



Poliovirus Surveillance in the Americas

**Table No. 1
Status of Case Stool Sample Analysis
Last 52 Weeks (2002/05- 2003/04)**

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	95	10	2	6	11.7	68	8	0	1	0
CAR	DOR	28	0	0	0	28.6	20	6	0	2	0
	GUY	3	0	0	0	0.0	3	0	0	0	0
	HAI	8	0	0	0	12.5	7	1	0	0	0
	HON	65	1	7	1	35.7	36	17	0	3	0
	JAM	6	0	0	0	0.0	6	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
	TRT	9	0	1	0	12.5	7	0	0	1	0
FIO	BRA	299	50	5	18	15.9	190	31	0	5	0
	PER	89	0	9	16	21.9	50	13	0	1	0
INC	COR	11	11	0	0	0.0	0	0	0	0	0
	ELS	88	0	1	0	14.9	74	13	0	0	0
	GUT	65	0	2	9	13.0	47	7	0	0	0
	NIC	26	0	0	3	17.4	19	4	0	0	0
	PAN	3	0	0	0	33.3	2	1	0	0	0
INDRE	MEX	275	0	4	19	25.4	188	60	0	4	0
INH	VEN	92	8	0	0	1.2	83	1	0	0	0
INS	COL	96	0	4	5	16.1	73	10	0	4	0
	ECU	32	0	0	0	15.6	27	5	0	0	0
ISP	CHI	67	1	4	1	3.3	59	2	0	0	0
MAL	ARG	121	0	5	0	14.7	99	14	0	3	0
	BOL	62	2	0	0	15.0	51	9	0	0	0
	CHI	40	0	0	0	7.5	37	3	0	0	0
	PAR	24	1	0	0	26.1	17	4	0	2	0
	URU	3	0	0	0	66.7	1	1	0	1	0
REC	BRA	56	6	0	4	8.7	42	3	0	1	0
TOTAL		1664	90	44	82	16.6	1207	213	0	28	0

* Each sample relates to an individual

Case samples only

**Table No. 2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2002/05 - 2003/04)**

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	0

Case samples only



Acute Flaccid Paralysis Surveillance

Vol. 18, No. 4

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

SITE	TOTAL	CUM.	Week			
	2002	2003	1	2	3	4
ARG	1	3	0	0	1	2
BOL	0	2	0	1	1	0
BRA	118	0	0	0	0	0
CAN	0	0	0	0	0	0
CAR	11	2	1	1	0	0
CHI	28	5	2	2	1	0
COL	29	3	1	2	0	0
COR	11	0	0	0	0	0
CUB	18	2	1	1	0	0
DOR	9	2	0	0	2	0
ECU	3	2	0	1	0	1
ELS	19	1	1	0	0	0
GUT	9	2	1	1	0	0
HAI	2	0	0	0	0	0
HON	7	2	1	1	0	0
MEX	173	7	6	1	0	0
NIC	5	3	2	0	0	1
PAN	0	0	0	0	0	0
PAR	3	0	0	0	0	0
PER	22	3	2	1	0	0
URU	1	0	0	0	0	0
USA	0	0	0	0	0	0
VEN	9	0	0	0	0	0
TOTAL	478	39	18	12	5	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 2002		Last 52 weeks (2002/05-2003/04)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sample+	% Sites Reporting
ARG	130	1.20	130	1.17	98	72	100
BOL	64	1.95	62	1.84	95	73	NR
BRA	590	1.14	536	1.04	97	68	90
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	23	1.04	22	1.00	91	55	100
CHI	115	2.67	114	2.65	93	89	93
COL	119	0.85	110	0.78	76	76	55
COR	29	2.38	29	2.38	100	82	NR
CUB	18	0.40	18	0.40	94	100	98
DOR	36	1.12	37	1.09	100	76	85
ECU	43	1.00	38	0.88	66	92	85
ELS	116	5.08	105	4.56	73	90	71
GUT	70	1.54	66	1.45	86	92	49
HAI	10	0.31	9	0.28	89	33	NR
HON	72	2.95	65	2.39	97	97	93
MEX	347	1.06	323	0.99	91	80	96
NIC	28	1.25	31	1.36	90	97	100
PAN	4	0.41	3	0.32	100	100	77
PAR	27	1.21	25	1.12	64	60	87
PER	94	1.09	89	1.03	96	94	NR
URU	9	1.10	7	0.85	100	71	77
USA	NR	NR	NR	NR	NR	NR	NR
VEN	100	1.31	92	1.21	91	87	86
Total †	2044	1.22	1911	1.14	91	79	85

Table No. 3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 4

SITE	TOTAL 2002	Cumulative	
		2002	2003
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

Table No. 4
POLIO COMPATIBLE CASES
BY WEEK OF ONSET

AS OF WEEK 4

SITE	TOTAL 2002	Cumulative	
		2002	2003
ARG	0	0	0
BOL	1	1	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	1	0	0
PER	0	0	0
URU	2	1	0
USA	0	0	0
VEN	0	0	0
Total	4	2	0

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

NR - No reporting

CAR Includes reports from all CAREC member countries

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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/english/hvp/hvi/poliomyelitis.htm>