



PAN AMERICAN HEALTH ORGANIZATION
PAN AMERICAN HEALTH SANITARY BUREAU REGIONAL OFFICE OF THE
WORLD HEALTH ORGANIZATION



Vol. 13, No. 1

Expanded Program on Immunization
Poliomyelitis Surveillance in the Americas

Weekly Bulletin for the week
ending 10 January 1998

P o l i o v i r u s S u r v e i l l a n c e

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

Table No. 1
Status of Case Stool Sample Analysis
Last 52 Weeks (97/03 - 98/01)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in Lab.	<10 weeks	>10 weeks	% Isolation	Negative	Other Enterovirus	Pending	Poliovirus Vaccine	Wild
BEL	BRA	59	7	8	1	11.6	38	5	0	0	0
CAR	DOR	21	1	0	0	20.0	16	4	0	0	0
	HON	39	0	9	0	23.3	23	7	0	0	0
	JAM	1	0	0	0	100.0	0	1	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
	TRT	3	0	0	0	0.0	3	0	0	0	0
CDC	ELS	2	0	0	0	100.0	0	0	0	2	0
	GUT	1	0	0	0	100.0	0	0	0	1	0
	MEX	3	0	0	0	100.0	0	0	0	3	0
FIO	BOL	48	10	8	1	20.7	23	3	0	3	0
	BRA	143	22	8	0	14.2	97	12	1	3	0
	PER	69	13	0	3	22.6	41	11	0	1	0
INC	COR	7	3	0	4	0.0	0	0	0	0	0
	ELS	45	16	0	1	28.6	20	8	0	0	0
	GUT	63	5	7	8	32.6	29	14	0	0	0



Acute Flacid Paralysis Surveillance

Vol. 13, No.1

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

SITE	TOTAL	CUM.	Week
	1997	1998	1
ARG	19	0	NR
BOL	24	0	0
BRA	270	0	0
CAN	NR	NR	NR
CAR	0	0	NR
CHI	28	0	NR
COL	103	0	NR
COR	11	0	NR
CUB	32	0	0
DOR	2	0	NR
ECU	27	1	1
ELS	26	0	0
GUT	39	0	NR
HAI	0	0	NR
HON	9	0	NR
MEX	94	0	0
NIC	10	0	0
PAN	8	0	NR
PAR	2	0	NR
PER	27	0	NR
URU	2	0	NR
USA	NR	NR	NR
VEN	13	0	NR
TOTAL	757	1	1

NR - No reports received

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
AS OF WEEK 1

SITE	TOTAL		CUMULATIVE				
	CASES	RATE	CASES	RATE	% INV.	% 1	%
			1997	1997	1998	1998*	<48 hrs.
ARG	20	0.21	0	0.00	-	-	0.0
BOL	49	1.53	0	0.00	-	-	84.6
BRA	383	0.72	0	0.00	-	-	90.7
CAN	NR	-	-	NR	-	-	-
CAR	11	0.41	0	0.00	-	-	-
CHI	75	1.86	0	0.00	-	-	99.8
COL	175	1.52	0	0.00	-	-	82.7
COR	11	1.01	0	0.00	-	-	96.7
CUB	31	1.37	0	0.00	-	-	97.5
DOR	21	0.77	0	0.00	-	-	87.9
ECU	51	1.16	0	0.00	-	-	91.1
ELS	49	2.10	0	0.00	-	-	95.5
GUT	69	1.65	0	0.00	-	-	82.3
HAI	0	0.00	0	0.00	-	-	-
HON	42	1.83	0	0.00	-	-	80.0

