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Expanded Program on Immunization
Poliomyelitis Surveillance in the Americas

Weekly Bulletin for the week
 ending 14 February 1998

Poliovirus Surveillance

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 (97/08 - 98/06)

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	49	4	4	3	10.5	34	4	0	0	0
CAR	DOR	17	2	0	0	20.0	12	3	0	0	0
	HON	43	2	10	0	29.0	22	9	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	4	0	1	0	0.0	3	0	0	0	0
CDC	ELS	1	0	0	0	100.0	0	0	0	1	0
	GUT	1	0	0	0	100.0	0	0	0	1	0
	MEX	2	0	0	0	100.0	0	0	0	2	0
FIO	BOL	47	13	8	1	24.0	19	3	0	3	0
	BRA	123	22	1	7	12.9	81	8	0	4	0
	PER	57	12	0	3	26.2	31	10	0	1	0
INC	COR	6	3	0	3	0.0	0	0	0	0	0
	ELS	38	16	0	1	23.8	16	5	0	0	0
	GUT	58	5	0	15	31.6	26	12	0	0	0
	NIC	39	0	3	5	9.7	28	3	0	0	0
	PAN	7	5	0	0	0.0	2	0	0	0	0
INDRE	MEX	362	0	16	11	20.9	265	70	0	0	0
INH	VEN	80	2	1	0	10.4	69	8	0	0	0
INS	COL	175	7	10	4	11.0	137	12	3	2	0
	ECU	52	15	0	0	5.4	35	2	0	0	0
MAL	CHI	24	0	0	16	37.5	5	3	0	0	0
	PAR	8	3	1	0	75.0	1	1	1	1	0
	URU	3	1	0	0	0.0	2	0	0	0	0
REC	BRA	75	11	0	2	9.7	56	6	0	0	0
TOTAL		1273	123	55	71	17.5	845	160	4	15	0

* Each sample relates to an individual

Case samples only

Table No. 2
 Status of Poliovirus Pending Intra-typic Differentiation
 Last 52 Weeks (97/08 - 98/06)

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		
	COL	0	0	0	3	0	0	0	0	0	0	0	0	0	3
	PAR	0	1	0	0	0	0	0	0	0	0	0	0	0	1
TOTAL		0	1	0	3	0	0	0	0	0	0	0	0	0	4

Case samples only



Acute Flacid Paralysis Surveilance

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

SITE	TOTAL 1997	CUM. 1998	Week					
			1	2	3	4	5	6
ARG	19	NR	NR	NR	NR	NR	NR	NR
BOL	26	1	0	1	0	0	NR	NR
BRA	249	0	0	0	0	NR	NR	NR
CAN	NR	NR	NR	NR	NR	NR	NR	NR
CAR	11	2	1	0	0	1	0	0
CHI	27	3	0	0	0	2	1	0
COL	84	22	4	4	5	2	5	2
COR	11	NR	NR	NR	NR	NR	NR	NR

