



Poliovirus Surveillance in the Americas

**Table No. 1
Status of Case Stool Sample Analysis
Last 52 Weeks (2001/27 - 2002/26)**

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in Lab.	<6 weeks	>6 Weeks	% Isolation	Negative	Other Enterovirus	Pending	Poliovirus Vaccine	Wild
BEL	BRA	110	20	2	5	6.0	78	5	0	0	0
CAR	DOR	33	0	0	0	21.2	26	6	0	1	0
	GUY	2	0	0	0	0.0	2	0	0	0	0
	HAI	13	0	0	1	26.7	11	1	0	3**	0
	HON	67	7	5	0	20.0	44	9	0	2	0
	JAM	8	0	0	0	0.0	8	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
	TRT	4	0	0	0	0.0	4	0	0	0	0
CDC	BOL	2	0	0	0	0.0	2	0	0	0	0
FIO	BOL	6	0	0	0	0.0	6	0	0	0	0
	BRA	183	32	1	8	15.5	120	22	0	0	0
	PER	90	4	8	10	10.3	61	7	0	0	0
INC	COR	5	0	0	0	0.0	5	0	0	0	0
	ELS	81	1	8	0	9.7	65	7	0	0	0
	GUT	68	0	1	0	4.5	64	3	0	0	0
	NIC	23	2	0	1	0.0	20	0	0	0	0
	PAN	6	1	0	0	0.0	5	0	0	0	0
INDRE	MEX	252	0	3	16	28.3	167	64	0	2	0
INH	VEN	100	12	4	2	7.3	76	6	0	0	0
INS	COL	108	4	4	1	8.1	91	8	0	0	0
	ECU	25	0	0	0	16.0	21	4	0	0	0
ISP	CHI	51	0	5	0	10.9	41	4	0	1	0
MAL	ARG	86	0	0	0	15.1	73	13	0	0	0
	BOL	42	0	1	3	13.2	33	5	0	0	0
	CHI	29	0	0	0	13.8	25	4	0	0	0
	PAR	21	2	0	2	35.3	11	4	0	2	0
	URU	5	0	0	0	20.0	4	1	0	0	0
REC	BRA	170	19	0	24	7.9	117	10	0	0	0
TOTAL		1594	104	42	73	14.1	1181	183	0	11	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 (2001/27 - 2002/26)**

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											
			2001	2002	1-4	5-8	9-12	13-16	17-20	21	22	23	24	25
ARG	0	17	0	1	0	3	2	1	2	1	3	4	0	
BOL	0	4	0	0	1	1	1	0	0	0	1	0	0	
BRA	4	89	1	2	9	22	35	6	2	4	4	4	0	
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	
CAR	0	3	0	0	0	0	1	0	0	0	2	0	0	
CHI	0	21	0	1	0	1	5	2	4	2	4	2	0	
COL	2	13	0	0	3	0	3	3	1	3	0	0	0	
COR	16	0	0	0	0	0	0	0	0	0	0	0	0	
CUB	0	11	2	4	1	1	3	0	0	0	0	0	0	
DOR	0	5	0	0	0	1	1	0	2	1	0	0	0	
ECU	0	2	0	0	0	0	0	0	0	1	1	0	0	
ELS	0	12	0	0	0	0	0	2	1	4	2	2	1	
GUT	0	6	0	0	0	1	2	2	0	1	0	0	0	
HAI	0	1	0	0	0	0	0	0	0	1	0	0	0	
HON	0	13	0	0	0	0	3	1	3	2	0	1	3	
MEX	0	81	7	9	17	13	24	4	4	0	2	1	0	
NIC	0	5	0	0	0	0	3	0	0	1	1	0	0	
PAN	0	2	0	0	0	0	0	0	1	0	0	1	0	
PAR	0	4	0	0	0	2	1	0	0	1	0	0	0	
PER	0	22	1	2	1	3	10	2	2	0	1	0	0	
URU	0	5	1	0	0	1	1	1	0	1	0	0	0	
USA	0	0	0	0	0	0	0	0	0	0	0	0	0	
VEN	0	16	0	0	0	0	6	2	3	2	0	3	0	
TOTAL	22	332	12	19	32	49	101	26	25	25	21	18	4	

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 (2001/27-2002/26)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report ing
ARG	141	0.95	108	0.73	91	71	99
BOL	44	1.33	50	1.52	94	76	97
BRA	679	1.29	521	0.99	97	71	91
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	18	0.63	18	0.63	83	50	100
CHI	86	1.43	88	1.46	86	86	92
COL	153	1.09	117	0.83	79	79	84
COR	16	0.99	7	0.44	100	71	NR
CUB	17	0.38	21	0.47	95	100	98
DOR	75	2.19	42	1.23	100	76	NR
ECU	29	0.68	28	0.66	75	93	84
ELS	77	3.45	86	3.85	79	92	61
GUT	94	2.06	74	1.62	85	81	30
HAI	31	1.03	21	0.70	86	33	NR
HON	61	2.39	69	2.70	94	87	89
MEX	400	1.00	309	0.78	91	72	97
NIC	27	1.25	27	1.25	96	100	100
PAN	9	0.99	7	0.77	100	71	78
PAR	21	0.94	21	0.94	67	67	87
PER	98	1.14	90	1.05	92	96	79
URU	18	2.28	13	1.65	100	85	71
USA	NR	NR	NR	NR	NR	NR	NR
VEN	104	1.26	101	1.22	94	87	93
Total	2198	1.21	1818	1.00	91	78	91

+ 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 26

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*	7*	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*	10*	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 26

SITE	TOTAL 2001	Cumulative	
		2001	2002
ARG	0	0	0
BOL	0	0	0
BRA	4	3	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	2	1	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	10	5	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")