98	3	0	2	9.7	84	6	0	3	0
CAR	DOR	37	0	0	0	16.2	31	6	0	0	0
	GUY	4	1	0	0	0.0	3	0	0	0	0
	HAI	25	2	0	1	12.5	14	1	0	7**	0
	HON	58	1	5	0	15.4	44	6	0	2	0
	JAM	5	0	0	0	0.0	5	0	0	0	0
	SUR	3	3	0	0	0.0	0	0	0	0	0
	TRT	5	0	0	0	0.0	5	0	0	0	0
CDC	BOL	2	0	0	0	0.0	2	0	0	0	0
FIO	BOL	18	0	0	0	16.7	15	3	0	0	0
	BRA	174	33	0	7	13.4	116	14	0	4	0
	PER	82	4	11	13	13.0	47	7	0	0	0
INC	COR	6	0	0	0	0.0	6	0	0	0	0
	ELS	73	0	0	0	12.3	64	8	0	1	0
	GUT	77	0	0	0	5.2	73	4	0	0	0
	NIC	21	0	0	0	0.0	21	0	0	0	0
	PAN	7	0	0	0	0.0	7	0	0	0	0
INDRE	MEX	276	0	0	8	28.7	191	74	0	3	0
INH	VEN	80	1	0	0	7.6	73	6	0	0	0
INS	COL	123	1	11	2	6.4	102	7	0	0	0
	ECU	27	0	0	0	11.1	24	3	0	0	0
ISP	CHI	36	0	4	0	21.9	25	5	0	2	0
MAL	ARG	100	0	0	6	13.8	81	11	0	2	0
	BOL	24	14	0	0	20.0	8	2	0	0	0
	CHI	43	0	0	0	9.3	39	4	0	0	0
	PAR	20	1	5	0	21.4	11	1	0	2	0
	URU	9	0	0	0	22.2	7	2	0	0	0
REC	BRA	166	16	0	6	9.7	130	13	0	1	0
TOTAL		1599	80	36	45	14.6	1228	183	0	27	0

* Each sample relates to an individual

Case samples only

**Type 1 vaccine derived virus

**Table No. 2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2001/16 - 2002/15)**

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

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Table No. 1
CASES OF ACUTE FLACCID PARALYSIS UNDER INVESTIGATION
BY WEEK OF REPORT

SITE	TOTAL	CUM.	Week								
			1-4	5-8	9	10	11	12	13	14	15
ARG	4	19	1	9	2	1	1	0	1	2	2
BOL	0	14	0	2	2	2	2	2	3	1	0
BRA	16	34	19	14	1	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0
CAR	2	4	1	1	0	0	0	0	1	0	1
CHI	2	17	3	8	1	1	1	2	0	0	1
COL	2	18	1	1	4	2	2	1	1	4	2
COR	16	0	0	0	0	0	0	0	0	0	0
CUB	0	7	2	4	0	1	0	0	0	0	0
DOR	4	9	1	4	1	1	0	0	0	1	1
ECU	0	5	0	1	0	0	2	0	1	0	1
ELS	0	9	0	1	0	1	1	1	1	4	0
GUT	0	3	0	0	0	0	0	2	0	1	0
HAI	3	3	2	0	1	0	0	0	0	0	0
HON	0	6	1	0	1	1	1	0	0	1	1
MEX	2	33	15	15	3	0	0	0	0	0	0
NIC	0	1	0	0	0	0	0	0	0	1	0
PAN	0	1	1	0	0	0	0	0	0	0	0
PAR	0	6	0	1	0	0	1	1	1	1	1
PER	3	25	9	5	0	4	1	3	0	3	0
URU	4	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0
VEN	0	3	0	1	0	1	1	0	0	0	0
TOTAL	58	217	56	67	16	15	13	12	9	19	10

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 2001		Last 52 weeks (2001/16-2002/15)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report ing
ARG	140	0.95	116	0.78	83	70	100
BOL	44	1.33	44	1.33	91	75	97
BRA	678	1.29	507	0.97	95	71	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	18	0.63	21	0.74	81	43	100
CHI	86	1.43	84	1.40	88	89	92
COL	152	1.08	132	0.94	84	81	83
COR	16	0.99	8	0.50	100	75	NR
CUB	17	0.38	19	0.42	95	100	98
DOR	75	2.19	46	1.34	98	76	NR
ECU	29	0.68	32	0.75	84	94	86
ELS	77	3.45	82	3.67	74	83	64
GUT	94	2.06	82	1.80	87	79	37
HAI	31	1.03	29	0.97	86	45	NR
HON	61	2.42	59	0.00	95	92	89
MEX	400	1.00	325	0.82	92	74	98
NIC	27	1.25	24	1.11	100	100	100
PAN	9	0.58	7	0.45	100	86	79
PAR	21	0.95	20	0.90	70	65	88
PER	98	1.15	82	0.95	99	100	82
URU	18	2.28	14	1.77	86	71	59
USA	NR	NR	NR	NR	NR	NR	NR
VEN	103	1.27	82	0.99	95	94	93
Total♦	2194	1.20	1815	1.01	91	78	92

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

NR - No reporting

Table No. 3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 15

SITE	TOTAL 2001	Cumulative	
		2001	2002
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	3*	3*	0
ECU	0	0	0
ELS	0	0	0
GUT	0	0	0
HAI	7*	3*	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	10*	6*	0

CAR Includes reports from all CAREC member countries
* Type 1 vaccine derived virus

Table No. 4
POLIO COMPATIBLE CASES
BY WEEK OF ONSET

AS OF WEEK 15

SITE	TOTAL 2001	Cumulative	
		2001	2002
ARG	0	0	0
BOL	0	0	0
BRA	4	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	1	0	0
ECU	0	0	0
ELS	0	0	0
GUT	1	0	0
HAI	3	1	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	9	3	0

CAR Includes reports from all CAREC member countries

POLIO HAS BEEN ERADICATED FROM THE AMERICAS
The last wild poliovirus was detected on September 5 1991, in Peru

Issues of polio surveillance bulletin can be accessed at:
<http://www.paho.org> (search: "polio weekly")