



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



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Vol.11, No. 53

*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 4 January 1997*

**Poliovirus Surveillance**

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

Table No. 1  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (96/02 - 96/53)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus		Wild
								Pending	Vaccine		
BEL	BRA	75	8	2	3	11.3	55	7	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	BAR	1	0	0	0	0.0	1	0	0	0	0
	DOR	14	0	0	0	21.4	11	3	0	0	0
	GUY	3	0	0	0	66.7	1	2	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	41	3	3	0	40.0	21	14	0	0	0
	JAM	4	0	0	0	0.0	4	0	0	0	0
	SUR	3	0	2	0	0.0	1	0	0	0	0
TRT	7	0	0	0	14.3	6	1	0	0	0	
CDC	ELS	1	0	0	0	100.0	0	0	1	0	0
	GUT	1	0	0	0	100.0	0	0	0	1	0
	MEX	1	0	0	0	100.0	0	0	0	1	0
	TRT	1	0	0	0	100.0	0	0	1	0	0
FIO	BOL	35	9	0	5	33.3	14	6	1	0	0
	BRA	163	56	0	11	27.1	70	10	9	7	0
	PER	96	12	9	10	23.1	50	11	0	4	0
INC	COR	6	5	0	0	0.0	1	0	0	0	0
	ELS	56	14	2	8	43.8	18	14	0	0	0
	GUT	38	1	0	2	34.3	23	12	0	0	0
	NIC	33	2	0	0	25.8	23	8	0	0	0
	PAN	7	3	0	4	0.0	0	0	0	0	0
INDRE	MEX	471	0	20	6	27.2	324	116	3	2	0
INH	VEN	97	2	7	0	26.1	65	22	0	1	0
INS	COL	216	6	12	5	23.8	147	41	0	5	0
	ECU	45	16	0	0	6.9	27	1	0	1	0
MAL	ARG	9	1	0	7	0.0	1	0	0	0	0
	CHI	30	0	0	19	0.0	11	0	0	0	0
	PAR	19	3	0	5	45.5	6	5	0	0	0
	URU	4	2	0	0	50.0	1	1	0	0	0
REC	BRA	68	13	2	1	26.9	38	11	0	3	0
TOTAL		1547	156	59	86	26.1	921	285	15	25	0

\* Each sample relates to an individual

Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (96/02 - 96/53)

LAB	COUNTRY	POLIOVIRUS												TOTAL
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
CDC	BOL	0	0	1	0	0	0	0	0	0	0	0	0	1
	MEX	1	1	1	0	0	0	0	0	0	0	0	0	3
	ELS	0	0	0	0	0	0	0	0	0	1	0	0	1
	TRT	0	0	0	0	0	0	0	0	0	1	0	0	1
FIO	BRA	3	0	0	5	0	0	0	0	0	1	0	0	9
TOTAL		4	1	2	5	0	0	0	0	0	3	0	0	15

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS																
			1- 4	5- 8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37-40	41-44	45-48	49	50	51	52	53
ARG	1	29	4	3	5	11	3	3	0	0	0	0	0	0	NR	NR	NR	NR	NR
BOL	0	19	0	0	0	0	0	1	3	4	3	3	3	2	0	1	1	0	0
BRA	6	283	12	14	27	20	19	19	32	21	23	25	33	24	8	3	1	2	0
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	16	1	0	0	1	1	0	3	3	0	0	0	6	0	1	0	0	0
CHI	3	20	0	0	0	0	0	0	1	3	1	2	5	6	1	0	1	0	0
COL	0	82	0	0	4	1	3	5	8	7	17	15	11	2	1	0	0	NR	NR
COR	2	6	0	0	1	0	0	0	5	0	0	NR	NR	NR	NR	NR	NR	NR	NR
CUB	11	11	0	0	1	1	0	0	0	1	0	2	1	3	0	1	1	0	0
DOR	0	3	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0
ECU	0	16	0	0	0	0	0	0	0	1	1	1	5	5	1	2	0	0	0
ELS	0	33	0	0	0	2	0	3	7	5	2	2	3	7	1	1	0	0	0
GUT	0	6	0	0	0	0	0	0	0	2	0	0	1	2	0	1	0	NR	NR
HAI	0	1	0	0	0	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
HON	3	6	0	0	0	0	0	0	0	0	0	1	2	1	1	1	0	NR	NR
MEX	0	129	0	1	0	2	4	4	4	5	10	41	36	22	0	0	0	NR	NR
NIC	0	4	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0
PAN	0	9	0	0	0	1	0	1	0	1	2	0	2	0	0	1	1	0	0
PAR	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PER	0	16	0	0	0	0	0	0	0	0	1	0	2	7	1	0	3	2	0
URU	0	4	0	0	1	0	0	1	0	0	2	0	0	0	NR	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	38	1	0	0	0	3	1	2	1	0	6	4	14	1	3	2	0	0
TOTAL	34	731	18	18	39	39	35	37	63	55	53	102	114	112	16	16	10	4	0

NR NO REPORT 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 53

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPLE+	% REPORT
ARG	108	1.12	29	0.29	79	3	80.3
BOL	38	1.18	40	1.22	88	73	81.0
BRA	421	0.79	399	0.74	86	56	91.4
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	20	0.74	80	55	-
CHI	92	2.28	63	1.53	92	83	94.4
COL	225	1.96	225	1.92	88	84	87.5
COR	15	1.37	6	0.54	100	67	95.5
CUB	30	1.33	22	0.96	100	82	95.5
DOR	29	1.07	14	0.51	100	93	99.5
ECU	46	1.05	45	1.01	98	98	87.6
ELS	59	2.53	57	2.40	82	77	87.9
GUT	69	1.65	44	1.03	95	84	87.3
HAI	0	0.00	1	0.04	100	100	0.0
HON	63	2.75	42	1.80	100	93	91.8
MEX	465	1.41	512	1.52	93	78	89.0
NIC	40	2.25	33	1.83	100	100	98.2
PAN	10	1.18	9	1.04	78	67	92.0
PAR	21	1.22	19	1.08	100	84	90.7
PER	89	1.02	100	1.12	90	97	93.4
URU	8	1.02	4	0.50	100	75	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	100	1.30	91	94	88.5
TOTAL♦	1957	1.20	1784	1.07	90	76	89.7

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 53

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 53

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	0	0	0
BOL	0	0	0
BRA	7	7	1
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	1	0
ELS	0	0	0
GUT	1	1	1
HAI	0	0	0
HON	0	0	0
MEX	4	4	4
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	15	15	6



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Vol.11, No. 52

*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 28 December 1996*

**Poliovirus Surveillance**

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

Table No. 1  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (96/01 - 96/52)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			Wild
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Pending	Poliovirus Vaccine	
BEL	BRA	76	10	1	3	9.7	56	6	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	BAR	1	0	0	0	0.0	1	0	0	0	0
	DOR	14	0	0	0	21.4	11	3	0	0	0
	GUY	3	0	0	0	66.7	1	2	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	42	3	3	0	38.9	22	14	0	0	0
	JAM	4	0	2	0	0.0	2	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
TRT	7	0	1	0	16.7	5	1	0	0	0	
CDC	ELS	1	0	0	0	100.0	0	0	1	0	0
	GUT	1	0	0	0	100.0	0	0	0	1	0
	MEX	1	0	0	0	100.0	0	0	0	1	0
	TRT	1	0	0	0	100.0	0	0	1	0	0
FIO	BOL	36	8	0	7	33.3	14	6	1	0	0
	BRA	156	51	1	11	24.7	70	10	6	7	0
	PER	92	7	9	35	12.2	36	4	0	1	0
INC	COR	6	5	0	0	0.0	1	0	0	0	0
	ELS	54	18	0	9	51.9	13	14	0	0	0
	GUT	39	1	0	2	33.3	24	12	0	0	0
	NIC	31	0	2	2	25.9	20	7	0	0	0
	PAN	7	3	0	4	0.0	0	0	0	0	0
INDRE	MEX	473	0	24	2	27.1	326	116	3	2	0
INH	VEN	95	4	5	0	27.9	62	23	0	1	0
INS	COL	220	6	12	5	23.4	151	41	0	5	0
	ECU	44	15	0	0	6.9	27	1	0	1	0
MAL	ARG	10	1	0	7	0.0	2	0	0	0	0
	CHI	31	0	0	19	0.0	12	0	0	0	0
	PAR	19	3	0	5	45.5	6	5	0	0	0
	URU	4	2	0	0	50.0	1	1	0	0	0
REC	BRA	72	15	6	1	24.0	38	9	0	3	0
TOTAL		1543	152	66	112	25.5	904	275	12	22	0

\* Each sample relates to an individual

Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (96/01 - 96/52)

LAB	COUNTRY	POLIOVIRUS												TOTAL
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
CDC	BOL	0	0	1	0	0	0	0	0	0	0	0	0	1
	MEX	1	1	1	0	0	0	0	0	0	0	0	0	3
	ELS	0	0	0	0	0	0	0	0	0	1	0	0	1
	TRT	0	0	0	0	0	0	0	0	0	1	0	0	1
FIO	BRA	3	0	0	2	0	0	0	0	0	1	0	0	6
TOTAL		4	1	2	2	0	0	0	0	0	3	0	0	12

Case samples only



# Acute Flaccid Paralysis Surveillance

Vol. 11, No. 52

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

SITE	TOTAL 1995	CUM. 1996	WEEKS																
			1- 4	5- 8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37-40	41-44	45-48	49	50	51	52	
ARG	1	29	4	3	5	11	3	3	0	0	0	0	0	0	0	NR	NR	NR	NR
BOL	0	17	0	0	0	0	1	0	1	3	4	3	3	2	0	0	0	0	NR
BRA	6	273	12	14	26	20	19	19	33	22	21	27	33	21	6	0	0	0	NR
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	14	1	0	0	1	1	0	3	3	0	0	0	5	0	0	0	0	0
CHI	3	22	0	0	0	0	0	0	2	4	3	2	5	5	0	0	1	0	0
COL	0	82	0	0	4	1	3	5	8	7	17	15	11	2	1	0	0	0	0
COR	2	6	0	0	1	0	0	0	5	0	0	0	NR	NR	NR	NR	NR	NR	NR
CUB	11	18	3	1	2	2	1	2	2	1	0	2	1	1	0	0	0	0	0
DOR	0	3	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0
ECU	0	16	0	0	0	0	0	0	0	0	1	1	1	5	5	1	2	0	0
ELS	0	32	0	0	0	2	0	3	7	5	2	3	3	7	NR	NR	NR	NR	NR
GUT	0	6	0	0	0	0	0	0	0	2	0	0	1	2	0	1	0	0	0
HAI	0	1	0	0	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
HON	3	6	0	0	0	0	0	0	0	0	0	1	2	1	1	1	0	0	0
MEX	0	129	0	1	0	2	4	4	4	5	10	41	36	22	0	0	0	0	NR
NIC	0	4	0	0	0	0	0	0	0	0	0	3	1	0	0	NR	NR	NR	NR
PAN	0	9	0	0	0	1	0	1	0	1	2	0	2	0	0	0	1	1	0
PAR	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PER	0	17	0	0	0	0	0	0	0	0	1	0	7	8	1	0	0	0	NR
URU	0	4	0	0	1	0	0	1	0	0	2	0	0	0	NR	NR	NR	NR	NR
USA	0	0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	35	1	0	0	0	3	1	2	1	0	6	5	13	1	2	0	0	NR
TOTAL	34	723	21	19	39	40	36	39	67	57	53	107	120	103	12	8	2	0	0

NR NO REPORT 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 52

SITE	TOTAL CASES 1996	RATE 1996	CUMULATIVE				
			CASES 1997	RATE 1997*	% INV. < 48hr	% 1 SMPLE+ REPORT	
ARG	108	1.12	29	0.30	79	3	80.3
BOL	38	1.18	38	1.18	87	74	80.8
BRA	421	0.79	381	0.72	86	57	91.6
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	18	0.68	78	61	0.0
CHI	92	2.28	61	1.51	92	80	94.4
COL	225	1.96	225	1.96	88	84	87.8
COR	15	1.37	6	0.55	100	67	95.5
CUB	30	1.33	18	0.80	94	78	95.5
DOR	29	1.07	14	0.52	100	93	99.5
ECU	46	1.05	44	1.01	98	98	87.7
ELS	59	2.53	55	2.36	82	76	87.8
GUT	69	1.65	44	1.05	95	84	87.3
HAI	0	0.00	1	0.04	100	100	0.0
HON	63	2.75	42	1.83	100	93	91.8
MEX	465	1.41	512	1.55	93	78	89.0
NIC	40	2.25	31	1.75	100	100	98.2
PAN	10	1.18	9	1.07	78	67	92.0
PAR	21	1.22	19	1.10	100	84	90.7
PER	89	1.02	95	1.09	91	97	93.4
URU	8	1.02	4	0.51	100	75	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	96	1.27	92	94	88.8
TOTAL♦	1957	1.20	1742	1.07	90	76	89.7

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 52

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 52

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	0	0	0
BOL	0	0	0
BRA	7	7	1
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	1	0
ELS	0	0	0
GUT	1	1	1
HAI	0	0	0
HON	0	0	0
MEX	4	4	4
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	15	15	6

Visit our WEB site: <http://www.paho.org/english/svihome.htm>



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



Vol.11, No. 51

*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 21 December 1996*

**Poliovirus Surveillance**

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

Table No. 1  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/52 - 96/51)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in Lab	<10 wks	>10 wks	% ISOLA-TION	NEG.	OTHER ENTERO-VIRUS	Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	79	10	1	3	10.8	58	7	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	BAR	1	0	0	0	0.0	1	0	0	0	0
	DOR	14	0	0	0	21.4	11	3	0	0	0
	GUY	4	0	0	0	75.0	1	3	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	44	3	3	0	39.5	23	15	0	0	0
	JAM	4	0	2	0	0.0	2	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
	TRT	7	0	1	0	16.7	5	1	0	0	0
CDC	ELS	1	0	0	0	100.0	0	0	1	0	0
	GUT	1	0	0	0	100.0	0	0	0	1	0
	MEX	1	0	0	0	100.0	0	0	0	1	0
	TRT	1	0	0	0	100.0	0	0	1	0	0
FIO	BOL	37	9	0	7	33.3	14	6	1	0	0
	BRA	158	51	2	10	24.2	72	10	6	7	0
	PER	97	7	9	35	15.2	39	6	0	1	0
INC	COR	6	5	0	0	0.0	1	0	0	0	0
	ELS	55	18	0	9	53.6	13	15	0	0	0
	GUT	39	1	0	2	33.3	24	12	0	0	0
	NIC	31	0	2	2	25.9	20	7	0	0	0
	PAN	7	3	0	4	0.0	0	0	0	0	0
INDRE	MEX	477	0	24	2	26.8	330	116	3	2	0
INH	VEN	97	4	5	0	28.4	63	24	0	1	0
INS	COL	224	6	12	5	23.4	154	42	0	5	0
	ECU	43	14	0	0	6.9	27	1	0	1	0
MAL	ARG	11	1	0	8	0.0	2	0	0	0	0
	CHI	32	0	0	19	7.7	12	1	0	0	0
	PAR	19	3	0	5	45.5	6	5	0	0	0
	URU	4	2	0	0	50.0	1	1	0	0	0
REC	BRA	73	15	6	1	23.5	39	9	0	3	0
TOTAL		1570	152	67	112	25.7	921	284	12	22	0

\* Each sample relates to an individual

Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/52 - 96/51)

LAB	COUNTRY	POLIOVIRUS												TOTAL
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
CDC	BOL	0	0	1	0	0	0	0	0	0	0	0	0	1
	MEX	1	1	1	0	0	0	0	0	0	0	0	0	3
	ELS	0	0	0	0	0	0	0	0	0	1	0	0	1
	TRT	0	0	0	0	0	0	0	0	0	1	0	0	1
FIO	BRA	3	0	0	2	0	0	0	0	0	1	0	0	6
TOTAL		4	1	2	2	0	0	0	0	0	3	0	0	12

Case samples only



# Acute Flaccid Paralysis Surveillance

Vol. 11, No. 51

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

SITE	TOTAL 1995	CUM. 1996	WEEKS																	
			1-4	5-8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37-40	41-44	45	46	47	48	49	50	51
ARG	1	29	4	3	5	11	3	3	0	0	0	0	0	0	0	0	NR	NR	NR	
BOL	0	17	0	0	0	0	1	0	1	3	4	3	3	0	2	0	0	0	0	
BRA	6	273	12	14	26	20	19	19	33	22	21	27	33	4	7	5	6	0	0	
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
CAR	3	14	1	0	0	1	1	0	3	3	0	0	0	1	1	1	2	0	0	
CHI	3	22	0	0	0	0	0	0	2	4	3	2	5	3	1	1	0	0	1	
COL	0	82	0	0	4	1	3	5	8	8	7	17	15	1	3	3	4	2	1	
COR	2	6	0	0	1	0	0	0	5	0	0	0	NR	NR	NR	NR	NR	NR	NR	
CUB	11	18	3	1	2	2	1	2	2	1	0	2	1	0	1	0	0	0	0	
DOR	0	3	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	NR	
ECU	0	15	0	0	0	0	0	0	0	1	1	1	5	1	1	0	3	1	1	
ELS	0	32	0	0	0	2	0	3	7	5	2	3	3	3	0	3	1	NR	NR	
GUT	0	6	0	0	0	0	0	0	0	2	0	0	1	0	0	0	2	0	1	
HAI	0	1	0	0	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
HON	3	6	0	0	0	0	0	0	0	0	0	1	2	0	1	0	1	1	0	
MEX	0	129	0	1	0	2	4	4	4	5	10	41	36	10	5	3	4	0	0	
NIC	0	4	0	0	0	0	0	0	0	0	0	3	1	0	0	0	0	NR	NR	
PAN	0	9	0	0	0	1	0	1	0	1	2	0	2	0	0	0	0	1	1	
PAR	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PER	0	17	0	0	0	0	0	0	0	0	1	0	7	1	5	1	1	1	0	
URU	0	4	0	0	1	0	0	1	0	0	2	0	0	0	0	NR	NR	NR	NR	
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
VEN	0	35	1	0	0	0	3	1	2	1	0	6	5	2	2	3	6	1	2	
<b>TOTAL</b>	<b>31</b>	<b>722</b>	<b>21</b>	<b>19</b>	<b>39</b>	<b>40</b>	<b>36</b>	<b>39</b>	<b>67</b>	<b>57</b>	<b>53</b>	<b>107</b>	<b>120</b>	<b>26</b>	<b>28</b>	<b>21</b>	<b>28</b>	<b>12</b>	<b>7</b>	<b>2</b>

R NO REPORT 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 51

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPL+	% REPORT
ARG	108	1.12	29	0.31	0	3	0.0
BOL	38	1.18	38	1.21	0	74	97.0
BRA	421	0.79	381	0.73	86	57	89.7
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	18	0.69	0	61	-
CHI	92	2.28	61	1.54	0	80	96.3
COL	225	1.96	225	1.99	0	84	89.5
COR	15	1.37	6	0.56	0	67	91.1
CUB	30	1.33	18	0.81	0	78	95.8
DOR	29	1.07	14	0.53	0	93	100.0
ECU	46	1.05	43	1.00	0	98	0.0
ELS	59	2.53	55	2.40	0	76	87.6
GUT	69	1.65	44	1.07	0	84	92.1
HAI	0	0.00	1	0.04	0	100	0.0
HON	63	2.75	42	1.87	0	93	0.0
MEX	465	1.41	512	1.58	93	78	89.2
NIC	40	2.25	31	1.78	0	100	99.4
PAN	10	1.18	9	1.09	0	67	97.2
PAR	21	1.22	19	1.12	0	84	90.1
PER	89	1.02	95	1.11	0	97	89.9
URU	8	1.02	4	0.52	0	75	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	96	1.30	0	94	0.0
<b>TOTAL*</b>	<b>1957</b>	<b>1.20</b>	<b>1741</b>	<b>1.09</b>	<b>90</b>	<b>76</b>	<b>89.9</b>

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET

AS OF WEEK 51

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET

AS OF WEEK 51

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	0	0	0
BOL	0	0	0
BRA	7	7	1
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	1	0
ELS	0	0	0
GUT	1	1	1
HAI	0	0	0
HON	0	0	0
MEX	4	4	4
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>TOTAL</b>	<b>15</b>	<b>15</b>	<b>6</b>

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

CAR Includes reports from all CAREC member countries

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



Vol.11, No. 50

*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 14 December 1996*

**Poliovirus Surveillance**

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

Table No. 1  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/51 - 96/50)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION Poliovirus			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Pending	Vaccine	Wild
BEL	BRA	79	18	0	5	12.5	49	7	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	BAR	1	0	0	1	0.0	0	0	0	0	0
	DOR	14	3	0	1	0.0	10	0	0	0	0
	GUY	6	0	0	0	50.0	3	3	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	46	2	3	0	41.5	24	17	0	0	0
	JAM	2	0	0	0	0.0	2	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
TRT	6	0	1	0	20.0	4	1	0	0	0	
CDC	ELS	1	0	0	0	100.0	0	0	1	0	0
	GUT	1	0	0	0	100.0	0	0	0	1	0
	MEX	1	0	0	0	100.0	0	0	0	1	0
	TRT	1	0	0	0	100.0	0	0	1	0	0
FIO	BOL	37	9	0	7	33.3	14	6	1	0	0
	BRA	155	50	1	10	24.5	71	10	6	7	0
	PER	100	7	9	35	16.3	41	7	0	1	0
INC	COR	6	5	0	0	0.0	1	0	0	0	0
	ELS	55	18	0	9	53.6	13	15	0	0	0
	GUT	37	1	3	2	45.2	17	14	0	0	0
	NIC	31	0	4	0	25.9	20	7	0	0	0
	PAN	8	2	0	4	0.0	2	0	0	0	0
INDRE	MEX	449	0	34	6	23.7	312	94	1	2	0
INH	VEN	96	5	8	0	30.1	58	24	0	1	0
INS	COL	226	6	12	5	23.2	156	42	0	5	0
	ECU	44	16	0	0	7.1	26	1	0	1	0
MAL	ARG	15	1	0	9	20.0	4	1	0	0	0
	CHI	34	0	0	19	20.0	12	3	0	0	0
	PAR	19	3	0	5	45.5	6	5	0	0	0
	URU	4	2	0	0	50.0	1	1	0	0	0
REC	BRA	71	16	1	1	22.6	41	9	0	3	0
TOTAL		1548	164	76	119	25.1	890	267	10	22	0

\* Each sample relates to an individual Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/51 - 96/50)

LAB	COUNTRY	POLIOVIRUS												TOTAL
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
CDC	BOL	0	0	1	0	0	0	0	0	0	0	0	0	1
	MEX	0	0	1	0	0	0	0	0	0	0	0	0	1
	ELS	0	0	0	0	0	0	0	0	0	1	0	0	1
	TRT	0	0	0	0	0	0	0	0	0	1	0	0	1
FIO	BRA	3	0	0	2	0	0	0	0	0	1	0	0	6
TOTAL		3	0	2	2	0	0	0	0	0	3	0	0	10

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS																
			1- 4	5- 8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37-40	41-44	45	46	47	48	49	50
ARG	1	29	4	3	5	11	3	3	0	0	0	0	0	0	0	0	0	NR	NR
BOL	0	17	0	0	0	0	1	0	1	3	4	3	0	2	0	0	0	0	0
BRA	6	257	12	14	26	20	19	20	32	20	21	27	30	2	7	4	3	NR	NR
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	13	1	0	0	1	1	0	3	3	1	0	0	0	1	2	0	0	0
CHI	3	19	0	0	0	0	0	0	2	4	3	3	5	1	0	1	0	0	0
COL	0	82	0	0	4	1	3	5	8	8	7	17	15	1	3	3	4	2	1
COR	2	6	0	0	1	0	0	0	5	0	0	0	NR	NR	NR	NR	NR	NR	NR
CUB	11	18	3	1	2	2	1	2	2	1	0	2	1	0	1	0	0	0	0
DOR	0	3	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0
ECU	0	15	0	0	0	0	0	0	0	1	1	1	1	1	1	0	3	1	1
ELS	0	32	0	0	0	2	0	3	7	5	2	3	3	3	0	3	1	NR	NR
GUT	0	10	0	0	0	0	0	0	0	2	1	0	3	2	1	0	NR	NR	NR
HAI	0	1	0	0	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
HON	3	5	0	0	0	0	0	0	0	0	0	1	2	0	0	1	0	1	0
MEX	0	125	0	1	0	3	4	4	5	8	12	51	34	3	0	0	0	0	NR
NIC	0	4	0	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0	NR
PAN	0	7	0	0	0	1	0	1	0	1	2	0	2	0	0	0	0	0	0
PAR	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PER	0	16	0	0	0	0	0	0	0	0	1	0	7	1	5	1	1	NR	NR
URU	0	4	0	0	1	0	0	1	0	0	2	0	0	0	0	0	0	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	35	1	0	0	0	3	1	2	1	0	6	6	2	2	3	6	1	1
<b>TOTAL</b>	<b>34</b>	<b>698</b>	<b>21</b>	<b>19</b>	<b>39</b>	<b>41</b>	<b>36</b>	<b>40</b>	<b>67</b>	<b>58</b>	<b>56</b>	<b>119</b>	<b>118</b>	<b>16</b>	<b>22</b>	<b>18</b>	<b>20</b>	<b>5</b>	<b>3</b>

NR NO REPORT 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 50

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPL+	% REPORT
ARG	108	1.12	29	0.31	79	3	80.3
BOL	38	1.18	38	1.23	87	74	80.5
BRA	421	0.79	359	0.70	86	59	91.6
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	16	0.63	88	69	-
CHI	92	2.28	57	1.47	91	82	94.4
COL	225	1.96	225	2.03	88	84	87.9
COR	15	1.37	6	0.57	100	67	95.5
CUB	30	1.33	18	0.83	94	78	95.4
DOR	29	1.07	14	0.54	100	86	99.5
ECU	46	1.05	43	1.02	98	98	87.8
ELS	59	2.53	55	2.45	82	76	87.8
GUT	69	1.65	41	1.02	95	83	86.9
HAI	0	0.00	1	0.04	100	100	0.0
HON	63	2.75	41	1.86	100	93	91.8
MEX	465	1.41	478	1.51	92	77	89.0
NIC	40	2.25	31	1.82	100	100	98.2
PAN	10	1.18	7	0.86	100	71	91.9
PAR	21	1.22	19	1.14	100	84	90.7
PER	89	1.02	94	1.12	90	98	93.6
URU	8	1.02	4	0.53	100	75	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	95	1.31	92	94	89.0
<b>TOTAL</b>	<b>1957</b>	<b>1.20</b>	<b>1671</b>	<b>1.07</b>	<b>90</b>	<b>77</b>	<b>89.7</b>

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	0	0	0
BOL	0	0	0
BRA	7	7	1
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	1	0
ELS	0	0	0
GUT	1	1	1
HAI	0	0	0
HON	0	0	0
MEX	4	4	3
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>TOTAL</b>	<b>15</b>	<b>15</b>	<b>5</b>





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



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*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 7 December 1996*

**Poliovirus Surveillance**

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

Table No. 1  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/50 - 96/49)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Pending	Poliovirus Vaccine	Wild
BEL	BRA	81	17	0	5	13.6	51	8	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	BAR	1	0	0	1	0.0	0	0	0	0	0
	DOR	15	4	1	0	0.0	10	0	0	0	0
	GUY	6	0	0	0	50.0	3	3	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	47	1	3	0	39.5	26	17	0	0	0
	JAM	2	0	0	0	0.0	2	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	ELS	1	0	0	0	100.0	0	0	1	0	0
	GUT	1	0	0	0	100.0	0	0	0	1	0
	MEX	1	0	0	0	100.0	0	0	0	1	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
	TRT	1	0	0	0	100.0	0	0	1	0	0
VEN	1	0	0	0	100.0	0	0	1	0	0	
FIO	BOL	40	11	0	7	31.8	15	6	1	0	0
	BRA	156	45	2	9	24.0	76	10	7	7	0
	PER	104	7	27	17	17.0	44	7	0	2	0
INC	COR	6	5	0	0	0.0	1	0	0	0	0
	ELS	55	18	0	9	53.6	13	15	0	0	0
	GUT	40	1	3	2	44.1	19	15	0	0	0
	NIC	31	0	4	0	25.9	20	7	0	0	0
	PAN	8	2	0	4	0.0	2	0	0	0	0
INDRE	MEX	461	0	37	3	23.8	321	97	1	2	0
INH	VEN	94	7	8	0	30.4	55	24	0	0	0
INS	COL	225	13	16	6	20.5	151	35	0	4	0
	ECU	39	11	0	0	7.1	26	1	0	1	0
MAL	ARG	18	1	0	10	28.6	5	2	0	0	0
	CHI	38	0	0	20	22.2	14	4	0	0	0
	PAR	20	3	0	5	41.7	7	5	0	0	0
	URU	4	2	0	0	50.0	1	1	0	0	0
REC	BRA	68	15	1	2	20.0	40	7	0	3	0
TOTAL		1572	163	102	100	24.7	909	264	12	22	0

\* Each sample relates to an individual Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/50 - 96/49)

LAB	COUNTRY	POLIOVIRUS												TOTAL	
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks					
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX		
CDC	BOL	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	MEX	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	ELS	0	0	0	0	0	0	0	0	0	1	0	0	0	1
	TRT	0	0	0	0	0	0	0	0	0	1	0	0	0	1
	VEN	1	0	0	0	0	0	0	0	0	0	0	0	0	1
FIO	BRA	4	0	0	2	0	0	0	0	0	1	0	0	7	
TOTAL		5	0	2	2	0	0	0	0	0	3	0	0	12	

Case samples only



# Acute Flaccid Paralysis Surveillance

Vol.11, No.49

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

SITE	TOTAL 1995	WEEKS																
		CUM. 1996	1- 4	5- 8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37-40	41-44	45	46	47	48	49
ARG	1	29	4	3	5	11	3	3	0	0	0	0	0	0	0	0	0	NR
BOL	0	17	0	0	0	0	1	0	1	3	4	3	0	2	0	0	0	NR
BRA	6	257	12	14	26	20	19	20	32	20	21	27	30	2	7	4	3	NR
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	11	1	0	0	1	1	0	3	3	0	1	0	0	1	0	0	NR
CHI	3	19	0	0	0	0	0	0	2	4	3	3	5	1	0	1	0	NR
COL	0	87	0	0	4	1	4	5	8	10	8	20	19	1	3	2	2	NR
COR	2	6	0	0	1	0	0	0	5	0	0	0	NR	NR	NR	NR	NR	NR
CUB	11	18	3	1	2	2	1	2	2	1	0	2	1	0	1	0	0	NR
DOR	0	6	0	0	0	1	0	0	0	1	2	1	1	0	0	0	0	NR
ECU	0	12	0	0	0	0	0	0	0	1	1	1	5	1	1	0	2	0
ELS	0	32	0	0	0	2	0	3	7	5	2	3	3	3	0	3	1	NR
GUT	0	10	0	0	0	0	0	0	0	2	1	0	3	2	1	1	0	NR
HAI	0	1	0	0	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
HON	3	4	0	0	0	0	0	0	0	0	0	1	2	0	0	1	0	0
MEX	0	125	0	1	0	3	4	4	5	8	12	51	34	3	0	0	0	0
NIC	0	4	0	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0
PAN	0	7	0	0	0	1	0	1	0	1	2	0	2	0	0	0	0	NR
PAR	5	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
PER	0	16	0	0	0	0	0	0	0	0	1	0	7	1	5	1	1	NR
URU	0	4	0	0	1	0	0	1	0	0	2	0	0	0	0	0	NR	NR
USA	0	0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	37	1	0	0	0	3	1	2	1	0	9	6	2	2	3	6	1
TOTAL	34	703	21	19	39	42	37	40	67	60	59	125	123	16	22	17	15	1

NR NO REPORT 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 49

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 49

Table No. 4  
POLIO COMPATIBLE CASE  
BY WEEK OF ONSET  
AS OF WEEK 49

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPL+	% REPORT
ARG	108	1.12	29	0.32	79	3	80.3
BOL	38	1.18	38	1.26	87	74	80.4
BRA	421	0.79	359	0.72	86	59	91.6
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	14	0.56	86	64	-
CHI	92	2.28	57	1.50	91	82	94.4
COL	225	1.96	216	1.99	88	85	88.0
COR	15	1.37	6	0.58	100	67	95.5
CUB	30	1.33	18	0.85	94	94	95.5
DOR	29	1.07	14	0.55	100	86	99.4
ECU	46	1.05	40	0.97	98	98	87.7
ELS	59	2.53	55	2.50	82	76	87.7
GUT	69	1.65	41	1.04	95	83	86.9
HAI	0	0.00	1	0.04	100	100	0.0
HON	63	2.75	40	1.85	100	93	91.8
MEX	465	1.41	478	1.54	92	77	89.0
NIC	40	2.25	31	1.85	100	100	98.1
PAN	10	1.18	7	0.88	100	71	91.8
PAR	21	1.22	19	1.17	100	84	90.7
PER	89	1.02	94	1.14	90	98	93.7
URU	8	1.02	4	0.54	100	75	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	94	1.32	91	94	89.1
TOTAL♦	1957	1.20	1655	1.08	90	77	89.7

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	0	0	0
BOL	0	0	0
BRA	7	7	1
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	1	0
ELS	0	0	0
GUT	1	1	1
HAI	0	0	0
HON	0	0	0
MEX	4	4	3
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	15	15	5

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

CAR Includes reports from all CAREC member countries

Visit our WEB site: <http://www.paho.org/english/svihome.htm>



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



Vol.11, No. 48

*Expanded Program on Immunization*  
*Poliomyelitis Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 30 November 1996*

**Poliovirus Surveillance**

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

Table No. 1  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/49 - 96/48)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Pending	Poliovirus Vaccine	Wild
BEL	BRA	81	17	0	5	13.6	51	8	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	BAR	1	0	0	1	0.0	0	0	0	0	0
	DOR	15	4	1	0	0.0	10	0	0	0	0
	GUY	6	0	0	0	50.0	3	3	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	47	1	3	0	39.5	26	17	0	0	0
	JAM	2	0	0	0	0.0	2	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	ELS	1	0	0	0	100.0	0	0	1	0	0
	GUT	1	0	0	0	100.0	0	0	0	1	0
	MEX	1	0	0	0	100.0	0	0	0	1	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
	TRT	1	0	0	0	100.0	0	0	1	0	0
VEN	1	0	0	0	100.0	0	0	1	0	0	
FIO	BOL	40	11	0	7	31.8	15	6	1	0	0
	BRA	156	45	2	9	24.0	76	10	7	7	0
	PER	104	7	27	17	17.0	44	7	0	2	0
INC	COR	6	5	0	0	0.0	1	0	0	0	0
	ELS	55	18	0	9	53.6	13	15	0	0	0
	GUT	40	1	3	2	44.1	19	15	0	0	0
	NIC	31	0	4	0	25.9	20	7	0	0	0
	PAN	8	2	0	4	0.0	2	0	0	0	0
INDRE	MEX	461	0	37	3	23.8	321	97	1	2	0
INH	VEN	94	7	8	0	30.4	55	24	0	0	0
INS	COL	225	13	16	6	20.5	151	35	0	4	0
	ECU	39	11	0	0	7.1	26	1	0	1	0
MAL	ARG	18	1	0	10	28.6	5	2	0	0	0
	CHI	38	0	0	20	22.2	14	4	0	0	0
	PAR	20	3	0	5	41.7	7	5	0	0	0
	URU	4	2	0	0	50.0	1	1	0	0	0
REC	BRA	68	15	1	2	20.0	40	7	0	3	0
TOTAL		1572	163	102	100	24.7	909	264	12	22	0

\* Each sample relates to an individual

Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/49 - 96/48)

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS IN LAB < 4 Wks				IN LAB > 4 Wks				TOTAL
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
CDC	BOL	0	0	1	0	0	0	0	0	0	0	0	0	1
	MEX	0	0	1	0	0	0	0	0	0	0	0	0	1
	ELS	0	0	0	0	0	0	0	0	0	1	0	0	1
	TRT	0	0	0	0	0	0	0	0	0	1	0	0	1
	VEN	1	0	0	0	0	0	0	0	0	0	0	0	1
FIO	BRA	4	0	0	2	0	0	0	0	0	1	0	0	7
TOTAL		5	0	2	2	0	0	0	0	0	3	0	0	12

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS														
			1-4	5-8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37-40	41-44	45	46	47	48
ARG	1	29	4	3	5	11	3	3	0	0	0	0	0	0	0	0	0
BOL	0	17	0	0	0	0	1	0	1	3	4	3	3	0	2	0	0
BRA	6	247	12	14	26	21	20	20	31	20	19	25	29	2	4	3	1
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	10	1	0	0	1	1	0	3	3	0	1	0	0	0	0	0
CHI	3	19	0	0	0	0	0	0	2	4	3	3	5	1	0	1	0
COL	0	87	0	0	4	1	4	5	8	10	8	20	19	1	3	2	2
COR	2	6	0	0	1	0	0	0	5	0	0	0	NR	NR	NR	NR	NR
CUB	11	15	3	1	2	2	1	2	2	1	0	1	0	0	0	0	NR
DOR	0	6	0	0	0	1	0	0	0	0	1	2	1	0	0	0	NR
ECU	0	10	0	0	0	0	0	0	0	1	1	1	5	1	0	0	1
ELS	0	32	0	0	0	2	0	3	7	5	2	3	3	3	0	3	1
GUT	0	10	0	0	0	0	0	0	0	2	1	0	0	2	1	1	0
HAI	0	1	0	0	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
HON	3	4	0	0	0	0	0	0	0	0	0	1	2	0	0	1	NR
MEX	0	125	0	1	0	3	4	4	5	8	12	51	34	3	0	0	NR
NIC	0	6	0	0	0	0	0	0	0	0	0	4	2	0	0	0	0
PAN	0	7	0	0	0	1	0	1	0	1	2	0	0	0	0	0	0
PAR	5	2	0	0	0	0	0	0	0	0	0	1	1	0	0	0	NR
PER	0	16	0	0	0	0	0	0	0	0	1	0	7	1	5	1	1
URU	0	4	0	0	1	0	0	1	0	0	2	0	0	0	0	0	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	38	1	0	0	0	0	3	2	2	0	9	6	2	2	3	6
<b>TOTAL</b>	<b>34</b>	<b>691</b>	<b>21</b>	<b>19</b>	<b>39</b>	<b>43</b>	<b>38</b>	<b>41</b>	<b>66</b>	<b>61</b>	<b>57</b>	<b>124</b>	<b>122</b>	<b>16</b>	<b>17</b>	<b>15</b>	<b>12</b>

NR NO REPORT 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 48

SITE	TOTAL		CASES 1996	CUMULATIVE			
	CASES 1995	RATE 1995		RATE 1996*	% INV. < 48hr	% SMPLE+	% REPORT
ARG	108	1.12	29	0.32	79	3	80.3
BOL	38	1.18	38	1.28	87	74	80.2
BRA	421	0.79	342	0.70	87	59	91.6
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	13	0.53	85	69	-
CHI	92	2.28	57	1.53	91	82	94.4
COL	225	1.96	216	2.03	88	85	88.0
COR	15	1.37	6	0.60	100	67	95.5
CUB	30	1.33	15	0.72	93	93	95.4
DOR	29	1.07	14	0.56	100	86	99.4
ECU	46	1.05	38	0.94	97	97	87.8
ELS	59	2.53	55	2.55	82	76	87.7
GUT	69	1.65	41	1.06	95	83	86.9
HAI	0	0.00	1	0.04	100	100	0.0
HON	63	2.75	40	1.89	100	93	91.8
MEX	465	1.41	478	1.57	92	77	89.1
NIC	40	2.25	31	1.89	100	100	98.1
PAN	10	1.18	7	0.90	100	71	91.7
PAR	21	1.22	19	1.19	100	89	90.7
PER	89	1.02	94	1.16	90	98	93.7
URU	8	1.02	4	0.55	100	75	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	93	1.33	91	94	89.2
<b>TOTAL*</b>	<b>1957</b>	<b>1.20</b>	<b>1631</b>	<b>1.09</b>	<b>90</b>	<b>77</b>	<b>89.8</b>

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 48

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 48

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	0	0	0
BOL	0	0	0
BRA	7	7	1
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	1	0
ELS	0	0	0
GUT	1	1	1
HAI	0	0	0
HON	0	0	0
MEX	4	4	3
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>TOTAL</b>	<b>15</b>	<b>15</b>	<b>5</b>



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



Vol.11, No. 47

*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 23 November 1996*

**Poliovirus Surveillance**

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

Table No. 1  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/48 - 96/47)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			Wild
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Pending	Poliovirus Vaccine	
BEL	BRA	82	17	0	5	13.3	52	8	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	BAR	1	0	1	0	0.0	0	0	0	0	0
	DOR	16	4	1	0	9.1	10	1	0	0	0
	GUY	6	0	0	0	50.0	3	3	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	49	1	3	0	40.0	27	18	0	0	0
	JAM	2	0	0	0	0.0	2	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
TRT	5	0	0	0	0.0	5	0	0	0	0	
CDC	ELS	1	0	0	0	100.0	0	0	1	0	0
	GUT	1	0	0	0	100.0	0	0	0	1	0
	MEX	1	0	0	0	100.0	0	0	0	1	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
	TRT	1	0	0	0	100.0	0	0	1	0	0
VEN	1	0	0	0	100.0	0	0	1	0	0	
FIO	BOL	40	10	0	7	34.8	15	7	1	0	0
	BRA	155	42	7	4	23.5	78	10	7	7	0
	PER	98	9	18	17	16.7	45	7	0	2	0
INC	COR	6	5	0	0	0.0	1	0	0	0	0
	ELS	47	10	0	13	58.3	10	14	0	0	0
	GUT	42	4	4	2	56.3	14	18	0	0	0
	NIC	31	0	4	0	25.9	20	7	0	0	0
	PAN	8	2	0	4	0.0	2	0	0	0	0
INDRE	MEX	466	0	38	2	23.7	325	98	1	2	0
INH	VEN	91	4	4	0	30.1	58	25	0	0	0
INS	COL	226	11	17	5	20.2	154	35	0	4	0
	ECU	37	9	0	0	7.1	26	1	0	1	0
MAL	ARG	18	1	0	10	28.6	5	2	0	0	0
	CHI	39	0	0	20	21.1	15	4	0	0	0
	PAR	20	3	0	5	41.7	7	5	0	0	0
	URU	4	2	0	0	50.0	1	1	0	0	0
REC	BRA	67	14	1	2	20.0	40	7	0	3	0
TOTAL		1565	148	98	96	24.9	918	271	12	22	0

\* Each sample relates to an individual

Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/48 - 96/47)

LAB	COUNTRY	POLIOVIRUS												TOTAL
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
CDC	BOL	0	0	1	0	0	0	0	0	0	0	0	0	1
	MEX	0	0	1	0	0	0	0	0	0	0	0	0	1
	ELS	0	0	0	0	0	0	0	0	0	1	0	0	1
	TRT	0	0	0	0	0	0	0	0	0	1	0	0	1
	VEN	1	0	0	0	0	0	0	0	0	0	0	0	1
FIO	BRA	4	0	0	2	0	0	0	0	0	1	0	0	7
TOTAL		5	0	2	2	0	0	0	0	0	3	0	0	12

Case samples only



# Acute Flaccid Paralysis Surveillance

Vol.11, No.47

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

SITE	TOTAL 1995	CUM. 1996	WEEKS																
			1-4	5-8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37-40	41	42	43	44	45	46	47
ARG	1	29	4	3	5	11	3	3	0	0	0	0	0	0	0	0	0	0	
BOL	0	15	0	0	0	0	1	0	1	3	4	3	0	0	0	3	0	NR	
BRA	6	239	12	14	26	21	20	20	31	20	19	25	9	5	8	4	2	NR	
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
CAR	3	10	1	0	0	1	1	0	3	3	0	1	0	0	0	0	0	0	
CHI	3	19	0	0	0	0	0	0	2	4	3	3	3	1	0	1	1	0	
COL	0	85	0	0	4	1	4	5	8	10	8	20	6	4	4	5	1	3	
COR	2	6	0	0	1	0	0	0	5	0	0	0	NR	NR	NR	NR	NR	NR	
CUB	11	15	3	1	2	2	1	2	2	1	0	1	0	0	0	0	0	0	
DOR	0	6	0	0	0	1	0	0	0	1	2	1	0	1	0	0	0	0	
ECU	0	8	0	0	0	0	0	0	0	1	1	1	0	1	1	2	1	NR	
ELS	0	28	0	1	0	2	1	3	7	6	3	3	1	0	0	0	1	NR	
GUT	0	12	0	0	0	0	0	0	0	2	2	2	0	2	2	0	1	1	
HAI	0	1	0	0	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
HON	3	4	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	
MEX	0	125	0	1	0	3	4	4	5	8	12	51	7	10	15	2	3	0	
NIC	0	6	0	0	0	0	0	0	0	0	0	4	1	1	0	0	0	0	
PAN	0	7	0	0	0	1	0	1	0	1	2	0	0	0	0	2	0	0	
PAR	5	2	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	
PER	0	15	0	0	0	0	0	0	0	1	4	3	2	2	2	1	0	NR	
URU	0	4	0	0	1	0	0	1	0	0	2	0	0	0	0	0	0	0	
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
VEN	0	28	1	0	0	0	3	2	2	2	0	9	1	1	1	3	2	1	
<b>TOTAL</b>	<b>35</b>	<b>664</b>	<b>21</b>	<b>20</b>	<b>39</b>	<b>43</b>	<b>39</b>	<b>41</b>	<b>66</b>	<b>63</b>	<b>62</b>	<b>129</b>	<b>30</b>	<b>29</b>	<b>34</b>	<b>24</b>	<b>12</b>	<b>7</b>	<b>5</b>

NR NO REPORT 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 47

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPL+	% REPORT
ARG	108	1.12	29	0.33	79	3	80.3
BOL	38	1.18	36	1.24	86	75	80.0
BRA	421	0.79	332	0.69	87	60	91.6
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	13	0.54	85	69	-
CHI	92	2.28	57	1.56	91	82	94.4
COL	225	1.96	214	2.06	88	85	19.1
COR	15	1.37	6	0.61	100	67	95.5
CUB	30	1.33	15	0.74	93	93	95.4
DOR	29	1.07	14	0.57	100	86	99.4
ECU	46	1.05	36	0.91	97	97	87.9
ELS	59	2.53	47	2.23	83	77	87.7
GUT	69	1.65	38	1.01	95	87	85.8
HAI	0	0.00	1	0.04	100	100	0.0
HON	63	2.75	40	1.93	100	93	91.8
MEX	465	1.41	478	1.60	92	77	89.2
NIC	40	2.25	31	1.93	100	100	98.1
PAN	10	1.18	7	0.92	100	71	91.6
PAR	21	1.22	19	1.22	100	89	90.7
PER	89	1.02	86	1.09	91	99	93.9
URU	8	1.02	4	0.57	100	75	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	83	1.22	92	95	89.2
<b>TOTAL*</b>	<b>1957</b>	<b>1.20</b>	<b>1586</b>	<b>1.08</b>	<b>90</b>	<b>77</b>	<b>71.8</b>

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 47

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE C...  
BY WEEK OF ONSET  
AS OF WEEK 47

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	0	0	0
BOL	0	0	0
BRA	7	7	1
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	1	0
ELS	0	0	0
GUT	1	1	1
HAI	0	0	0
HON	0	0	0
MEX	4	4	3
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>TOTAL</b>	<b>15</b>	<b>15</b>	<b>5</b>

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



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*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 16 November 1996*

**Poliovirus Surveillance**

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

Table No. 1  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/47 - 96/46)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Pending	Poliovirus Vaccine	Wild
BEL	BRA	75	10	0	6	11.9	52	7	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	BAR	1	0	1	0	0.0	0	0	0	0	0
	DOR	16	4	1	0	9.1	10	1	0	0	0
	GUY	6	0	0	0	50.0	3	3	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	51	0	6	0	40.0	27	18	0	0	0
	JAM	2	0	0	0	0.0	2	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
TRT	5	0	0	0	0.0	5	0	0	0	0	
CDC	ELS	1	0	0	0	100.0	0	0	1	0	0
	GUT	1	0	0	0	100.0	0	0	0	1	0
	MEX	1	0	0	0	100.0	0	0	0	1	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
	TRT	1	0	0	0	100.0	0	0	1	0	0
	VEN	1	0	0	0	100.0	0	0	1	0	0
FIO	BOL	40	10	3	4	34.8	15	7	1	0	0
	BRA	152	37	6	4	24.8	79	11	8	7	0
	PER	100	9	18	17	16.1	47	7	0	2	0
INC	COR	6	5	0	0	0.0	1	0	0	0	0
	ELS	48	10	6	7	60.0	10	15	0	0	0
	GUT	40	4	2	2	56.3	14	18	0	0	0
	NIC	31	0	4	0	25.9	20	7	0	0	0
	PAN	8	2	0	4	0.0	2	0	0	0	0
INDRE	MEX	475	0	38	2	23.9	331	101	1	2	0
INH	VEN	95	4	4	0	28.7	62	25	0	0	0
INS	COL	225	3	18	4	20.0	160	36	0	4	0
	ECU	42	9	0	0	9.1	30	2	0	1	0
MAL	ARG	18	1	0	10	28.6	5	2	0	0	0
	CHI	40	0	0	24	25.0	12	4	0	0	0
	PAR	20	8	0	5	28.6	5	2	0	0	0
	URU	2	0	0	0	50.0	1	1	0	0	0
REC	BRA	63	14	1	2	13.0	40	5	0	1	0
TOTAL		1570	130	108	91	24.6	936	272	13	20	0

\* Each sample relates to an individual

Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/47 - 96/46)

LAB	COUNTRY	POLIOVIRUS												TOTAL
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
CDC	BOL	0	0	1	0	0	0	0	0	0	0	0	0	1
	MEX	0	0	1	0	0	0	0	0	0	0	0	0	1
	ELS	0	0	0	0	0	0	0	0	0	1	0	0	1
	TRT	0	0	0	0	0	0	0	0	0	1	0	0	1
	VEN	1	0	0	0	0	0	0	0	0	0	0	0	1
FIO	BRA	4	0	0	3	0	0	0	0	0	1	0	0	8
TOTAL		5	0	2	3	0	0	0	0	0	3	0	0	13

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS															
			1-4	5-8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37-40	41	42	43	44	45	46
ARG	1	29	4	3	5	11	3	3	0	0	NR	NR	NR	NR	NR	NR	NR	NR
BOL	0	15	0	0	0	0	1	0	1	3	4	3	0	0	NR	NR	NR	NR
BRA	6	233	12	15	27	22	20	21	33	20	19	23	7	4	8	3	0	0
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	10	1	0	0	1	1	0	3	4	3	3	3	1	0	2	0	0
CHI	3	18	0	0	0	0	0	0	2	4	3	3	3	1	0	2	0	0
COL	0	77	0	0	4	1	4	5	8	10	8	20	6	4	4	2	0	0
COR	2	6	0	0	1	0	0	0	5	0	0	0	NR	NR	NR	NR	NR	
CUB	11	15	3	1	2	2	1	2	2	1	0	0	0	NR	NR	NR	NR	
DOR	0	6	0	0	0	1	0	0	2	1	0	1	0	0	0	0	0	0
ECU	0	8	0	0	0	0	0	0	0	1	2	1	0	1	0	0	0	NR
ELS	0	28	0	1	0	2	1	3	7	6	3	3	1	0	1	2	1	NR
GUT	0	9	0	0	0	0	0	0	0	2	1	2	0	2	0	0	1	NR
HAI	0	1	0	0	0	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
HON	3	7	0	0	0	0	0	0	0	0	NR	NR	NR	NR	NR	NR	NR	NR
MEX	0	125	0	1	0	3	4	4	5	8	12	51	7	10	15	2	3	0
NIC	0	6	0	0	0	0	0	0	0	0	0	4	1	1	0	0	0	0
PAN	0	7	0	0	0	1	0	1	0	1	2	0	0	0	0	0	0	NR
PAR	5	5	0	0	3	0	0	0	0	0	0	0	1	0	0	2	0	NR
PER	0	15	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0
URU	0	4	0	0	1	0	0	0	1	4	3	2	2	2	2	1	0	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	28	1	0	0	0	3	2	2	0	0	9	1	1	1	3	2	1
TOTAL	34	652	21	21	43	44	39	42	68	63	63	129	28	28	34	20	7	2

NR NO REPORT 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 46

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPLE+	% REPORT
ARG	108	1.12	29	0.34	79	3	0.0
BOL	38	1.18	36	1.27	86	75	80.0
BRA	421	0.79	309	0.66	87	58	91.7
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	13	0.55	85	69	-
CHI	92	2.28	56	1.57	91	80	94.4
COL	225	1.96	206	2.02	89	85	19.1
COR	15	1.37	6	0.62	100	67	95.5
CUB	30	1.33	15	0.75	93	93	95.4
DOR	29	1.07	14	0.58	100	86	99.4
ECU	46	1.05	36	0.93	97	97	87.9
ELS	59	2.53	47	2.28	83	77	87.7
GUT	69	1.65	35	0.95	94	89	85.8
HAI	0	0.00	1	0.04	100	100	0.0
HON	63	2.75	39	1.93	100	92	91.8
MEX	465	1.41	478	1.64	92	77	89.1
NIC	40	2.25	31	1.98	100	100	98.1
PAN	10	1.18	7	0.94	100	71	91.6
PAR	21	1.22	19	1.24	100	89	90.7
PER	89	1.02	86	1.11	91	99	93.8
URU	8	1.02	4	0.58	100	25	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	83	1.24	92	95	89.2
TOTAL♦	1957	1.20	1550	1.08	91	77	71.3

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	0	0	0
BOL	0	0	0
BRA	7	7	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	1	0
ELS	0	0	0
GUT	1	1	1
HAI	0	0	0
HON	0	0	0
MEX	4	4	3
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	15	15	4





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*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 9 November 1996*

**Poliovirus Surveillance**

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

Table No. 1  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/46 - 96/45)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			Wild
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending	Vaccine	
BEL	BRA	79	10	0	6	12.7	55	8	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	BAR	1	0	1	0	0.0	0	0	0	0	0
	DOR	15	3	1	0	9.1	10	1	0	0	0
	GUY	6	0	0	0	50.0	3	3	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	51	0	5	0	39.1	28	18	0	0	0
	JAM	2	0	0	0	0.0	2	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
	TRT	5	0	0	0	0.0	5	0	0	0	0
CDC	ELS	1	0	0	0	100.0	0	0	1	0	0
	GUT	1	0	0	0	100.0	0	0	0	1	0
	MEX	1	0	0	0	100.0	0	0	0	1	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
	TRT	1	0	0	0	100.0	0	0	1	0	0
	VEN	1	0	0	0	100.0	0	0	1	0	0
FIO	BOL	40	10	3	4	34.8	15	7	1	0	0
	BRA	155	37	7	3	25.0	81	12	8	7	0
	PER	100	9	18	17	16.1	47	7	0	2	0
INC	COR	6	5	0	0	0.0	1	0	0	0	0
	ELS	51	10	6	8	63.0	10	17	0	0	0
	GUT	40	4	2	2	56.3	14	18	0	0	0
	NIC	32	0	4	0	25.0	21	7	0	0	0
	PAN	7	1	0	4	0.0	2	0	0	0	0
INDRE	MEX	466	0	40	1	24.2	322	100	1	2	0
INH	VEN	92	5	5	0	30.5	57	25	0	0	0
INS	COL	229	3	18	4	19.6	164	36	0	4	0
	ECU	42	8	0	0	8.8	31	2	0	1	0
MAL	ARG	20	1	0	10	22.2	7	2	0	0	0
	CHI	41	0	0	27	28.6	10	4	0	0	0
	PAR	20	8	3	2	28.6	5	2	0	0	0
	URU	2	0	0	0	50.0	1	1	0	0	0
REC	BRA	63	14	1	2	13.0	40	5	0	1	0
TOTAL		1574	128	114	90	24.8	934	275	13	20	0

\* Each sample relates to an individual

Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/46 - 96/45)

LAB	COUNTRY	POLIOVIRUS												TOTAL	
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks					
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX		
CDC	BOL	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	MEX	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	ELS	0	0	0	0	0	0	0	0	0	1	0	0	0	1
	TRT	0	0	0	0	0	0	0	0	0	1	0	0	0	1
	VEN	1	0	0	0	0	0	0	0	0	0	0	0	0	1
FIO	BRA	4	0	0	3	0	0	0	0	0	1	0	0	8	
TOTAL		5	0	2	3	0	0	0	0	0	3	0	0	13	

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS														
			1- 4	5- 8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37-40	41	42	43	44	45
ARG	1	29	4	3	5	11	3	3	0	0	0	NR	NR	NR	NR	NR	NR
BOL	0	15	0	0	0	0	1	0	1	3	4	3	0	0	0	3	0
BRA	6	233	12	15	27	22	20	21	33	20	19	23	7	4	8	2	NR
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	10	1	0	0	1	1	0	3	3	0	1	0	0	0	0	0
CHI	3	18	0	0	0	0	0	0	2	5	4	4	2	1	0	0	0
COL	0	76	0	0	4	1	4	5	8	10	8	20	6	4	4	2	0
COR	2	6	0	0	1	0	0	0	5	0	0	0	NR	NR	NR	NR	NR
CUB	11	15	3	1	2	2	1	2	2	1	0	1	0	0	0	0	0
DOR	0	5	0	0	0	1	0	0	0	1	2	1	0	0	0	0	0
ECU	0	8	0	0	0	0	0	0	0	1	1	1	0	1	1	2	1
ELS	0	28	0	1	0	2	1	3	7	6	3	3	1	0	0	0	1
GUT	0	9	0	0	0	0	0	0	0	2	1	2	0	2	2	0	0
HAI	0	1	0	0	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
HON	3	6	0	0	0	0	0	0	0	0	2	3	0	1	0	0	0
MEX	0	135	0	1	0	4	4	6	6	16	19	54	7	7	10	1	0
NIC	0	6	0	0	0	0	0	0	0	0	0	4	1	1	0	0	0
PAN	0	5	0	0	0	1	0	1	0	1	2	0	0	0	0	0	0
PAR	5	5	0	0	3	0	0	0	0	0	0	1	0	0	0	1	0
PER	0	15	0	0	0	0	0	0	0	1	4	3	2	2	2	1	0
URU	0	4	0	0	1	0	0	1	0	0	2	0	0	0	0	0	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	28	1	0	0	0	3	2	2	2	1	9	1	1	1	3	2
<b>TOTAL</b>	<b>35</b>	<b>657</b>	<b>21</b>	<b>21</b>	<b>43</b>	<b>45</b>	<b>39</b>	<b>44</b>	<b>69</b>	<b>72</b>	<b>72</b>	<b>133</b>	<b>27</b>	<b>24</b>	<b>28</b>	<b>15</b>	<b>4</b>

NR NO REPORT 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 45

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPLE+	% REPORT
ARG	108	1.12	29	0.35	79	3	0.0
BOL	38	1.18	36	1.30	86	75	79.6
BRA	421	0.79	309	0.67	87	58	91.8
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	13	0.57	85	69	-
CHI	92	2.28	54	1.55	91	83	94.3
COL	225	1.96	206	2.07	89	85	18.7
COR	15	1.37	6	0.64	100	67	95.6
CUB	30	1.33	15	0.77	93	93	95.3
DOR	29	1.07	13	0.55	100	85	99.4
ECU	46	1.05	36	0.95	97	97	87.9
ELS	59	2.53	47	2.33	83	77	87.5
GUT	69	1.65	35	0.97	94	89	85.8
HAI	0	0.00	1	0.05	100	100	0.0
HON	63	2.75	38	1.92	100	92	91.8
MEX	465	1.41	462	1.62	92	77	89.1
NIC	40	2.25	31	2.02	100	100	98.1
PAN	10	1.18	5	0.68	100	80	91.7
PAR	21	1.22	19	1.27	100	89	90.7
PER	89	1.02	86	1.14	91	99	94.0
URU	8	1.02	4	0.59	100	25	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	82	1.26	91	94	89.1
<b>TOTAL♦</b>	<b>1957</b>	<b>1.20</b>	<b>1527</b>	<b>1.08</b>	<b>90</b>	<b>77</b>	<b>70.9</b>

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 45

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 45

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	0	0	0
BOL	0	0	0
BRA	7	7	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	1	0
ELS	0	0	0
GUT	1	1	1
HAI	0	0	0
HON	0	0	0
MEX	4	4	2
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>TOTAL</b>	<b>15</b>	<b>15</b>	<b>3</b>



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



Vol.11, No. 44

*Expanded Program on Immunization*  
*Polio Myelitis Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 2 November 1997*

**Poliovirus Surveillance**

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

Table No. 1  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/45 - 96/44)

LAB.	COUNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Pending	Poliovirus Vaccine	Wild
BEL	BRA	81	10	0	6	12.3	57	8	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	BAR	1	0	1	0	0.0	0	0	0	0	0
	DOR	15	3	1	0	9.1	10	1	0	0	0
	GUY	6	0	0	0	50.0	3	3	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	52	0	3	0	38.8	30	19	0	0	0
	JAM	2	0	0	0	0.0	2	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
TRT	6	0	0	0	0.0	6	0	0	0	0	
CDC	ELS	1	0	0	0	100.0	0	0	1	0	0
	GUT	1	0	0	0	100.0	0	0	0	0	0
	MEX	2	0	0	0	100.0	0	0	0	2	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
	TRT	1	0	0	0	100.0	0	0	1	0	0
	VEN	1	0	0	0	100.0	0	0	1	0	0
FIO	BOL	37	7	3	4	34.8	15	7	1	0	0
	BRA	159	37	7	3	25.0	84	13	8	7	0
	PER	101	9	18	17	15.8	48	7	0	2	0
INC	COR	6	5	0	0	0.0	1	0	0	0	0
	ELS	53	9	6	8	66.7	10	20	0	0	0
	GUT	37	3	1	1	59.4	13	18	1	0	0
	NIC	34	5	0	0	24.1	22	7	0	0	0
	PAN	7	1	0	4	0.0	2	0	0	0	0
INDRE	MEX	454	0	45	1	22.8	315	91	0	2	0
INH	VEN	92	4	7	0	28.4	58	23	0	0	0
INS	COL	223	7	16	2	18.7	161	34	0	3	0
	ECU	37	3	0	0	8.8	31	2	0	1	0
MAL	ARG	22	1	0	10	27.3	8	3	0	0	0
	CHI	43	0	0	27	25.0	12	4	0	0	0
	PAR	20	8	5	0	28.6	5	2	0	0	0
	URU	2	0	0	0	50.0	1	1	0	0	0
REC	BRA	64	14	1	2	12.8	41	5	0	1	0
TOTAL		1564	126	114	85	24.3	938	268	13	20	0

\* Each sample relates to an individual

Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/45 - 96/44)

LAB	COUNTRY	POLIOVIRUS												TOTAL	
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks					
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX		
CDC	BOL	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	GUT	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	ELS	0	0	0	0	0	0	0	0	0	1	0	0	0	1
	TRT	0	0	0	0	0	0	0	0	0	1	0	0	0	1
FIO	VEN	1	0	0	0	0	0	0	0	0	0	0	0	0	1
	BRA	4	0	0	3	0	0	0	0	0	1	0	0	0	8
TOTAL		5	0	2	3	0	0	0	0	0	3	0	0	13	

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS													
			1-4	5-8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37-40	41	42	43	44
ARG	1	29	4	3	5	11	3	3	0	0	0	NR	NR	NR	NR	NR
BOL	0	11	0	0	0	0	1	0	1	3	4	2	0	0	0	0
BRA	6	233	12	15	27	22	20	21	33	20	19	23	7	4	8	2
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	10	1	0	0	1	1	0	3	3	0	1	0	0	0	NR
CHI	3	18	0	0	0	0	0	0	2	5	4	2	1	1	0	0
COL	0	85	0	0	4	1	4	5	9	15	11	25	6	4	1	NR
COR	2	6	0	0	1	0	0	0	5	0	0	0	NR	NR	NR	NR
CUB	11	15	3	1	2	2	1	2	2	1	0	1	0	0	0	0
DOR	0	5	0	0	0	1	0	0	0	1	2	1	0	0	0	0
ECU	0	2	0	0	0	0	0	0	0	1	1	0	NR	NR	NR	NR
ELS	0	27	0	1	0	2	1	3	7	6	3	3	1	0	0	0
GUT	0	5	0	0	0	0	0	0	0	2	1	2	0	NR	NR	NR
HAI	0	1	0	0	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
HON	3	4	0	0	0	0	0	0	0	0	2	2	0	0	0	0
MEX	0	141	1	1	0	5	6	6	7	19	26	53	6	6	5	0
NIC	0	6	0	0	0	0	0	0	0	0	1	4	1	0	0	0
PAN	0	5	0	0	0	1	0	1	0	1	2	0	0	0	0	NR
PAR	5	5	0	0	3	0	0	0	0	0	0	1	0	0	0	1
PER	0	15	0	0	0	0	0	0	0	1	4	3	2	2	2	1
URU	0	4	0	0	1	0	0	1	0	0	2	0	0	0	0	0
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	25	1	0	0	0	3	2	2	2	1	9	1	1	0	3
TOTAL	35	652	22	21	43	46	41	44	71	80	83	134	26	18	16	7

NR NO REPORT 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 44

SITE	TOTAL 1995		CUMULATIVE 1996				
	CASES	RATE	CASES	RATE	% INV. < 48hr	% 1 SMPLE+	% REPORT
ARG	108	1.12	29	0.35	79	3	0.0
BOL	38	1.18	32	1.18	88	75	79.3
BRA	421	0.79	309	0.69	87	58	91.8
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	13	0.58	85	69	-
CHI	92	2.28	54	1.58	91	83	94.2
COL	225	1.96	199	2.05	89	84	88.3
COR	15	1.37	6	0.65	100	67	95.6
CUB	30	1.33	15	0.79	93	93	95.3
DOR	29	1.07	13	0.57	100	85	99.4
ECU	46	1.05	29	0.78	97	97	89.0
ELS	59	2.53	46	2.33	85	76	87.5
GUT	69	1.65	30	0.85	93	90	86.7
HAI	0	0.00	1	0.05	100	100	0.0
HON	63	2.75	36	1.86	100	94	91.8
MEX	465	1.41	449	1.61	91	76	89.0
NIC	40	2.25	30	2.00	100	100	98.1
PAN	10	1.18	5	0.70	100	80	91.6
PAR	21	1.22	19	1.30	100	89	90.7
PER	89	1.02	86	1.16	91	99	94.0
URU	8	1.02	4	0.60	100	25	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	79	1.24	91	94	89.1
TOTAL♦	1957	1.20	1484	1.08	90	76	89.9

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 44

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 44

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	0	0	0
BOL	0	0	0
BRA	7	7	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	1	0
ELS	0	0	0
GUT	1	1	1
HAI	0	0	0
HON	0	0	0
MEX	4	4	2
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	15	15	3



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



Vol.11, No. 43

*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 26 October 1996*

**Poliovirus Surveillance**

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

Table No. 1  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/44 - 96/43)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending	Vaccine	Wild
BEL	BRA	82	10	1	5	12.1	58	8	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	BAR	1	0	1	0	0.0	0	0	0	0	0
	DOR	15	3	1	0	9.1	10	1	0	0	0
	GUY	6	0	0	0	50.0	3	3	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	52	0	3	0	38.8	30	19	0	0	0
	JAM	3	0	0	0	0.0	3	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
TRT	6	0	0	0	0.0	6	0	0	0	0	
CDC	ELS	1	0	0	0	100.0	0	0	1	0	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
	PAN	1	0	0	0	100.0	0	0	0	1	0
	TRT	1	0	0	0	100.0	0	0	1	0	0
	VEN	1	0	0	0	100.0	0	0	1	0	0
FIO	BOL	36	6	3	4	34.8	15	7	1	0	0
	BRA	154	28	7	3	26.7	85	14	9	8	0
	PER	99	5	18	17	15.3	50	7	0	2	0
INC	COR	6	5	0	0	0.0	1	0	0	0	0
	ELS	51	7	6	8	66.7	10	20	0	0	0
	GUT	40	3	1	1	54.3	16	18	1	0	0
	NIC	37	5	0	0	21.9	25	7	0	0	0
	PAN	8	1	0	4	0.0	3	0	0	0	0
INDRE	MEX	453	0	55	2	21.2	312	82	0	2	0
INH	VEN	90	2	7	0	28.4	58	23	0	0	0
INS	COL	225	7	18	0	18.5	163	34	0	3	0
	ECU	37	3	0	0	8.8	31	2	0	1	0
MAL	ARG	24	1	0	10	23.1	10	3	0	0	0
	CHI	45	0	1	26	22.2	14	4	0	0	0
	PAR	20	13	0	0	28.6	5	2	0	0	0
	URU	2	0	0	0	50.0	1	1	0	0	0
REC	BRA	64	14	0	2	12.5	42	5	0	1	0
TOTAL		1566	113	122	82	23.6	954	260	14	21	0

\* Each sample relates to an individual

Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/44 - 96/43)

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS IN LAB < 4 Wks				IN LAB > 4 Wks				TOTAL
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
CDC	BOL	0	0	1	0	0	0	0	0	0	0	0	0	1
	GUT	0	0	1	0	0	0	0	0	0	0	0	0	1
	ELS	0	0	0	0	0	0	0	0	0	0	0	0	1
	TRT	0	0	0	0	0	0	0	0	0	0	0	0	1
	VEN	1	0	0	0	0	0	0	0	0	0	0	0	1
FIO	BRA	4	0	0	3	0	0	0	0	0	2	0	0	9
TOTAL		5	0	2	3	0	0	0	0	0	4	0	0	14

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS															
			1-4	5-8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37	38	39	40	41	42	43
ARG	1	29	4	3	5	11	3	3	0	0	0	NR	NR	NR	NR	NR	NR	NR
BOL	0	10	0	0	0	0	1	0	1	3	4	1	0	0	0	0	0	NR
BRA	6	219	12	15	27	22	19	22	33	21	19	10	3	6	2	5	1	2
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	10	1	0	0	1	1	0	3	3	0	1	0	0	0	0	0	0
CHI	3	18	0	0	0	0	0	0	2	5	4	0	1	1	2	2	1	0
COL	0	85	0	0	4	1	4	5	9	15	11	7	3	8	7	6	4	1
COR	2	6	0	0	1	0	0	0	5	0	0	0	NR	NR	NR	NR	NR	NR
CUB	11	15	3	1	2	2	1	2	2	1	0	0	1	0	0	0	0	0
DOR	0	5	0	0	0	1	0	0	0	1	2	0	0	0	1	0	0	0
ECU	0	2	0	0	0	0	0	0	0	1	2	0	0	0	1	0	0	0
ELS	0	25	0	1	0	2	1	3	7	6	2	2	0	1	0	0	0	0
GUT	0	5	0	0	0	0	0	0	0	2	1	2	0	0	0	0	0	0
HAI	0	1	0	0	0	0	1	0	0	0	2	0	0	0	0	0	0	0
HON	3	4	0	0	0	0	0	0	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
MEX	0	168	1	1	0	9	8	10	12	28	35	18	15	13	9	5	4	0
NIC	0	6	0	0	0	0	0	0	0	0	1	2	2	0	0	1	0	0
PAN	0	5	0	0	0	1	0	1	0	1	2	0	0	0	0	0	0	0
PAR	5	9	0	0	3	0	0	0	0	0	5	0	0	1	0	0	0	0
PER	0	20	0	0	0	0	0	0	0	3	9	2	2	0	1	2	1	0
URU	0	3	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	22	1	0	0	0	3	2	2	3	1	3	0	2	4	1	0	0
TOTAL	35	667	22	21	43	50	42	49	76	93	100	48	28	33	26	22	11	3

NR NO REPORT 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 43

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPLE+	% REPORT
ARG	108	1.12	29	0.36	79	3	0.0
BOL	38	1.18	31	1.17	87	74	79.0
BRA	421	0.79	294	0.67	87	60	91.9
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	13	0.59	85	69	-
CHI	92	2.28	54	1.62	91	83	94.2
COL	225	1.96	199	2.09	89	84	88.3
COR	15	1.37	6	0.67	100	67	95.6
CUB	30	1.33	15	0.80	93	93	95.4
DOR	29	1.07	13	0.58	100	85	99.4
ECU	46	1.05	29	0.80	97	97	89.0
ELS	59	2.53	44	2.28	84	77	87.3
GUT	69	1.65	30	0.87	93	90	86.7
HAI	0	0.00	1	0.05	100	100	0.0
HON	63	2.75	36	1.90	100	94	91.8
MEX	465	1.41	439	1.61	91	77	89.0
NIC	40	2.25	30	2.05	100	100	98.1
PAN	10	1.18	5	0.72	100	80	91.4
PAR	21	1.22	18	1.26	100	94	90.7
PER	89	1.02	62	1.13	91	99	94.0
URU	8	1.02	3	0.46	100	33	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	76	1.22	91	93	89.0
TOTAL*	1957	1.20	1447	1.07	90	77	89.8

\* Adjusted + Taken within 14 days of onset of paralysis  
 • Excluding Canada and USA

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 43

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 43

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	0	0	0
BOL	0	0	0
BRA	7	7	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	1	0
ELS	0	0	0
GUT	1	1	1
HAI	0	0	0
HON	0	0	0
MEX	4	4	2
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	15	15	3



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



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*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 19 October 1996*

**Poliovirus Surveillance**

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

Table No. 1  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/43 - 96/42)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending	Vaccine	Wild
BEL	BRA	82	10	3	3	12.1	58	8	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	BAR	1	0	1	0	0.0	0	0	0	0	0
	DOR	13	2	0	2	11.1	8	1	0	0	0
	GUY	6	0	0	0	50.0	3	3	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	53	0	3	0	38.0	31	19	0	0	0
	JAM	3	0	0	0	0.0	3	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
TRT	6	0	0	0	0.0	6	0	0	0	0	
CDC	ELS	1	0	0	0	100.0	0	0	1	0	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
	PAN	1	0	0	0	100.0	0	0	0	1	0
	TRT	1	0	0	0	100.0	0	0	1	0	0
	VEN	1	0	0	0	100.0	0	0	1	0	0
FIO	BOL	36	6	3	4	34.8	15	7	1	0	0
	BRA	158	26	7	3	27.9	88	14	10	10	0
	PER	95	17	0	17	14.8	52	7	0	2	0
INC	COR	6	5	0	0	0.0	1	0	0	0	0
	ELS	51	6	13	1	64.5	11	20	0	0	0
	GUT	41	3	1	1	55.6	16	19	1	0	0
	NIC	37	5	0	0	21.9	25	7	0	0	0
	PAN	8	1	0	4	0.0	3	0	0	0	0
INDRE	MEX	454	0	55	1	21.4	313	83	0	2	0
INH	VEN	94	6	3	0	29.4	60	25	0	0	0
INS	COL	221	4	21	0	18.4	160	33	0	3	0
	ECU	37	3	0	0	8.8	31	2	0	1	0
MAL	ARG	25	1	0	10	21.4	11	3	0	0	0
	CHI	47	0	32	0	33.3	10	5	0	0	0
	PAR	20	13	0	0	28.6	5	2	0	0	0
	URU	3	0	0	0	33.3	2	1	0	0	0
REC	BRA	65	13	0	5	8.5	43	4	0	0	0
TOTAL		1572	121	142	51	23.8	958	263	15	22	0

\* Each sample relates to an individual

Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/43 - 96/42)

LAB	COUNTRY	POLIOVIRUS												TOTAL
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
CDC	BOL	0	0	1	0	0	0	0	0	0	0	0	0	1
	GUT	0	0	1	0	0	0	0	0	0	0	0	0	1
	ELS	0	0	0	0	0	0	0	0	0	1	0	0	1
	TRT	0	0	0	0	0	0	0	0	0	1	0	0	1
FIO	VEN	1	0	0	0	0	0	0	0	0	0	0	0	1
	BRA	5	0	0	3	0	0	0	0	0	2	0	0	10
TOTAL		6	0	2	3	0	0	0	0	0	4	0	0	15

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS														
			1- 4	5- 8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37	38	39	40	41	42
ARG	1	29	4	3	5	11	3	3	0	0	0	NR	NR	NR	NR	NR	NR
BOL	0	10	0	0	0	0	1	0	1	3	4	1	0	0	0	0	0
BRA	6	223	12	15	29	24	20	23	33	21	21	11	3	6	1	4	0
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	10	1	0	0	1	1	0	3	3	0	1	0	0	0	NR	NR
CHI	3	15	0	0	0	0	1	2	2	6	4	0	0	0	0	NR	NR
COL	0	74	0	0	4	1	4	5	9	15	11	7	3	7	6	2	NR
COR	2	6	0	0	1	0	0	0	5	0	0	0	NR	NR	NR	NR	NR
CUB	11	14	3	1	2	2	1	1	2	1	0	0	1	0	0	0	NR
DOR	0	6	0	0	0	1	0	1	2	1	1	0	0	0	0	0	NR
ECU	0	2	0	0	0	0	0	0	0	1	1	0	0	0	0	0	NR
ELS	0	25	0	1	1	2	1	3	7	6	2	2	0	0	0	0	NR
GUT	0	5	0	0	0	0	0	0	0	2	1	2	0	0	0	0	NR
HAI	0	1	0	0	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
HON	3	4	0	0	0	0	0	0	0	0	2	0	1	1	0	0	NR
MEX	0	184	1	1	0	10	11	14	18	34	40	20	15	12	7	1	0
NIC	0	6	0	0	0	0	0	0	0	0	1	2	2	0	0	1	0
PAN	0	5	0	0	0	1	0	1	0	1	2	0	0	0	0	0	NR
PAR	5	9	0	0	3	0	0	0	0	0	5	0	0	1	0	0	NR
PER	0	21	0	0	0	0	0	0	0	8	9	2	2	0	0	0	NR
URU	0	3	0	0	1	0	0	1	0	0	1	0	0	0	0	0	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	24	1	0	0	0	3	2	3	4	1	3	0	2	4	1	0
TOTAL	34	676	22	21	46	53	47	56	85	106	106	51	27	29	18	9	0

NR NO REPORT 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 42

SITE	TOTAL 1995		CUMULATIVE 1996				
	CASES	RATE	CASES	RATE 1996*	% INV. < 48hr	% 1 SMPLE+	% REPORT
ARG	108	1.12	29	0.37	79	3	0.0
BOL	38	1.18	31	1.19	87	74	78.8
BRA	421	0.79	288	0.67	87	60	91.9
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	13	0.61	85	69	-
CHI	92	2.28	47	1.44	89	83	93.9
COL	225	1.96	189	2.03	89	85	88.3
COR	15	1.37	6	0.68	100	67	95.6
CUB	30	1.33	14	0.77	93	93	95.5
DOR	29	1.07	10	0.46	100	100	99.4
ECU	46	1.05	29	0.82	97	97	89.0
ELS	59	2.53	43	2.28	84	77	88.1
GUT	69	1.65	30	0.89	93	90	86.7
HAI	0	0.00	1	0.05	100	100	0.0
HON	63	2.75	36	1.95	100	94	91.8
MEX	465	1.41	428	1.61	91	76	89.1
NIC	40	2.25	30	2.09	100	100	98.1
PAN	10	1.18	5	0.73	100	80	91.2
PAR	21	1.22	18	1.29	100	94	90.7
PER	89	1.02	77	1.09	91	97	94.0
URU	8	1.02	3	0.47	100	33	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	75	1.23	91	93	88.9
TOTAL*	1957	1.20	1402	1.07	90	77	89.9

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 42

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 42

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	0	0	0
BOL	0	0	0
BRA	7	7	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	1	0
ELS	0	0	0
GUT	1	1	1
HAI	0	0	0
HON	0	0	0
MEX	4	4	2
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	15	15	3





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



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*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 12 October 1996*

**Poliovirus Surveillance**

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

Table No. 1  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/42 - 96/41)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus		Wild
								Pending	Vaccine		
BEL	BRA	83	11	3	3	13.6	57	9	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	BAR	1	0	1	0	0.0	0	0	0	0	0
	DOR	13	2	0	2	11.1	8	1	0	0	0
	GUY	6	0	0	0	50.0	3	3	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	54	0	3	0	39.2	31	20	0	0	0
	JAM	4	0	0	0	0.0	4	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
TRT	6	0	0	0	0.0	6	0	0	0	0	
CDC	ELS	2	0	0	0	100.0	0	0	1	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
	NIC	1	0	0	0	100.0	0	0	0	1	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
	VEN	1	0	0	0	100.0	0	0	1	0	0
FIO	BOL	35	5	7	0	34.8	15	7	1	0	0
	BRA	157	31	1	3	26.2	90	13	9	10	0
	PER	97	17	0	17	14.3	54	7	0	2	0
INC	COR	6	5	0	0	0.0	1	0	0	0	0
	ELS	54	12	10	1	67.7	10	21	0	0	0
	GUT	42	3	1	1	54.1	17	19	1	0	0
	NIC	30	5	0	2	21.7	18	5	0	0	0
	PAN	8	1	0	4	0.0	3	0	0	0	0
INDRE	MEX	445	0	41	1	20.6	320	81	0	2	0
INH	VEN	95	5	3	0	29.9	61	26	0	0	0
INS	COL	226	4	21	0	18.9	163	35	0	3	0
	ECU	38	3	0	0	8.6	32	2	0	1	0
MAL	ARG	30	2	0	10	22.2	14	4	0	0	0
	CHI	47	0	32	0	33.3	10	5	0	0	0
	PAR	20	13	0	0	28.6	5	2	0	0	0
	URU	3	0	0	0	33.3	2	1	0	0	0
REC	BRA	66	13	0	6	8.5	43	4	0	0	0
TOTAL		1578	132	123	50	23.8	970	265	14	24	0

\* Each sample relates to an individual

Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/42 - 96/41)

LAB	COUNTRY	POLIOVIRUS												TOTAL	
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks					
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX		
CDC	BOL	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	GUT	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	ELS	0	0	0	0	0	0	0	0	0	1	0	0	0	1
	TRT	0	0	0	0	0	0	0	0	0	1	0	0	0	1
FIO	VEN	1	0	0	0	0	0	0	0	0	0	0	0	0	1
	BRA	4	0	0	3	0	0	0	0	0	2	0	0	0	9
TOTAL		5	0	2	3	0	0	0	0	0	4	0	0	14	

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS													
			1- 4	5- 8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37	38	39	40	41
ARG	1	29	4	3	5	11	3	3	0	0	0	NR	NR	NR	NR	NR
BOL	0	9	0	0	0	0	1	0	1	3	4	0	0	0	NR	NR
BRA	6	222	12	15	29	25	21	23	34	21	20	10	3	5	1	3
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	10	1	0	0	1	1	0	3	3	0	1	0	0	0	0
CHI	3	15	0	0	0	0	1	2	2	6	4	0	0	0	0	NR
COL	0	74	0	0	4	1	4	5	9	15	11	7	3	7	6	2
COR	2	6	0	0	1	0	0	5	5	0	0	0	0	0	0	NR
CUB	11	14	3	1	2	2	1	1	2	1	0	0	1	0	0	0
DOR	0	6	0	0	0	1	0	1	2	1	1	0	0	0	0	0
ECU	0	2	0	0	0	0	0	0	0	0	1	1	0	0	NR	NR
ELS	1	25	0	1	1	2	1	3	7	6	2	2	0	0	0	NR
GUT	0	5	0	0	0	0	0	0	0	2	1	2	0	0	0	NR
HAI	0	1	0	0	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR	NR
HON	3	4	0	0	0	0	0	0	0	2	0	0	1	1	0	0
MEX	0	171	1	1	0	9	10	15	17	35	38	18	15	11	1	0
NIC	0	7	0	0	0	0	0	0	3	4	0	0	0	0	0	NR
PAN	0	5	0	0	0	1	0	1	0	1	2	0	0	0	0	NR
PAR	5	9	0	0	3	0	0	0	0	0	5	0	0	1	0	0
PER	0	21	0	0	0	0	0	0	0	8	9	2	2	0	0	NR
URU	0	2	0	0	1	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	25	1	0	0	0	1	2	4	5	2	3	0	2	4	1
TOTAL	36	662	22	21	46	53	45	57	89	112	102	45	25	27	12	6

NR NO REPORT 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 41

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPLE+	% REPORT
ARG	108	1.12	29	0.38	79	3	0.0
BOL	38	1.18	30	1.18	87	73	78.8
BRA	421	0.79	283	0.68	88	61	92.0
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	13	0.62	85	69	-
CHI	92	2.28	47	1.48	89	83	93.9
COL	225	1.96	189	2.08	89	85	88.3
COR	15	1.37	6	0.70	100	67	95.6
CUB	30	1.33	14	0.79	93	93	95.5
DOR	29	1.07	10	0.47	100	100	99.4
ECU	46	1.05	29	0.84	97	97	89.0
ELS	59	2.53	43	2.34	84	77	88.0
GUT	69	1.65	30	0.91	93	90	86.7
HAI	0	0.00	1	0.05	100	100	0.0
HON	63	2.75	36	1.99	100	94	91.8
MEX	465	1.41	412	1.59	91	76	89.0
NIC	40	2.25	24	1.72	100	100	98.0
PAN	10	1.18	5	0.75	100	80	91.1
PAR	21	1.22	18	1.32	100	94	90.7
PER	89	1.02	77	1.12	91	97	94.2
URU	8	1.02	2	0.32	100	50	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	73	1.23	90	95	88.8
TOTAL*	1957	1.20	1371	1.07	90	77	89.9

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	0	0	0
BOL	0	0	0
BRA	7	7	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	1	0
ELS	0	0	0
GUT	1	1	1
HAI	0	0	0
HON	0	0	0
MEX	4	4	2
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	15	15	3



# PAN AMERICAN HEALTH ORGANIZATION

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



Vol.11, No. 40

### Expanded Program on Immunization Poliomyelitis Surveillance in the Americas

Weekly Bulletin for the week  
ending 5 October 1996

## Poliovirus Surveillance

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

Table No. 1  
Status of Case Stool Sample Analysis  
Last 52 Weeks (95/41 - 96/40)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS		ISOLATION Poliovirus		Wild
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Pending Vaccine			
BEL	BRA	86	11	3	3	14.5	59	10	0	3	0	
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0	
	BAR	1	0	1	0	0.0	0	0	0	0	0	
	DOR	14	2	0	2	10.0	9	1	0	0	0	
	GUY	6	0	0	0	50.0	3	3	0	0	0	
	HAI	1	0	0	0	0.0	1	0	0	0	0	
	HON	54	0	3	0	39.2	31	20	0	0	0	
	JAM	4	0	0	0	0.0	4	0	0	0	0	
	SUR	1	0	0	0	0.0	1	0	0	0	0	
TRT	6	0	0	0	0.0	6	0	0	0	0		
CDC	ELS	2	0	0	0	100.0	0	0	1	1	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	
	NIC	1	0	0	0	100.0	0	0	0	1	0	
	PAN	1	0	0	0	100.0	0	0	0	1	0	
	TRT	1	0	0	0	100.0	0	0	1	0	0	
VEN	1	0	0	0	100.0	0	0	1	0	0		
FIO	BOL	37	5	7	0	32.0	17	7	1	0	0	
	BRA	153	29	1	2	24.8	91	13	7	10	0	
	PER	98	17	14	3	14.1	55	7	0	2	0	
INC	COR	6	5	0	0	0.0	1	0	0	0	0	
	ELS	56	12	10	1	66.7	11	22	0	0	0	
	GUT	43	3	2	0	52.6	18	19	1	0	0	
	NIC	32	5	0	2	20.0	20	5	0	0	0	
	PAN	8	1	2	2	0.0	3	0	0	0	0	
INDRE	MEX	436	0	41	1	20.6	313	79	0	2	0	
INH	VEN	93	3	3	0	28.7	62	25	0	0	0	
INS	COL	201	3	7	0	19.9	153	35	0	3	0	
	ECU	40	3	0	0	10.8	33	3	0	1	0	
MAL	ARG	32	2	0	10	20.0	16	4	0	0	0	
	CHI	47	0	32	0	33.3	10	5	0	0	0	
	PAR	22	15	0	0	28.6	5	2	0	0	0	
	URU	3	0	0	0	33.3	2	1	0	0	0	
REC	BRA	66	16	0	6	6.8	41	3	0	0	0	
TOTAL		1557	132	126	32	23.8	966	264	12	25	0	

\* Each sample relates to an individual

Case samples only

Table No. 2  
Status of Poliovirus Pending Intratypic Differentiation  
Last 52 Weeks (95/41 - 96/40)

LAB	COUNTRY	POLIOVIRUS												TOTAL	
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks					
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX		
CDC	BOL	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	GUT	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	ELS	0	0	0	0	0	0	0	0	0	1	0	0	0	1
	TRT	0	0	0	0	0	0	0	0	0	1	0	0	0	1
	VEN	1	0	0	0	0	0	0	0	0	0	0	0	0	1
FIO	BRA	4	0	0	2	0	0	0	0	0	1	0	0	7	
TOTAL		5	0	2	2	0	0	0	0	0	3	0	0	12	

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS												
			1-4	5-8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37	38	39	40
ARG	1	29	4	3	5	11	3	3	0	0	0	NR	NR	NR	NR
BOL	0	9	0	0	0	0	1	0	1	3	4	0	0	0	NR
BRA	6	214	12	16	28	26	22	23	35	20	20	8	2	1	1
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	10	1	0	0	1	1	0	3	3	0	0	0	0	0
CHI	3	15	0	0	0	0	1	2	2	6	4	0	0	0	0
COL	0	67	0	0	4	4	6	6	16	22	9	0	0	0	0
COR	2	6	0	0	1	0	0	0	5	0	0	0	NR	NR	NR
CUB	11	13	3	1	2	2	1	1	2	1	0	0	NR	NR	NR
DOR	0	6	0	0	0	1	0	1	2	1	1	0	0	0	0
ECU	0	2	0	0	0	0	0	0	0	1	1	0	NR	NR	NR
ELS	1	25	0	1	1	2	1	3	7	6	2	2	0	0	0
GUT	0	5	0	0	0	0	0	0	0	2	1	2	0	0	0
HAI	0	1	0	0	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR
HON	3	4	0	0	0	0	0	0	0	2	0	0	1	0	0
MEX	0	167	1	1	0	9	10	15	22	36	37	17	7	1	1
NIC	0	7	0	0	0	0	0	0	3	4	0	0	0	0	0
PAN	0	5	0	0	0	1	0	1	0	1	2	0	0	0	0
PAR	5	9	0	0	3	0	0	0	0	5	0	0	1	0	0
PER	0	21	0	0	0	0	0	0	0	8	9	2	0	NR	NR
URU	0	2	0	0	1	0	0	1	NR	NR	NR	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	22	1	0	0	0	1	2	4	6	2	3	2	1	1
<b>TOTAL</b>	<b>36</b>	<b>639</b>	<b>22</b>	<b>22</b>	<b>45</b>	<b>57</b>	<b>48</b>	<b>58</b>	<b>102</b>	<b>120</b>	<b>99</b>	<b>35</b>	<b>15</b>	<b>13</b>	<b>3</b>

NR NO REPORT 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 40

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPLE+	% REPORT
ARG	108	1.12	29	0.39	79	3	0.0
BOL	38	1.18	30	1.21	87	73	78.8
BRA	421	0.79	272	0.67	87	61	92.0
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	13	0.64	85	69	-
CHI	92	2.28	47	1.51	89	83	93.9
COL	225	1.96	160	1.81	88	83	88.2
COR	15	1.37	6	0.71	100	67	95.6
CUB	30	1.33	13	0.75	92	100	95.4
DOR	29	1.07	10	0.48	100	100	99.3
ECU	46	1.05	29	0.86	97	97	89.0
ELS	59	2.53	43	2.39	84	77	87.9
GUT	59	1.65	30	0.93	93	90	86.7
HAI	0	0.00	1	0.05	100	100	0.0
HON	53	2.75	36	2.04	100	94	91.8
MEX	465	1.41	399	1.57	90	76	88.9
NIC	40	2.25	24	1.76	100	100	98.0
PAN	10	1.18	5	0.77	100	80	90.9
PAR	21	1.22	18	1.35	100	94	90.7
PER	89	1.02	77	1.14	91	97	94.2
URU	8	1.02	2	0.33	100	50	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	69	1.19	90	96	88.7
<b>TOTAL♦</b>	<b>1957</b>	<b>1.20</b>	<b>1313</b>	<b>1.05</b>	<b>90</b>	<b>77</b>	<b>89.8</b>

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 40

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 40

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	0	0	0
BOL	0	0	0
BRA	7	7	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	1	0
ELS	0	0	0
GUT	1	1	1
HAI	0	0	0
HON	0	0	0
MEX	4	4	2
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>TOTAL</b>	<b>15</b>	<b>14</b>	<b>3</b>



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



Vol.11, No. 39

*Expanded Program on Immunization*  
*Poliomyelitis Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 28 September 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/40 - 96/39)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Pending	Poliovirus Vaccine	Wild
BEL	BRA	82	9	5	2	15.2	56	10	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	BAR	1	0	1	0	0.0	0	0	0	0	0
	DOR	14	2	0	2	10.0	9	1	0	0	0
	GUY	6	0	0	0	50.0	3	3	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	54	3	0	0	39.2	31	20	0	0	0
	JAM	4	0	0	0	0.0	4	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
TRT	6	0	0	0	0.0	6	0	0	0	0	
CDC	ELS	2	0	0	0	100.0	0	0	1	1	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
	NIC	1	0	0	0	100.0	0	0	0	1	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
	VEN	1	0	0	0	100.0	0	0	1	0	0
FIO	BOL	38	5	7	0	30.8	18	7	1	0	0
	BRA	144	37	1	4	27.5	74	13	9	6	0
	PER	99	17	14	3	13.8	56	7	0	2	0
INC	COR	6	5	0	0	0.0	1	0	0	0	0
	ELS	57	12	10	1	67.6	11	23	0	0	0
	GUT	39	0	1	0	55.3	17	20	1	0	0
	NIC	34	5	0	2	18.5	22	5	0	0	0
	PAN	8	1	2	2	0.0	3	0	0	0	0
INDRE	MEX	427	0	35	1	21.0	309	80	0	2	0
INH	VEN	93	0	3	0	27.8	65	25	0	0	0
INS	COL	204	3	7	0	19.6	156	35	0	3	0
	ECU	40	3	0	0	10.8	33	3	0	1	0
MAL	ARG	34	2	0	10	18.2	18	4	0	0	0
	CHI	49	0	32	0	29.4	12	5	0	0	0
	PAR	23	15	0	1	28.6	5	2	0	0	0
	URU	3	0	0	0	33.3	2	1	0	0	0
REC	BRA	64	18	1	15	10.0	27	3	0	0	0
TOTAL		1542	137	119	43	24.3	941	267	14	21	0

\* Each sample relates to an individual

Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/40 - 96/39)

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS IN LAB < 4 Wks				IN LAB > 4 Wks				TOTAL
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
CDC	BOL	0	0	1	0	0	0	0	0	0	0	0	0	1
	GUT	0	0	1	0	0	0	0	0	0	0	0	0	1
	ELS	0	0	0	0	0	0	0	0	0	1	0	0	1
	TRT	0	0	0	0	0	0	0	0	0	1	0	0	1
	VEN	1	0	0	0	0	0	0	0	0	0	0	0	1
FIO	BRA	5	0	0	3	0	0	0	0	0	1	0	0	9
TOTAL		6	0	2	3	0	0	0	0	0	3	0	0	14

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS														
			1- 4	5- 8	9-12	13-16	17-20	21-24	25-28	29-32	33	34	35	36	37	38	39
ARG	1	29	4	3	5	11	3	3	0	0	0	0	0	NR	NR	NR	
BOL	0	9	0	0	0	0	1	0	1	3	1	2	0	1	0	0	
BRA	7	205	13	18	28	29	25	22	35	19	7	3	4	0	2	0	
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
CAR	3	10	1	0	0	1	1	0	3	3	0	0	0	1	0	NR	
CHI	3	15	0	0	0	0	1	2	2	6	0	3	1	0	0	0	
COL	0	67	0	0	4	4	6	6	16	22	3	2	3	1	0	0	
COR	2	6	0	0	1	0	0	0	5	0	0	0	0	0	NR	NR	
CUB	11	13	3	1	2	2	1	1	2	1	0	0	0	0	0	NR	
DOR	0	6	0	0	0	1	0	1	2	1	1	0	0	0	0	0	
ECU	0	2	0	0	0	0	0	0	0	1	0	0	1	0	0	NR	
ELS	1	25	0	1	1	2	1	3	7	6	1	1	0	2	0	0	
GUT	0	1	0	0	0	0	0	0	0	1	0	NR	NR	NR	NR	NR	
HAI	0	1	0	0	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR	NR	
HON	3	3	0	0	0	0	0	0	0	0	0	2	1	0	0	0	
MEX	0	157	1	1	1	11	13	18	26	41	12	10	9	5	8	1	
NIC	0	7	0	0	0	0	0	0	3	4	0	0	0	0	0	0	
PAN	0	5	0	0	0	1	0	1	0	1	0	0	2	0	0	0	
PAR	5	9	0	0	3	0	0	0	0	0	3	0	2	0	0	1	
PER	0	21	0	0	0	0	0	0	0	8	0	2	4	3	2	0	
URU	0	2	0	0	1	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR	
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
VEN	0	19	1	0	0	0	1	2	4	6	1	0	0	1	3	0	
TOTAL	37	612	23	24	46	62	54	60	106	123	29	25	27	11	18	3	

NR NO REPORT 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 39

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPLE+	% REPORT
ARG	108	1.12	29	0.40	79	3	0.0
BOL	38	1.18	30	1.25	87	73	80.6
BRA	421	0.79	254	0.64	87	61	92.0
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	13	0.65	85	69	-
CHI	92	2.28	47	1.55	89	83	93.9
COL	225	1.96	160	1.86	88	83	88.2
COR	15	1.37	6	0.73	100	67	95.6
CUB	30	1.33	13	0.77	92	100	95.4
DOR	29	1.07	10	0.49	100	100	99.6
ECU	46	1.05	29	0.88	97	97	89.0
ELS	59	2.53	43	2.46	84	77	87.8
GUT	69	1.65	25	0.80	92	92	87.9
HAI	0	0.00	1	0.05	100	100	0.0
HON	62	2.71	36	2.10	100	94	91.8
MEX	465	1.41	369	1.49	89	79	88.9
NIC	40	2.25	24	1.80	100	100	98.0
PAN	10	1.18	5	0.79	100	80	90.6
PAR	21	1.22	18	1.39	100	94	90.7
PER	89	1.02	77	1.17	91	97	94.3
URU	8	1.02	2	0.34	100	50	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	66	1.17	89	95	88.5
TOTAL♦	1956	1.20	1257	1.03	89	78	89.9

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 39

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CA.  
BY WEEK OF ONSET  
AS OF WEEK 39

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	0	0	0
BOL	0	0	0
BRA	7	7	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	1	1
HAI	0	0	0
HON	0	0	0
MEX	4	4	2
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	15	14	3



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



Vol.11, No. 38

*Expanded Program on Immunization*  
*Polio Myelitis Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 21 September 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/39 - 96/38)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			Wild
			Not yet in Lab	<10 wks	>10 wks			ENTERO-VIRUS	OTHER Poliovirus Pending	Vaccine	
BEL	BRA	82	9	5	2	15.2	56	10	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	BAR	1	0	1	0	0.0	0	0	0	0	0
	DOR	14	2	0	2	10.0	9	1	0	0	0
	GUY	6	0	0	0	50.0	3	3	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	54	3	7	0	34.1	29	15	0	0	0
	JAM	4	0	0	0	0.0	4	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
TRT	7	0	0	0	14.3	6	1	0	0	0	
CDC	ELS	2	0	0	0	100.0	0	0	1	1	0
	GUT	1	0	0	0	100.0	0	0	0	1	0
	MEX	4	0	0	0	100.0	0	0	0	4	0
	NIC	1	0	0	0	100.0	0	0	0	1	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
	TRT	1	0	0	0	100.0	0	0	1	0	0
VEN	1	0	0	0	100.0	0	0	1	0	0	
FIO	BOL	39	8	4	5	27.3	16	6	0	0	0
	BRA	148	37	2	3	26.4	78	13	9	6	0
	PER	99	15	14	3	13.4	58	7	0	2	0
INC	COR	6	5	0	0	0.0	1	0	0	0	0
	ELS	57	11	10	1	65.7	12	23	0	0	0
	GUT	40	0	1	0	53.8	18	20	1	0	0
	NIC	36	5	0	2	17.2	24	5	0	0	0
	PAN	8	1	2	2	0.0	3	0	0	0	0
INDRE	MEX	424	0	26	1	20.7	315	80	0	2	0
INH	VEN	93	2	2	0	28.1	64	25	0	0	0
INS	COL	207	3	7	0	19.3	159	35	0	3	0
	ECU	41	3	0	0	10.5	34	3	0	1	0
MAL	ARG	34	2	0	10	18.2	18	4	0	0	0
	CHI	51	0	32	0	26.3	14	5	0	0	0
	PAR	23	15	0	1	28.6	5	2	0	0	0
	URU	3	0	0	0	33.3	2	1	0	0	0
REC	BRA	65	18	2	14	9.7	28	3	0	0	0
TOTAL		1556	139	115	46	23.6	959	262	13	22	0

\* Each sample relates to an individual

Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/39 - 96/38)

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS IN LAB < 4 Wks				IN LAB > 4 Wks				TOTAL
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
CDC	GUT	0	0	1	0	0	0	0	0	0	0	0	0	1
	ELS	0	0	0	0	0	1	0	0	0	0	0	0	1
	TRT	0	0	0	0	0	1	0	0	0	0	0	0	1
FIO	VEN	1	0	0	0	0	0	0	0	0	0	0	0	1
	BRA	5	0	0	3	0	0	0	0	0	1	0	0	9
TOTAL		6	0	1	3	0	2	0	0	0	1	0	0	13

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS													
			1- 4	5- 8	9-12	13-16	17-20	21-24	25-28	29-32	33	34	35	36	37	38
ARG	1	29	4	3	5	11	3	3	0	0	0	0	0	NR	NR	
BOL	0	13	0	1	0	1	3	0	1	3	1	2	0	0	0	
BRA	7	205	13	18	28	29	25	22	35	19	7	3	4	2	0	
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
CAR	3	10	1	0	0	1	1	0	3	3	0	0	0	1	0	
CHI	3	16	0	0	0	0	1	3	2	6	0	3	1	0	0	
COL	0	67	0	0	4	4	6	6	16	22	3	2	3	1	0	
COR	2	6	0	0	1	0	0	0	5	0	0	0	0	0	NR	
CUB	11	13	3	1	2	2	1	1	2	1	0	0	0	0	0	
DOR	0	6	0	0	0	1	0	1	2	1	1	0	0	0	NR	
ECU	0	2	0	0	0	0	0	0	0	1	0	0	1	0	0	
ELS	1	24	0	1	1	2	1	3	7	6	1	1	0	1	0	
GUT	0	1	0	0	0	0	0	0	0	1	0	NR	NR	NR	NR	
HAI	0	1	0	0	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR	
HON	3	10	0	0	0	0	0	0	0	7	0	2	1	0	0	
MEX	0	161	3	1	1	11	15	21	33	43	11	8	8	4	2	
NIC	0	7	0	0	0	0	0	0	3	4	0	0	0	0	0	
PAN	0	5	0	0	0	1	0	1	0	1	0	0	2	0	0	
PAR	5	9	0	0	3	0	0	0	0	1	3	0	2	0	NR	
PER	0	20	0	0	0	0	0	0	0	10	0	2	3	3	2	
URU	0	2	0	0	1	0	0	1	NR	NR	NR	NR	NR	NR	NR	
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
VEN	0	20	1	0	0	0	1	2	5	6	1	0	0	1	3	
TOTAL	37	627	25	25	46	63	58	64	114	135	28	23	25	10	11	0

NR NO REPORT 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 38

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPLE+	% REPORT
ARG	108	1.12	29	0.41	79	3	0.0
BOL	38	1.18	30	1.28	87	73	80.6
BRA	421	0.79	254	0.66	87	61	92.0
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	13	0.67	85	69	0.0
CHI	92	2.28	47	1.59	89	81	93.2
COL	225	1.96	160	1.90	88	83	88.4
COR	15	1.37	6	0.75	100	67	95.6
CUB	30	1.33	13	0.79	92	100	95.5
DOR	29	1.07	10	0.50	100	100	99.6
ECU	46	1.05	29	0.91	97	97	89.0
ELS	59	2.53	42	2.46	83	76	87.8
GUT	69	1.65	25	0.82	92	92	87.9
HAI	0	0.00	1	0.05	100	100	0.0
HON	62	2.71	36	2.15	100	94	91.8
MEX	465	1.41	355	1.47	89	79	88.8
NIC	40	2.25	24	1.85	100	100	98.0
PAN	10	1.18	5	0.81	100	80	90.4
PAR	21	1.22	17	1.35	100	94	90.8
PER	89	1.02	74	1.16	91	99	94.5
URU	8	1.02	2	0.35	100	50	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	66	1.20	89	95	88.4
TOTAL♦	1956	1.20	1238	1.04	89	78	89.9

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET

AS OF WEEK 38

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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 CAS.  
BY WEEK OF ONSET

AS OF WEEK 38

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	0	0	0
BOL	0	0	0
BRA	7	7	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	1	1
HAI	0	0	0
HON	0	0	0
MEX	4	4	1
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	15	14	2

CAR Includes reports from all CAREC member countries





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Vol.11, No. 37

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*Poliomyelitis Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 14 September 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/38 - 96/37)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION		Wild	
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending Vaccine		
BEL	BRA	80	7	5	2	16.7	55	11	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	DOR	14	2	0	2	10.0	9	1	0	0	0
	GUY	6	0	0	0	50.0	3	3	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	55	3	7	0	33.3	30	15	0	0	0
	JAM	4	0	0	0	0.0	4	0	0	0	0
	PAN	1	1	0	0	0.0	0	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
TRT	7	0	0	0	14.3	6	1	0	0	0	
CDC	ELS	2	0	0	0	100.0	0	0	1	1	0
	GUT	1	0	0	0	100.0	0	0	0	1	0
	MEX	4	0	0	0	100.0	0	0	0	4	0
	NIC	1	0	0	0	100.0	0	0	0	1	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
	TRT	1	0	0	0	100.0	0	0	1	0	0
FIO	BOL	39	8	4	5	27.3	16	6	0	0	0
	BRA	150	37	2	3	25.9	80	13	9	6	0
	PER	94	8	14	3	14.5	59	8	0	2	0
INC	COR	6	5	0	0	0.0	1	0	0	0	0
	ELS	55	18	0	4	72.7	9	24	0	0	0
	GUT	42	0	1	0	51.2	20	20	1	0	0
	NIC	38	5	2	0	19.4	25	6	0	0	0
PAN	5	1	0	1	0.0	3	0	0	0	0	
INDRE	MEX	430	0	22	1	20.6	323	82	0	2	0
INH	VEN	93	1	4	0	27.3	64	24	0	0	0
INS	COL	210	3	7	0	19.0	162	35	0	3	0
	ECU	43	3	0	0	10.0	36	3	0	1	0
MAL	ARG	35	2	0	10	17.4	19	4	0	0	0
	CHI	55	0	32	0	26.1	17	6	0	0	0
	PAR	23	15	0	1	28.6	5	2	0	0	0
	URU	4	0	0	0	25.0	3	1	0	0	0
REC	BRA	64	19	2	15	14.3	24	4	0	0	0
TOTAL		1567	138	102	47	23.8	976	269	13	22	0

\* Each sample relates to an individual Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/38 - 96/37)

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS IN LAB < 4 Wks				IN LAB > 4 Wks				TOTAL
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
CDC	GUT	0	0	1	0	0	0	0	0	0	0	0	0	1
	ELS	0	0	0	0	0	1	0	0	0	0	0	0	1
	TRT	0	0	0	0	0	1	0	0	0	0	0	0	1
FIO	VEN	1	0	0	0	0	0	0	0	0	0	0	0	1
	BRA	5	0	0	3	0	0	0	0	0	1	0	0	9
TOTAL		6	0	1	3	0	2	0	0	0	1	0	0	13

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS												
			1- 4	5- 8	9-12	13-16	17-20	21-24	25-28	29-32	33	34	35	36	37
ARG	1	29	4	3	5	11	3	3	0	0	0	0	0	0	NR
BOL	0	13	0	1	0	1	3	0	1	3	1	0	0	0	0
BRA	7	215	17	20	31	30	25	23	37	19	7	2	4	0	0
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	9	1	0	0	1	1	0	3	3	0	0	0	0	0
CHI	3	17	0	0	0	0	1	4	2	6	0	3	1	0	0
COL	0	67	0	0	4	4	6	6	16	22	3	2	0	0	0
COR	2	6	0	0	1	4	0	0	5	0	0	0	0	0	0
CUB	11	13	3	1	2	2	1	1	2	1	0	0	0	NR	NR
DOR	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0
ECU	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
ELS	0	30	1	2	2	3	2	6	7	6	1	0	0	0	0
GUT	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
HAI	0	0	0	0	0	0	0	0	0	0	0	NR	NR	NR	NR
HON	3	10	0	0	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR
MEX	0	153	3	1	1	11	16	17	33	43	10	7	7	3	1
NIC	0	7	0	0	0	0	0	0	3	4	0	0	0	0	0
PAN	0	4	0	0	0	1	0	1	0	1	0	0	0	0	0
PAR	5	9	0	0	3	0	0	0	0	1	3	0	0	0	0
PER	0	18	0	0	0	0	0	0	4	10	0	2	2	0	NR
URU	0	2	0	0	1	0	0	1	NR	NR	NR	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	18	1	0	0	0	0	1	6	6	1	0	0	1	NR
TOTAL	36	630	30	28	50	65	60	65	121	135	27	19	20	8	2

NR NO REPORT 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 37

SITE	TOTAL CASES 1995	RATE 1995	CASES 1996	RATE 1996*	CUMULATIVE		
					% INV. < 48hr	% 1 SMPLE+	% REPORT
ARG	108	1.12	29	0.42	79	3	0.0
BOL	38	1.18	30	1.31	83	73	80.6
BRA	421	0.79	251	0.67	87	61	92.0
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	12	0.64	92	67	-
CHI	92	2.28	47	1.64	89	81	93.1
COL	225	1.96	160	1.96	88	83	88.1
COR	15	1.37	6	0.77	100	67	95.6
CUB	30	1.33	13	0.81	92	100	95.3
DOR	29	1.07	10	0.52	100	100	99.6
ECU	46	1.05	29	0.93	97	97	89.0
ELS	59	2.53	39	2.35	82	74	87.8
GUT	69	1.65	25	0.84	92	92	87.9
HAI	0	0.00	1	0.06	100	100	0.0
HON	62	2.71	36	2.21	100	94	91.8
MEX	465	1.41	344	1.47	89	79	88.7
NIC	40	2.25	24	1.90	100	100	98.0
PAN	10	1.18	4	0.67	100	75	89.7
PAR	21	1.22	17	1.38	100	94	90.8
PER	89	1.02	68	1.09	90	97	94.6
URU	8	1.02	2	0.36	100	50	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	63	1.17	89	95	88.3
TOTAL♦	1956	1.20	1210	1.04	89	77	89.8

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 37

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 37

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	0	0	0
BOL	0	0	0
BRA	7	7	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	1	0
HAI	0	0	1
HON	0	0	0
MEX	4	4	1
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	15	14	2



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



Vol.11, No. 36

*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 7 September 1996*

**Poliovirus Surveillance**

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

Table No. 1  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/37 - 96/36)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS		ISOLATION		Wild
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Pending	Poliovirus Vaccine		
BEL	BRA	81	10	4	2	16.9	54	11	0	0	0	
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0	
	DOR	15	2	2	0	18.2	9	2	0	0	0	
	GUY	6	0	0	0	50.0	3	3	0	0	0	
	HAI	1	0	0	0	0.0	1	0	0	0	0	
	HON	55	2	7	0	32.6	31	15	0	0	0	
	JAM	4	0	0	0	0.0	4	0	0	0	0	
	PAN	1	1	0	0	0.0	0	0	0	0	0	
	SUR	1	0	0	0	0.0	1	0	0	0	0	
TRT	7	0	0	0	14.3	6	1	0	0	0		
CDC	ELS	2	0	0	0	100.0	0	0	1	1	0	
	GUT	1	0	0	0	100.0	0	0	0	1	0	
	MEX	4	0	0	0	100.0	0	0	0	4	0	
	NIC	1	0	0	0	100.0	0	0	0	1	0	
	PAN	1	0	0	0	100.0	0	0	0	1	0	
	TRT	1	0	0	0	100.0	0	0	1	0	0	
VEN	1	0	0	0	100.0	0	0	1	0	0		
FIO	BOL	38	13	0	5	20.0	16	4	0	0	0	
	BRA	146	33	2	3	25.9	80	14	8	6	0	
	PER	94	8	14	3	14.5	59	8	0	2	0	
INC	COR	1	0	0	0	0.0	1	0	0	0	0	
	ELS	58	18	1	3	69.4	11	25	0	0	0	
	GUT	43	0	1	0	50.0	21	20	1	0	0	
	NIC	38	5	2	0	19.4	25	6	0	0	0	
	PAN	5	1	0	1	0.0	3	0	0	0	0	
INDRE	MEX	432	0	27	1	20.0	323	79	0	2	0	
INH	VEN	96	1	4	0	26.4	67	24	0	0	0	
INS	COL	214	3	7	0	19.6	164	36	0	4	0	
	ECU	42	7	0	0	11.4	31	3	0	1	0	
MAL	ARG	39	2	0	10	22.2	21	6	0	0	0	
	CHI	56	0	32	0	25.0	18	6	0	0	0	
	PAR	23	15	0	1	28.6	5	2	0	0	0	
	URU	5	0	0	0	40.0	3	2	0	0	0	
REC	BRA	62	40	1	1	20.0	16	4	0	0	0	
TOTAL		1575	161	104	30	23.9	974	271	12	23	0	

\* Each sample relates to an individual Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/37 - 96/36)

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS								TOTAL
		P1	P2	P3	MIX	IN LAB < 4 Wks				IN LAB > 4 Wks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
CDC	GUT	0	0	1	0	0	0	0	0	0	0	0	0	1
	ELS	0	0	0	0	0	1	0	0	0	0	0	0	1
	TRT	0	0	0	0	0	1	0	0	0	0	0	0	1
FIO	VEN	1	0	0	0	0	0	0	0	0	0	0	0	1
	BRA	4	0	0	3	0	0	0	0	0	1	0	0	8
TOTAL		5	0	1	3	0	2	0	0	0	1	0	0	12

Case samples only



# Acute Flaccid Paralysis Surveillance

Vol.11, No.36

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

SITE	TOTAL 1995	CUM. 1996	WEEKS											
			1- 4	5- 8	9-12	13-16	17-20	21-24	25-28	29-32	33	34	35	36
ARG	1	29	4	3	5	11	3	3	0	0	0	0	0	0
BOL	0	14	0	1	0	2	3	1	1	3	0	2	0	0
BRA	7	205	17	21	30	30	24	22	35	18	6	1	1	0
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	9	1	0	0	1	1	1	3	3	0	0	0	0
CHI	3	15	0	0	0	0	1	4	2	5	0	2	1	0
COL	0	67	0	0	4	4	6	6	16	22	3	2	3	1
COR	2	1	0	0	1	0	0	0	0	0	NR	NR	NR	NR
CUB	11	13	3	1	2	2	1	1	2	1	0	0	0	NR
DOR	0	6	0	0	0	1	0	1	2	1	0	0	0	NR
ECU	0	12	0	0	3	0	1	1	6	1	0	0	0	NR
ELS	0	30	1	2	2	3	2	6	7	6	1	0	0	NR
GUT	0	1	0	0	0	0	0	0	0	1	0	0	0	NR
HAI	0	1	0	0	0	0	0	1	NR	NR	NR	NR	NR	NR
HON	3	9	0	0	0	0	0	0	NR	NR	NR	NR	NR	NR
MEX	0	0	0	0	0	0	0	0	NR	NR	NR	NR	NR	NR
NIC	0	143	3	1	1	11	16	17	33	42	9	6	4	0
PAN	0	3	0	0	0	0	0	0	3	4	0	0	0	NR
PAR	5	9	0	0	3	0	0	0	0	1	3	0	0	NR
PER	0	18	0	0	0	0	0	0	4	10	0	2	2	0
URU	0	2	0	0	1	0	0	1	NR	NR	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	18	1	0	0	0	1	2	6	6	1	0	0	1
<b>TOTAL</b>	<b>35</b>	<b>612</b>	<b>30</b>	<b>29</b>	<b>52</b>	<b>66</b>	<b>60</b>	<b>66</b>	<b>120</b>	<b>132</b>	<b>25</b>	<b>16</b>	<b>12</b>	<b>4</b>

NR NO REPORT 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 36

SITE	TOTAL CASES 1995	RATE 1995	CUMULATIVE				
			CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPLE+ REPORT	
ARG	108	1.12	29	0.43	79	3	0.0
BOL	38	1.18	29	1.30	83	72	80.6
BRA	421	0.79	238	0.65	88	62	92.0
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	12	0.65	92	67	-
CHI	92	2.28	45	1.61	89	80	93.2
COL	225	1.96	160	2.01	88	83	88.2
COR	15	1.37	1	0.13	100	100	96.4
CUB	30	1.33	13	0.63	92	100	95.3
DOR	29	1.07	10	0.53	100	100	99.6
ECU	46	1.05	28	0.92	96	100	90.4
ELS	59	2.53	39	2.41	82	74	87.8
GUT	69	1.65	25	0.86	92	92	87.9
HAI	0	0.00	1	0.06	100	100	0.0
HON	62	2.71	35	2.21	100	94	91.8
MEX	465	1.41	333	1.46	89	80	88.7
NIC	40	2.25	24	1.95	100	100	98.0
PAN	10	1.18	3	0.51	100	100	89.5
PAR	21	1.22	17	1.42	100	94	90.8
PER	89	1.02	68	1.12	90	97	94.6
URU	8	1.02	2	0.37	100	50	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	63	1.21	89	95	88.1
<b>TOTAL*</b>	<b>1956</b>	<b>1.20</b>	<b>1175</b>	<b>1.04</b>	<b>89</b>	<b>78</b>	<b>89.8</b>

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

**Table No. 3**  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 36

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

CAR Includes reports from all CAREC member countries

**Table No. 4**  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 36

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	0	0	0
BOL	0	0	0
BRA	7	7	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	1	0
ELS	0	0	0
GUT	1	1	0
HAI	0	0	1
HON	0	0	0
MEX	4	3	1
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>TOTAL</b>	<b>15</b>	<b>13</b>	<b>2</b>



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



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*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 31 August 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/36 - 96/35)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS OTHER ENTERO-VIRUS	ISOLATION Poliovirus		
			Not yet in Lab	<10 wks	>10 wks				Pending	Vaccine	Wild
BEL	BRA	83	10	4	2	17.9	55	12	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	DOR	15	2	2	0	18.2	9	2	0	0	0
	GUY	6	0	3	0	33.3	2	1	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	56	2	11	0	30.2	30	13	0	0	0
	JAM	4	0	1	0	0.0	3	0	0	0	0
	PAN	1	1	0	0	0.0	0	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
TRT	8	0	0	0	25.0	6	1	1	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	4	0	0	0	100.0	0	0	0	4	0
	NIC	1	0	0	0	100.0	0	0	0	1	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
VEN	1	0	0	0	100.0	0	0	1	0	0	
FIO	BOL	36	10	0	5	23.8	16	4	0	1	0
	BRA	152	32	2	2	26.7	85	14	8	9	0
	PER	90	4	14	4	14.7	58	8	0	2	0
INC	COR	1	0	0	0	0.0	1	0	0	0	0
	ELS	63	18	1	3	68.3	13	27	1	0	0
	GUT	43	0	1	0	50.0	21	20	1	0	0
	NIC	38	5	2	0	19.4	25	6	0	0	0
	PAN	5	1	0	1	0.0	3	0	0	0	0
INDRE	MEX	433	0	26	1	20.2	324	80	0	2	0
INH	VEN	97	0	4	0	25.8	69	24	0	0	0
INS	COL	204	2	10	2	18.4	155	31	0	4	0
	ECU	43	7	0	0	13.9	31	4	0	1	0
MAL	ARG	29	1	0	2	30.8	18	8	0	0	0
	CHI	25	0	0	0	24.0	19	6	0	0	0
	PAR	22	17	0	1	25.0	3	1	0	0	0
	URU	5	0	0	0	40.0	3	2	0	0	0
REC	BRA	62	38	1	1	27.3	16	6	0	0	0
TOTAL		1533	150	82	24	24.2	968	270	12	27	0

\* Each sample relates to an individual

Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/36 - 96/35)

LAB	COUNTRY	POLIOVIRUS												
		NOT YET IN LAB				IN LAB < 4 Wks					IN LAB > 4 Wks			
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
CDC FIO	ELS	0	1	0	0	0	0	0	0	0	0	0	0	1
	GUT	0	0	1	0	0	0	0	0	0	0	0	0	1
	TRT	0	1	0	0	0	0	0	0	0	0	0	0	1
	VEN	1	0	0	0	0	0	0	0	0	0	0	0	1
	BRA	4	0	0	3	0	0	0	0	0	1	0	0	8
TOTAL		5	2	1	3	0	0	0	0	0	1	0	0	12

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS													
			1- 4	5- 8	9-12	13-16	17-20	21-24	25-28	29	30	31	32	33	34	35
ARG	48	29	4	3	5	11	3	3	0	0	0	0	NR	NR	NR	NR
BOL	0	20	1	1	0	4	7	3	1	2	4	3	NR	NR	NR	NR
BRA	7	201	17	21	30	30	24	22	36	23	14	6	3	4	1	0
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	9	1	1	0	1	1	1	3	8	3	0	NR	NR	NR	NR
CHI	3	19	1	1	1	1	3	8	3	0	1	0	0	0	0	0
COL	0	54	0	0	4	4	6	6	17	6	3	5	1	0	0	0
COR	2	1	0	0	1	0	0	0	0	0	0	0	NR	NR	NR	NR
CUB	11	13	3	1	2	2	1	1	2	2	0	0	1	0	0	0
DOR	0	6	0	0	0	1	0	1	1	1	0	0	0	0	0	0
ECU	0	12	0	0	3	0	1	1	6	6	0	0	1	0	0	0
ELS	0	30	1	2	2	3	3	2	7	0	0	2	0	1	0	0
GUT	0	1	0	0	0	0	0	0	0	0	1	0	3	0	0	0
HAI	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0
HON	3	13	0	0	0	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR
MEX	0	139	3	3	0	11	17	0	3	15	4	10	6	7	2	0
NIC	0	7	0	0	1	0	0	0	0	2	1	0	2	0	0	0
PAN	0	3	0	0	0	1	0	1	0	1	0	0	0	0	0	0
PAR	5	8	0	0	3	0	0	0	0	0	0	0	0	0	0	1
PER	0	17	0	0	0	0	0	2	6	2	3	2	0	0	0	NR
URU	0	2	0	0	1	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	20	1	0	0	0	0	2	8	3	0	1	3	1	0	0
<b>TOTAL</b>	<b>82</b>	<b>605</b>	<b>32</b>	<b>32</b>	<b>53</b>	<b>69</b>	<b>67</b>	<b>76</b>	<b>133</b>	<b>36</b>	<b>30</b>	<b>28</b>	<b>24</b>	<b>19</b>	<b>4</b>	<b>2</b>

NR NO REPORT 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 35

SITE	TOTAL CASES 1995	RATE 1995	CUMULATIVE 1996				
			CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPLE+	% REPORT
ARG	97	1.00	29	0.45	79	3	0.0
BOL	38	1.18	26	1.20	81	69	81.1
BRA	421	0.79	233	0.65	88	62	92.0
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	12	0.67	92	67	-
CHI	92	2.28	38	1.40	84	82	98.4
COL	225	1.96	143	1.85	88	84	88.1
COR	15	1.37	1	0.14	100	100	96.4
CUB	30	1.33	13	0.86	92	100	95.2
DOR	29	1.07	10	0.55	100	100	99.6
ECU	46	1.05	28	0.95	96	100	90.4
ELS	59	2.53	39	2.48	82	74	87.8
GUT	69	1.65	25	0.89	92	92	87.9
HAI	0	0.00	1	0.06	100	100	0.0
HON	62	2.71	35	2.27	100	94	91.8
MEX	463	1.40	322	1.45	89	80	88.6
NIC	40	2.25	24	2.01	100	100	98.0
PAN	10	1.18	3	0.53	100	100	89.5
PAR	21	1.22	16	1.38	100	94	90.8
PER	89	1.02	63	1.07	89	98	94.6
URU	8	1.02	2	0.38	100	50	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	62	1.22	89	95	88.0
<b>TOTAL*</b>	<b>1943</b>	<b>1.19</b>	<b>1125</b>	<b>1.03</b>	<b>89</b>	<b>78</b>	<b>89.8</b>

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 35

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASE.  
BY WEEK OF ONSET  
AS OF WEEK 35

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	1	0
BOL	0	0	0
BRA	7	7	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	1	0
ELS	0	0	0
GUT	1	1	1
HAI	0	0	0
HON	0	0	0
MEX	4	3	1
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>TOTAL</b>	<b>16</b>	<b>14</b>	<b>2</b>



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



Vol.11, No. 34

*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 24 August 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/35 - 96/34)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS OTHER ENTERO-VIRUS	ISOLATION Poliovirus		
			Not yet in Lab	<10 wks	>10 wks				Pending	Vaccine	Wild
BEL	BRA	82	9	3	2	17.6	56	12	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	DOR	17	2	2	0	15.4	11	2	0	0	0
	GUY	6	0	3	0	33.3	2	1	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	55	0	11	0	29.5	31	13	0	0	0
	JAM	4	0	1	0	0.0	3	0	0	0	0
	PAN	1	1	0	0	0.0	0	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
TRT	8	0	0	2	16.7	5	1	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	4	0	0	0	100.0	0	0	0	4	0
	NIC	1	0	0	0	100.0	0	0	0	1	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	36	10	0	5	23.8	16	4	0	1	0
	BRA	152	30	2	2	27.1	86	14	8	10	0
	PER	93	4	14	4	15.5	60	9	0	2	0
INC	COR	1	0	0	0	0.0	1	0	0	0	0
	ELS	65	18	1	3	65.1	15	27	1	0	0
	GUT	44	0	1	0	48.8	22	20	1	0	0
	NIC	38	5	2	0	19.4	25	6	0	0	0
	PAN	5	1	0	1	0.0	3	0	0	0	0
INDRE	MEX	433	0	32	1	21.0	316	82	0	2	0
INH	VEN	99	0	6	0	24.7	70	23	0	0	0
INS	COL	209	2	11	1	17.9	160	31	0	4	0
	ECU	44	7	0	0	13.5	32	4	0	1	0
MAL	ARG	30	1	0	2	29.6	19	8	0	0	0
	CHI	27	0	0	0	22.2	21	6	0	0	0
	PAR	20	15	0	1	25.0	3	1	0	0	0
	URU	5	0	0	0	40.0	3	2	0	0	0
REC	BRA	64	38	1	1	29.2	17	7	0	0	0
TOTAL		1550	143	90	25	24.1	980	273	11	28	0

\* Each sample relates to an individual

Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/35 - 96/34)

LAB	COUNTRY	POLIOVIRUS												TOTAL
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
CDC	ELS	0	1	0	0	0	0	0	0	0	0	0	0	1
	GUT	0	0	1	0	0	0	0	0	0	0	0	0	1
	VEN	1	0	0	0	0	0	0	0	0	0	0	0	1
FIO	BRA	4	0	0	3	0	0	0	0	0	1	0	0	8
TOTAL		5	1	1	3	0	0	0	0	0	1	0	0	11

Case samples only



# Acute Flaccid Paralysis Surveillance

Vol. 11, No. 34

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

SITE	TOTAL 1995	CUM. 1996	WEEKS												
			1- 4	5- 8	9-12	13-16	17-20	21-24	25-28	29	30	31	32	33	34
ARG	48	29	4	3	5	11	3	3	0	0	0	0	NR	NR	NR
BOL	0	20	1	1	0	4	7	3	1	2	4	0	0	NR	NR
BRA	7	199	17	22	30	30	25	22	35	6	4	6	2	NR	NR
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	9	1	0	0	1	1	0	3	1	1	0	NR	NR	NR
CHI	3	19	1	1	1	1	3	8	3	0	1	0	0	0	0
COL	0	54	0	0	4	4	6	6	17	6	3	5	1	0	0
COR	2	1	0	0	1	0	0	0	0	0	0	0	NR	NR	NR
CUB	11	13	3	1	2	2	1	1	2	0	0	0	1	0	0
DOR	0	6	0	0	0	1	0	1	2	0	0	0	0	0	0
ECU	0	12	0	0	3	0	1	1	6	0	0	0	1	0	NR
ELS	1	30	1	2	2	3	2	6	7	0	1	2	3	1	0
GUT	0	1	0	0	0	0	0	0	0	0	1	0	0	0	NR
HAI	0	1	0	0	0	0	0	NR	NR	NR	NR	NR	NR	NR	NR
HON	3	11	0	0	0	0	1	1	3	1	4	1	1	0	0
MEX	0	140	3	3	2	12	16	23	34	15	10	10	6	6	0
NIC	0	7	0	0	0	0	0	0	3	2	0	0	0	0	NR
PAN	0	3	0	0	0	1	0	0	0	1	0	0	2	0	0
PAR	5	6	0	0	3	0	0	0	0	0	0	1	0	2	NR
PER	0	17	0	0	0	0	0	2	6	2	3	2	0	0	NR
URU	0	2	0	0	1	0	0	1	NR	NR	NR	NR	NR	NR	NR
USA	0	0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	22	1	0	0	1	1	2	9	3	0	1	3	1	0
<b>TOTAL</b>	<b>83</b>	<b>602</b>	<b>32</b>	<b>33</b>	<b>54</b>	<b>71</b>	<b>67</b>	<b>81</b>	<b>131</b>	<b>36</b>	<b>30</b>	<b>28</b>	<b>23</b>	<b>16</b>	<b>0</b>

NR NO REPORT 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 34

SITE	TOTAL CASES 1995	RATE 1995	CUMULATIVE			
			CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPLE+ REPORT
ARG	97	1.00	29	0.46	79	3
BOL	38	1.18	26	1.24	81	69
BRA	421	0.79	228	0.66	89	61
CAN	NR	-	NR	-	-	-
CAR	24	0.90	12	0.69	92	67
CHI	92	2.28	38	1.44	84	82
COL	225	1.96	143	1.90	88	84
COR	15	1.37	1	0.14	100	100
CUS	30	1.33	13	0.88	92	100
DOR	29	1.07	10	0.56	100	100
ECU	46	1.05	28	0.98	96	100
ELS	59	2.53	39	2.55	82	74
GUT	69	1.65	25	0.92	92	92
HAI	0	0.00	1	0.06	100	100
HON	62	2.71	33	2.20	100	94
MEX	463	1.40	315	1.46	89	80
NIC	40	2.25	24	2.07	100	100
PAN	10	1.18	3	0.54	100	100
PAR	21	1.22	14	1.24	100	100
PER	89	1.02	63	1.10	89	98
URU	8	1.02	2	0.39	100	50
USA	NR	-	NR	-	-	-
VEN	105	1.39	62	1.26	89	95
<b>TOTAL*</b>	<b>1943</b>	<b>1.19</b>	<b>1109</b>	<b>1.04</b>	<b>89</b>	<b>78</b>

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

**Table No. 3**  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 34

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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
CUS	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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

CAR Includes reports from all CAREC member countries

**Table No. 4**  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 34

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	1	0
BOL	0	0	0
BRA	7	7	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUS	0	0	0
DOR	0	0	0
ECU	1	1	0
ELS	0	0	0
GUT	1	1	0
HAI	0	0	1
HON	0	0	0
MEX	2	2	1
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>TOTAL</b>	<b>14</b>	<b>13</b>	<b>2</b>





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



Vol.11, No. 33

*Expanded Program on Immunization*  
*Poliomyelitis Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 17 August 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/34 - 96/33)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION		Wild	
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending Vaccine		
BEL	BRA	82	9	3	2	17.6	56	12	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	DOR	15	0	2	0	15.4	11	2	0	0	0
	GUY	5	0	2	0	33.3	2	1	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	55	0	11	0	29.5	31	13	0	0	0
	JAM	4	0	1	0	0.0	3	0	0	0	0
	PAN	1	1	0	0	0.0	0	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
TRT	9	0	0	2	14.3	6	1	0	0	0	
CDC	GUT	1	0	0	0	100.0	0	0	0	1	0
	MEX	4	0	0	0	100.0	0	0	0	4	0
	NIC	1	0	0	0	100.0	0	0	0	1	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	36	10	0	5	23.8	16	4	0	1	0
	BRA	153	47	1	2	27.2	75	12	6	10	0
	PER	90	1	14	4	15.5	60	9	0	2	0
INC	COR	1	0	0	0	0.0	1	0	0	0	0
	ELS	69	18	1	7	58.1	18	24	1	0	0
	GUT	45	0	1	0	47.7	23	20	1	0	0
	NIC	39	5	2	0	18.8	26	6	0	0	0
	PAN	5	1	0	1	0.0	3	0	0	0	0
INDRE	MEX	424	0	29	1	20.8	312	80	0	2	0
INH	VEN	100	4	4	1	23.1	70	20	1	0	0
INS	COL	204	7	27	5	15.8	139	22	0	4	0
	ECU	46	7	0	0	12.8	34	4	0	1	0
MAL	ARG	31	1	0	13	23.5	13	4	0	0	0
	CHI	31	0	0	0	19.4	25	6	0	0	0
	PAR	19	14	0	3	0.0	2	0	0	0	0
	URU	6	0	0	0	33.3	4	2	0	0	0
REC	BRA	65	39	1	1	25.0	18	6	0	0	0
TOTAL		1545	164	99	47	23.0	951	248	9	27	0

\* Each sample relates to an individual

Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/34 - 96/33)

LAB	COUNTRY	POLIOVIRUS												TOTAL
		NOT YET IN LAB				IN LAB < 4 wks				IN LAB > 4 wks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
FIO	BRA	1	0	0	0	0	0	0	0	0	0	0	0	1
	ELS	1	0	0	0	0	0	0	0	0	0	0	0	1
	GUT	0	0	1	0	0	0	0	0	0	0	0	0	1
	VEN	1	0	0	0	0	0	0	0	0	0	0	0	1
	BRA	2	0	0	3	0	0	0	0	0	0	0	0	5
TOTAL		5	0	1	3	0	0	0	0	0	0	0	0	9

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS												
			1- 4	5- 8	9-12	13-16	17-20	21-24	25-28	29	30	31	32	33	
ARG	48	29	4	3	5	11	3	3	0	0	0	0	NR	NR	
BOL	0	20	1	1	0	4	7	3	1	2	1	0	0	NR	
BRA	9	204	17	22	30	31	27	24	36	3	4	6	2	2	
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
CAR	3	9	1	0	0	1	1	1	3	1	1	0	0	0	
CHI	3	19	1	1	1	1	3	8	3	0	1	0	0	0	
COL	0	70	0	0	8	6	9	14	26	4	3	0	0	0	
COR	18	1	0	0	1	0	0	0	0	0	0	0	NR	NR	
CUB	11	13	3	1	2	2	1	1	2	0	0	0	1	0	
DOR	0	4	0	0	0	0	0	1	2	0	0	0	0	0	
ECU	0	12	0	0	3	3	0	1	6	0	0	0	1	1	
ELS	2	30	1	2	2	3	2	6	7	0	0	2	3	0	
GUT	0	1	0	0	0	0	0	0	0	0	1	0	0	0	
HAI	0	1	0	0	0	0	0	NR	NR	NR	NR	NR	NR	NR	
HON	3	11	0	0	0	0	0	1	3	1	4	5	5	0	
MEX	0	133	3	4	3	12	18	30	33	13	7	0	2	0	
NIC	0	7	0	0	0	0	0	0	3	2	0	0	2	NR	
PAN	10	3	0	0	0	1	0	1	0	1	0	0	0	2	
PAR	5	6	0	0	3	0	0	0	7	2	3	1	0	NR	
PER	0	18	0	0	0	0	1	4	0	0	0	0	0	NR	
URU	0	2	0	0	1	0	0	1	NR	NR	NR	NR	NR	NR	
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
VEN	0	26	1	0	0	2	1	4	10	3	0	1	3	1	
<b>TOTAL</b>	<b>112</b>	<b>619</b>	<b>32</b>	<b>34</b>	<b>59</b>	<b>75</b>	<b>75</b>	<b>103</b>	<b>142</b>	<b>32</b>	<b>26</b>	<b>17</b>	<b>18</b>	<b>6</b>	

NR NO REPORT 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 33

SITE	TOTAL		CUMULATIVE	% INV.	% 1	% REPORT	
	CASES 1995	RATE 1995					CASES 1996
ARG	97	1.00	29	0.47	79	3	0.0
BOL	38	1.18	26	1.28	81	69	81.1
BRA	420	0.79	227	0.68	89	60	92.0
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	11	0.65	91	64	-
CHI	92	2.28	38	1.48	84	82	98.4
COL	225	1.96	132	1.81	89	83	88.1
COR	15	1.37	1	0.14	100	100	96.4
CUB	30	1.33	13	0.91	92	100	95.2
DOR	29	1.07	8	0.46	100	100	99.6
ECU	46	1.05	28	1.01	96	100	90.4
ELS	59	2.53	39	2.63	82	74	87.6
GUT	69	1.65	25	0.94	92	92	87.9
HAI	0	0.00	1	0.06	100	100	0.0
HON	62	2.71	33	2.27	100	94	91.8
MEX	463	1.40	296	1.41	89	79	88.2
NIC	40	2.25	24	2.13	100	100	98.0
PAN	10	1.18	3	0.56	100	100	89.0
PAR	21	1.22	14	1.28	100	100	90.8
PER	89	1.02	60	1.08	88	98	94.6
URU	8	1.02	2	0.40	100	50	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	62	1.29	89	95	87.7
<b>TOTAL♦</b>	<b>1942</b>	<b>1.19</b>	<b>1072</b>	<b>1.04</b>	<b>89</b>	<b>77</b>	<b>89.6</b>

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 33

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CAS  
BY WEEK OF ONSET  
AS OF WEEK 33

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	1	0
BOL	0	0	0
BRA	6	6	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	1	1
HAI	0	0	0
HON	0	0	0
MEX	2	2	1
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>TOTAL</b>	<b>13</b>	<b>12</b>	<b>2</b>



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



Vol.11, No. 32

*Expanded Program on Immunization*  
*Polio Myelitis Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 10 August 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/33 - 96/32)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	85	12	1	5	17.9	55	12	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	DOR	15	0	2	0	15.4	11	2	0	0	0
	GUY	5	0	2	0	33.3	2	1	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	48	0	4	0	29.5	31	13	0	0	0
	JAM	4	0	1	0	0.0	3	0	0	0	0
	PAN	1	1	0	0	0.0	0	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
	TRT	9	0	1	1	14.3	6	1	0	0	0
CDC	MEX	4	0	0	0	100.0	0	0	0	4	0
	NIC	1	0	0	0	100.0	0	0	0	1	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	36	10	0	5	23.8	16	4	0	1	0
	BRA	153	40	1	2	27.3	80	13	6	11	0
	PER	94	1	18	0	18.7	61	12	0	2	0
:	COR	1	0	0	0	0.0	1	0	0	0	0
	ELS	63	12	10	5	61.1	14	21	1	0	0
	GUT	45	3	5	0	32.4	25	10	2	0	0
	NIC	38	3	2	0	18.2	27	6	0	0	0
	PAN	5	1	0	1	0.0	3	0	0	0	0
INDRE	MEX	433	0	37	2	21.6	309	83	0	2	0
INH	VEN	99	2	2	1	23.4	72	21	1	0	0
INS	COL	211	7	28	4	15.7	145	23	0	4	0
	ECU	45	14	0	0	12.9	27	3	0	1	0
MAL	ARG	32	1	1	12	22.2	14	4	0	0	0
	CHI	33	0	0	0	18.2	27	6	0	0	0
	PAR	18	13	0	3	0.0	2	0	0	0	0
	URU	6	0	0	0	33.3	4	2	0	0	0
REC	BRA	63	36	0	1	23.1	20	6	0	0	0
TOTAL		1551	156	115	42	22.6	958	243	10	27	0

\* Each sample relates to an individual

Case samples only

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/33 - 96/32)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	0	1	0
CAR	TRT	0	0	0
FIO	BRA	5	2	0
	PER	0	1	0
INC	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	1	0	0
INS	COL	0	1	0
MAL	ARG	0	0	0
REC	BRA	0	0	0
TOTAL		6	5	0

Contact samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/33 - 96/32)

LAB	COUNTRY	POLIOVIRUS												TOTAL
		NOT YET IN LAB				IN LAB < 4 wks				IN LAB > 4 wks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
FIO	BRA	1	0	0	0	0	0	0	0	0	0	0	0	1
	ELS	1	0	0	0	0	0	0	0	0	0	0	0	1
	GUT	0	0	2	0	0	0	0	0	0	0	0	0	2
	VEN	1	0	0	0	0	0	0	0	0	0	0	0	1
	BRA	2	0	0	3	0	0	0	0	0	0	0	0	5
TOTAL		5	0	2	3	0	0	0	0	0	0	0	0	10

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS										
			1-4	5-8	9-12	13-16	17-20	21-24	25-28	29	30	31	32
ARG	48	29	4	3	5	11	3	3	0	0	0	0	NR
BOL	0	20	1	1	0	4	7	3	1	2	1	0	0
BRA	10	195	17	22	31	31	29	24	35	3	2	1	0
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	9	1	0	0	1	1	1	3	1	1	NR	0
CHI	3	19	1	1	1	1	3	8	3	0	1	0	0
COL	0	70	0	0	8	6	9	14	26	4	3	0	0
COR	18	1	0	0	1	0	0	0	0	0	0	NR	0
CUB	11	12	3	1	2	2	1	1	2	0	0	0	0
DOR	0	4	0	0	0	1	0	1	2	0	0	0	0
ECU	0	18	0	0	3	2	4	2	7	0	0	NR	NR
ELS	0	27	1	2	2	2	2	8	7	0	1	NR	NR
GUT	0	15	0	0	0	3	2	5	3	0	1	NR	NR
HAI	0	1	0	0	0	0	0	NR	NR	NR	NR	NR	NR
HON	3	4	0	0	0	0	0	1	3	NR	0	0	0
MEX	29	126	2	4	4	10	21	32	33	13	6	1	0
NIC	0	7	0	0	0	0	0	0	3	2	0	0	2
PAN	10	3	0	0	0	1	0	1	0	1	0	0	NR
PAR	5	4	0	0	3	0	0	0	0	0	0	1	0
PER	0	18	0	0	0	0	1	4	7	2	3	1	NR
URU	0	2	0	0	1	0	0	1	NR	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	1	24	1	0	0	2	2	6	11	2	0	0	NR
TOTAL	141	608	31	35	61	79	86	115	146	30	19	4	2

NR NO REPORT 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 32

SITE	TOTAL CASES 1995	RATE 1995	CUMULATIVE				
			CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPLE+ REPORT	
ARG	97	1.00	29	0.49	79	3	0.0
BOL	38	1.18	26	1.32	81	69	81.1
BRA	420	0.79	214	0.66	89	59	91.9
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	11	0.67	91	64	-
CHI	92	2.28	38	1.53	84	82	98.4
COL	225	1.96	132	1.87	89	83	88.2
COR	15	1.37	1	0.15	100	100	96.4
CUB	30	1.33	12	0.86	92	100	95.1
DOR	29	1.07	8	0.48	100	100	99.5
ECU	46	1.05	27	1.00	96	100	90.4
ELS	59	2.53	33	2.30	79	73	87.5
GUT	69	1.65	25	0.97	92	72	87.9
HAI	0	0.00	1	0.06	100	100	0.0
HON	62	2.71	26	1.84	100	92	91.8
MEX	463	1.40	281	1.39	89	80	88.2
NIC	40	2.25	24	2.20	100	100	98.0
PAN	10	1.18	3	0.58	100	100	89.0
PAR	21	1.22	12	1.13	100	100	90.8
PER	89	1.02	60	1.12	88	98	94.6
URU	8	1.02	2	0.42	100	50	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	56	1.21	89	95	87.5
TOTAL♦	1942	1.19	1021	1.02	89	77	89.6

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 32

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 32

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	1	0
BOL	0	0	0
BRA	6	6	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	0	1	0
COR	1	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	1	0
HAI	0	0	0
HON	0	0	0
MEX	2	2	1
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	13	12	1



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



Vol.11, No. 31

*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 3 August 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/32 - 96/31)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS OTHER ENTERO-VIRUS	ISOLATION Poliovirus		
			Not yet in Lab	<10 wks	>10 wks				Pending	Vaccine	Wild
BEL	BRA	80	8	1	5	18.2	54	12	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	COR	1	1	0	0	0.0	0	0	0	0	0
	DOR	17	0	2	0	13.3	13	2	0	0	0
	GUY	3	0	0	0	33.3	2	1	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	51	0	4	0	29.8	33	14	0	0	0
	JAM	3	0	0	0	0.0	3	0	0	0	0
	PAN	1	1	0	0	0.0	0	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
TRT	9	0	1	1	14.3	6	1	0	0	0	
CDC	MEX	4	0	0	0	100.0	0	0	0	4	0
	NIC	1	0	0	0	100.0	0	0	0	1	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	34	12	7	4	27.3	8	2	0	1	0
	BRA	153	57	1	2	24.7	70	10	2	11	0
	PER	95	1	18	2	18.4	62	12	0	2	0
	COR	1	1	0	0	0.0	0	0	0	0	0
	ELS	65	12	10	5	57.9	16	21	1	0	0
	GUT	46	3	5	0	34.2	25	11	2	0	0
	NIC	38	3	3	0	18.8	26	6	0	0	0
	PAN	7	2	0	0	0.0	5	0	0	0	0
INDRE	MEX	429	0	34	1	21.6	309	83	2	0	0
INH	VEN	100	2	2	1	24.2	72	22	1	0	0
INS	COL	215	7	29	3	17.0	146	25	0	5	0
	ECU	46	14	0	0	12.5	28	3	0	1	0
MAL	ARG	36	1	1	13	19.0	17	4	0	0	0
	CHI	33	0	0	0	18.2	27	6	0	0	0
	PAR	18	12	0	3	0.0	3	0	0	0	0
	URU	7	0	0	0	28.6	5	2	0	0	0
REC	BRA	63	32	0	1	26.7	22	8	0	0	0
TOTAL		1560	169	118	39	22.6	955	245	8	26	0

\* Each sample relates to an individual

Case samples only

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/32 - 96/31)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Pending	Vaccine	Wild
BEL	BRA	0	1	0
CAR	TRT	0	0	0
FIO	BRA	5	2	0
	PER	0	1	0
INC	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	1	0	0
INS	COL	0	1	0
MAL	ARG	0	0	0
REC	BRA	0	0	0
TOTAL		6	5	0

Contact samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/32 - 96/31)

LAB	COUNTRY	POLIOVIRUS												TOTAL		
		NOT YET IN LAB				IN LAB										
		P1	P2	P3	MIX	< 4 wks				> 4 wks						
FIO	BRA	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	ELS	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	GUT	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
	MEX	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	VEN	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	BRA	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
TOTAL		5	0	2	1	0	0	0	0	0	0	0	0	0	0	8

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS													
			1- 4	5- 8	9-12	13-16	17-20	21-24	25	26	27	28	29	30	31	
ARG	48	29	4	3	5	11	3	3	0	0	0	0	0	0	0	0
BOL	0	18	1	1	0	4	7	3	0	0	0	0	0	0	0	0
BRA	11	188	17	22	31	31	30	25	11	11	6	3	2	1	0	0
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	9	2	1	0	2	0	2	0	2	1	0	0	0	0	0
CHI	3	19	1	1	1	1	3	8	2	1	0	0	0	1	0	0
COL	0	70	0	0	8	6	9	14	5	9	5	7	4	3	0	NR
COR	18	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
CUB	11	12	3	1	2	2	1	1	0	0	0	2	0	0	0	0
DOR	0	4	0	0	0	1	0	1	2	0	0	0	0	0	0	0
ECU	0	18	0	0	3	2	4	2	1	2	4	0	0	0	0	NR
ELS	4	27	1	2	2	4	2	8	0	4	0	0	0	1	1	NR
GUT	0	15	0	1	0	3	2	5	0	0	3	3	0	0	NR	NR
HAI	0	1	0	0	0	0	1	1	NR	NR	NR	NR	NR	NR	NR	NR
HON	3	4	0	0	0	0	0	0	2	1	0	0	0	0	0	0
MEX	29	131	2	4	4	12	24	36	7	4	13	8	11	5	1	0
NIC	0	6	0	0	0	0	0	0	3	1	0	0	2	0	0	0
PAN	10	3	0	0	0	1	0	1	0	0	0	0	1	0	0	0
PAR	5	5	0	0	3	0	0	1	0	0	0	0	0	0	1	1
PER	0	18	0	0	0	0	1	4	3	0	3	1	2	3	1	1
URU	0	2	0	0	1	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	1	24	1	0	0	2	2	6	4	1	4	2	2	0	0	0
TOTAL	146	604	32	36	61	82	90	121	40	36	38	26	24	15	3	

NR NO REPORT 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 31

SITE	TOTAL CASES 1995	RATE 1995	CUMULATIVE				
			CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPLE+ REPORT	
ARG	97	1.00	29	0.50	79	3	0.0
BOL	38	1.18	24	1.25	83	67	81.1
BRA	420	0.79	203	0.64	89	60	91.8
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	8	0.51	88	75	-
CHI	92	2.28	38	1.58	84	82	98.4
COL	225	1.96	132	1.93	89	83	88.5
COR	15	1.37	1	0.15	100	100	0.0
CUB	30	1.33	12	0.89	92	100	95.2
DOR	29	1.07	8	0.49	100	100	99.5
ECU	46	1.05	27	1.03	96	100	90.7
ELS	59	2.53	33	2.37	79	73	87.4
GUT	69	1.65	25	1.00	92	72	0.0
HAI	0	0.00	1	0.07	100	100	0.0
HON	62	2.71	26	1.90	100	92	91.8
MEX	463	1.40	273	1.39	89	78	88.1
NIC	40	2.25	22	2.08	100	100	98.0
PAN	10	1.18	3	0.60	100	100	88.9
PAR	21	1.22	12	1.17	100	92	90.8
PER	89	1.02	60	1.15	88	98	91.1
URU	8	1.02	2	0.43	100	50	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	56	1.24	89	95	87.4
TOTAL♦	1942	1.19	995	1.03	89	77	89.1

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 31

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASL  
BY WEEK OF ONSET  
AS OF WEEK 31

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	1	0
BOL	0	0	0
BRA	9	7	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	1	0
HAI	0	0	0
HON	0	0	0
MEX	2	2	1
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	16	13	1



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



Vol.11, No. 30

*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 27 July 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/31 - 96/30)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	76	8	4	5	20.3	47	12	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	COR	1	1	0	0	0.0	0	0	0	0	0
	DOR	17	0	2	0	13.3	13	2	0	0	0
	GUY	3	0	0	0	33.3	2	1	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	53	0	4	0	28.6	35	14	0	0	0
	JAM	3	0	0	0	0.0	3	0	0	0	0
	PAN	1	1	0	0	0.0	0	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
	TRT	9	0	1	1	14.3	6	1	0	0	0
CDC	MEX	5	0	0	0	100.0	0	1	0	4	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	34	11	7	6	20.0	8	1	0	1	0
	BRA	151	54	1	3	23.7	71	10	1	11	0
	PER	87	5	17	3	22.6	48	11	0	3	0
NC	COR	1	1	0	0	0.0	0	0	0	0	0
	ELS	67	12	10	5	57.5	17	22	1	0	0
	GUT	47	3	5	0	33.3	26	11	2	0	0
	NIC	38	4	2	0	18.8	26	6	0	0	0
	PAN	7	2	0	0	0.0	5	0	0	0	0
INDRE	MEX	433	0	37	2	21.1	311	81	2	0	0
INH	VEN	100	2	7	1	25.6	67	23	0	0	0
INS	COL	219	7	30	2	17.2	149	26	0	5	0
	ECU	48	14	0	0	14.7	29	4	0	1	0
MAL	ARG	39	1	0	15	17.4	19	4	0	0	0
	CHI	28	0	0	0	25.0	21	7	0	0	0
	PAR	17	11	0	3	0.0	3	0	0	0	0
	URU	7	0	0	0	28.6	5	2	0	0	0
REC	BRA	62	31	0	1	23.3	23	7	0	0	0
TOTAL		1557	168	127	47	22.9	937	246	6	26	0

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/31 - 96/30)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	0	1	0
CAR	TRT	0	0	0
FIO	BRA	5	2	0
	PER	0	1	0
INC	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	0	0	0
INS	COL	0	1	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	0	0	0
TOTAL		5	5	0

Contact samples only

\* Each sample relates to an individual

Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/31 - 96/30)

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS IN LAB < 4 Wks				IN LAB > 4 Wks				TOTAL
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
	BRA	1	0	0	0	0	0	0	0	0	0	0	0	1
	ELS	1	0	0	0	0	0	0	0	0	0	0	0	1
	GUT	0	0	2	0	0	0	0	0	0	0	0	0	2
	MEX	1	0	0	1	0	0	0	0	0	0	0	0	2
TOTAL		3	0	2	1	0	0	0	0	0	0	0	0	6

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS												
			1- 4	5- 8	9-12	13-16	17-20	21-24	25	26	27	28	29	30	
ARG	48	29	4	3	5	11	3	3	0	0	0	0	0	NR	
BOL	0	18	1	2	1	4	7	3	0	0	0	0	0	NR	
BRA	11	188	19	24	31	32	28	25	9	10	7	2	0	1	
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
CAR	3	9	2	1	0	2	0	2	0	2	0	0	0	0	
CHI	4	11	2	3	1	2	3	0	0	0	0	0	0	0	
COL	0	70	0	0	8	6	9	14	5	9	5	7	4	3	
COR	18	1	0	0	1	0	0	NR	NR	NR	NR	NR	NR	NR	
CUB	11	10	3	1	2	2	1	1	0	0	0	0	NR	NR	
DOR	0	4	0	0	0	1	0	1	2	0	0	0	0	NR	
ECU	0	18	0	0	3	2	4	2	1	2	4	0	0	0	
ELS	4	27	1	2	2	4	2	8	0	4	0	3	0	1	
GUT	0	15	0	1	0	3	2	5	0	0	3	0	0	1	
HAI	0	1	0	0	0	0	1	NR	NR	NR	NR	NR	NR	NR	
HON	3	4	0	0	0	0	0	1	2	1	0	0	0	0	
MEX	29	124	3	4	3	12	29	38	7	4	12	7	4	1	
NIC	0	9	0	0	0	0	0	2	3	1	0	0	0	0	
PAN	10	3	0	0	0	1	0	1	0	0	0	0	1	NR	
PAR	5	4	0	0	3	0	0	1	0	0	0	0	0	NR	
PER	0	18	0	0	0	0	5	10	2	0	1	0	0	NR	
URU	0	2	0	0	1	0	0	1	NR	NR	NR	NR	NR	NR	
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
VEN	1	24	1	0	1	2	2	6	4	1	4	2	1	0	
TOTAL	147	589	36	41	62	84	99	124	35	34	36	21	10	7	

NR NO REPORT 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 30

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPLE+	% REPORT
ARG	97	1.00	29	0.52	79	3	0.0
BOL	38	1.18	22	1.19	82	73	0.3
BRA	419	0.79	195	0.64	90	58	0.0
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	8	0.52	88	75	-
CHI	92	2.28	21	0.90	90	86	0.0
COL	225	1.96	132	1.99	89	83	0.0
COR	15	1.37	1	0.16	100	100	0.7
CUB	30	1.33	10	0.77	90	100	0.0
DOR	29	1.07	8	0.51	100	100	0.0
ECU	40	1.05	27	1.07	96	100	0.5
ELS	59	2.53	33	2.45	79	73	0.6
GUT	69	1.65	25	1.04	92	72	0.5
HAI	0	0.00	1	0.07	100	100	100.0
HON	62	2.71	26	1.97	100	92	0.4
MEX	463	1.40	256	1.35	88	79	0.7
NIC	40	2.25	20	1.95	100	100	0.1
PAN	10	1.18	3	0.62	100	100	0.5
PAR	21	1.22	11	1.10	100	91	0.0
PER	89	1.02	50	0.99	88	98	0.5
URU	8	1.02	2	0.44	50	50	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	55	1.26	89	95	0.7
TOTAL*	1941	1.19	935	1.00	89	76	0.5

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 30

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 30

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	1	0
BOL	0	0	0
BRA	9	7	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	0	0
HAI	0	0	0
HON	0	0	0
MEX	2	2	1
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	16	12	1





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



Vol.11, No. 29

*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 20 July 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/30 - 96/29)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending	Vaccine	Wild
BEL	BRA	63	15	0	5	25.6	32	11	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	DOR	19	0	2	0	11.8	15	2	0	0	0
	GUY	3	0	0	0	33.3	2	1	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	55	0	11	0	27.3	32	12	0	0	0
	JAM	3	0	0	0	0.0	3	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
	TRT	9	0	1	1	14.3	6	1	0	0	0
CDC	MEX	6	0	0	0	100.0	0	2	0	4	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	34	11	7	6	20.0	8	1	0	1	0
	BRA	124	47	0	2	28.0	54	9	1	11	0
	PER	88	5	17	3	22.2	49	11	0	3	0
INC	COR	1	1	0	0	0.0	0	0	0	0	0
	ELS	66	16	4	6	55.0	18	21	1	0	0
	GUT	41	5	0	4	28.1	23	8	1	0	0
	NIC	39	4	2	0	18.2	27	6	0	0	0
	PAN	7	2	0	0	0.0	5	0	0	0	0
INDRE	MEX	417	0	29	2	20.2	308	76	2	0	0
INH	VEN	100	2	10	1	25.3	65	22	0	0	0
INS	COL	201	6	20	2	16.8	144	25	0	4	0
	ECU	49	13	0	0	13.9	31	4	0	1	0
MAL	ARG	43	1	0	17	16.0	21	4	0	0	0
	CHI	29	0	0	0	24.1	22	7	0	0	0
	PAR	17	11	0	3	0.0	3	0	0	0	0
	URU	6	0	0	0	33.3	4	2	0	0	0
REC	BRA	35	5	0	0	23.3	23	7	0	0	0
TOTAL		1459	144	103	52	22.6	898	232	5	25	0

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/30 - 96/29)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Vaccine	Wild
BEL	BRA	0	1	0
CAR	TRT	0	0	0
FIO	BRA	5	2	0
	PER	0	1	0
INC	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	0	0	0
INS	COL	0	1	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	0	0	0
TOTAL		5	5	0

Contact samples only

\* Each sample relates to an individual

Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/30 - 96/29)

LAB	COUNTRY	POLIOVIRUS												TOTAL	
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks					
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX		
	BRA	1	0	0	0	0	0	0	0	0	0	0	0	0	1
	ELS	1	0	0	0	0	0	0	0	0	0	0	0	0	1
	GUT	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	MEX	1	0	0	1	0	0	0	0	0	0	0	0	0	2
TOTAL		3	0	1	1	0	0	0	0	0	0	0	0	0	5

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS										
			1- 4	5- 8	9-12	13-16	17-20	21-24	25	26	27	28	29
ARG	48	29	4	3	5	11	3	3	0	0	0	0	0
BOL	0	18	1	2	1	4	7	3	0	0	0	0	NR
BRA	10	96	14	22	26	21	13	0	0	0	0	0	0
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	9	2	1	0	2	0	2	0	2	0	0	0
CHI	4	11	2	3	1	2	3	0	0	0	0	0	0
COL	0	51	0	0	8	6	9	14	3	7	2	2	0
COR	18	1	0	0	1	0	0	NR	NR	NR	NR	NR	NR
CUB	11	10	3	1	2	2	1	1	0	0	0	0	NR
DOR	0	4	0	0	0	1	0	1	2	0	0	0	0
ECU	0	17	0	0	3	2	4	2	1	2	3	0	NR
ELS	4	26	1	2	3	4	2	9	0	4	0	1	0
GUT	0	13	1	1	2	6	2	1	0	NR	NR	NR	NR
HAI	0	1	0	0	0	0	1	NR	NR	NR	NR	NR	NR
HON	3	11	0	0	0	1	2	5	2	1	0	0	0
MEX	29	110	3	4	3	12	30	38	8	4	5	3	0
NIC	0	9	0	0	0	0	2	3	3	1	0	0	NR
PAN	10	2	0	0	0	1	0	1	0	0	0	0	NR
PAR	5	4	0	0	3	0	0	1	0	0	0	0	0
PER	0	18	0	0	0	0	5	10	2	0	1	0	0
URU	0	1	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	1	24	1	0	1	2	2	6	4	1	4	2	1
TOTAL	146	465	32	39	60	77	87	99	25	22	15	8	1

NR NO REPORT 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 29

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPL+	% REPORT
ARG	97	1.00	29	0.54	79	3	0.0
BOL	38	1.18	22	1.23	82	73	2.0
BRA	416	0.79	98	0.33	92	65	91.5
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	8	0.54	88	75	-
CHI	92	2.28	21	0.93	90	86	96.2
COL	225	1.96	113	1.76	88	81	88.6
COR	15	1.37	1	0.16	100	100	98.7
CUB	30	1.33	10	0.79	90	100	95.4
DOR	29	1.07	8	0.53	100	100	99.5
ECU	46	1.05	26	1.06	96	100	91.6
ELS	59	2.53	30	2.30	80	73	87.2
GUT	68	1.63	17	0.73	88	59	85.2
HAI	0	0.00	1	0.07	100	100	100.0
HON	62	2.71	26	2.04	100	92	91.8
MEX	463	1.40	238	1.29	87	76	87.9
NIC	40	2.25	20	2.02	100	100	98.1
PAN	10	1.18	2	0.42	100	100	88.7
PAR	21	1.22	11	1.14	100	91	90.9
PER	89	1.02	50	1.03	88	98	91.1
URU	8	1.02	1	0.23	0	0	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	55	1.31	89	95	87.2
TOTAL*	1937	1.19	787	0.87	89	78	54.0

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 29

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CAS.  
BY WEEK OF ONSET  
AS OF WEEK 29

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	1	0
BOL	0	0	0
BRA	10	8	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	0	0
HAI	0	0	0
HON	0	0	0
MEX	2	2	1
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	17	13	1



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



Vol.11, No. 28

*Expanded Program on Immunization*  
*Poliomyelitis Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 13 July 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/29 - 96/28)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending	Vaccine	Wild
BEL	BRA	63	15	0	7	26.8	30	11	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	DOR	19	0	2	0	11.8	15	2	0	0	0
	GUY	3	0	0	0	33.3	2	1	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	54	2	7	0	26.7	33	12	0	0	0
	JAM	4	0	0	0	25.0	3	1	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
	TRT	9	0	1	1	14.3	6	1	0	0	0
CDC	MEX	6	0	0	0	100.0	0	2	0	4	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	35	11	7	6	27.3	8	1	0	2	0
	BRA	120	42	0	2	26.3	56	9	0	11	0
	PER	88	5	17	3	22.2	49	11	0	3	0
TNC	COR	1	1	0	0	0.0	0	0	0	0	0
	ELS	60	10	10	2	50.0	19	18	1	0	0
	GUT	44	5	0	4	25.7	26	8	1	0	0
	NIC	40	4	2	0	20.6	27	7	0	0	0
	PAN	8	2	0	0	0.0	6	0	0	0	0
INDRE	MEX	425	0	48	1	22.1	293	81	2	0	0
INH	VEN	101	2	11	1	25.3	65	22	0	0	0
INS	COL	199	3	18	2	16.5	147	25	0	4	0
	ECU	49	13	0	0	13.9	31	4	0	1	0
MAL	ARG	46	1	0	17	14.3	24	4	0	0	0
	CHI	31	0	0	0	22.6	24	7	0	0	0
	PAR	18	11	0	4	0.0	3	0	0	0	0
	URU	6	0	0	0	33.3	4	2	0	0	0
REC	BRA	36	5	0	0	22.6	24	7	0	0	0
<b>TOTAL</b>		<b>1469</b>	<b>132</b>	<b>123</b>	<b>50</b>	<b>22.9</b>	<b>898</b>	<b>236</b>	<b>4</b>	<b>26</b>	<b>0</b>

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/29 - 96/28)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Vaccine	Wild
BEL	BRA	0	1	0
CAR	TRT	0	0	0
FIO	BRA	5	2	0
	PER	0	1	0
INC	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	0	0	0
INS	COL	0	1	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	0	0	0
<b>TOTAL</b>		<b>5</b>	<b>5</b>	<b>0</b>

Contact samples only

\* Each sample relates to an individual

Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/29 - 96/28)

LAB	COUNTRY	POLIOVIRUS												TOTAL	
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks					
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX		
	ELS	1	0	0	0	0	0	0	0	0	0	0	0	0	1
	GUT	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	MEX	1	0	0	1	0	0	0	0	0	0	0	0	0	2
<b>TOTAL</b>		<b>2</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS									
			1- 4	5- 8	9-12	13-16	17-20	21-24	25	26	27	28
ARG	48	29	4	3	5	11	3	3	NR	NR	NR	NR
BOL	0	18	1	2	1	4	7	3	0	0	0	0
BRA	34	90	15	22	26	19	8	NR	NR	NR	NR	NR
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	9	2	1	0	2	0	2	0	0	0	0
CHI	4	11	2	3	1	2	3	0	0	2	0	0
COL	0	58	0	1	10	10	13	15	3	5	1	0
COR	18	1	0	0	1	0	0	NR	NR	NR	NR	NR
CUB	11	10	3	1	2	2	1	1	0	0	0	NR
DOR	0	4	0	0	0	1	0	1	2	0	0	0
ECU	0	17	0	0	3	2	4	2	1	2	3	0
ELS	4	20	1	2	3	4	2	7	0	1	0	NR
GUT	0	13	1	1	2	6	2	1	0	NR	NR	NR
HAI	0	1	0	0	0	0	1	NR	NR	NR	NR	NR
HON	3	13	0	0	0	3	3	5	1	1	0	0
MEX	29	111	3	5	4	14	35	37	8	2	2	1
NIC	0	9	0	0	0	0	2	3	3	1	0	0
PAN	10	2	0	0	0	1	0	1	0	0	0	NR
PAR	5	4	0	0	3	0	0	1	0	0	0	0
PER	0	18	0	0	0	0	5	10	2	0	1	NR
URU	0	1	0	0	1	NR	NR	NR	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	1	25	1	0	1	2	4	7	4	1	4	1
TOTAL	170	464	33	41	63	83	94	98	24	15	11	2

NR NO REPORT 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 28

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 28

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 28

SITE	TOTAL 1995		CUMULATIVE 1996				
	CASES	RATE	CASES	RATE	% INV. < 48hr	% 1 SMPLE+	% REPORT
ARG	97	1.00	29	0.56	79	3	0.0
BOL	38	1.18	22	1.27	82	73	81.2
BRA	416	0.79	91	0.32	91	66	91.7
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	8	0.56	88	75	-
CHI	92	2.28	21	0.97	90	86	95.9
COL	225	1.96	107	1.73	89	82	88.5
COR	15	1.37	1	0.17	100	100	98.7
CUB	30	1.33	10	0.82	90	100	95.4
DOR	29	1.07	8	0.55	100	100	99.5
ECU	46	1.05	26	1.10	96	100	91.6
ELS	59	2.53	24	1.91	79	79	86.9
GUT	68	1.63	17	0.76	88	59	85.2
HAI	0	0.00	1	0.07	100	100	100.0
HON	62	2.71	25	2.03	100	88	91.8
MEX	463	1.40	230	1.30	87	76	87.9
NIC	40	2.25	20	2.09	100	100	98.1
PAN	10	1.18	2	0.44	100	100	88.3
PAR	21	1.22	11	1.18	100	91	90.9
PER	89	1.02	50	1.06	88	98	91.1
URU	8	1.02	1	0.24	0	0	0.0
USA	NR	-	NR	-	-	-	0.0
VEN	105	1.39	53	1.30	89	94	87.2
TOTAL*	1937	1.19	757	0.86	89	78	88.8

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	1	0
BOL	0	0	0
BRA	8	7	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	0	0
HAI	0	0	0
HON	0	0	0
MEX	2	2	1
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	15	12	1

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

CAR Includes reports from all CAREC member countries



**PAN AMERICAN HEALTH ORGANIZATION**  
**PAN AMERICAN SANITARY BUREAU REGIONAL OFFICE OF THE**  
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*Expanded Program on Immunization*  
*Polioyelitis Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 6 July 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/28 - 96/27)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	67	15	0	7	24.4	34	11	0	0	0
CAR	ANI	1	0	0	0	0.0	1	0	0	0	0
	DOR	20	2	1	0	11.8	15	2	0	0	0
	GUY	3	0	0	0	33.3	2	1	0	0	0
	HAI	1	1	0	0	0.0	0	0	0	0	0
	HON	54	8	4	0	26.2	31	11	0	0	0
	JAM	4	0	1	0	33.3	2	1	0	0	0
	SUR	1	0	1	0	0.0	0	0	0	0	0
	TRT	9	0	2	1	16.7	5	1	0	0	0
CDC	MEX	6	0	0	0	100.0	0	2	0	4	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	32	15	0	6	27.3	8	1	0	2	0
	BRA	124	42	0	2	25.0	60	9	0	11	0
	PER	91	5	17	3	22.7	51	12	0	3	0
INC	COR	1	1	0	0	0.0	0	0	0	0	0
	ELS	62	10	10	2	47.5	21	18	1	0	0
	GUT	46	6	0	4	25.0	27	8	1	0	0
	NIC	40	4	1	0	20.0	28	7	0	0	0
	PAN	8	2	0	0	0.0	6	0	0	0	0
INDRE	MEX	433	0	57	0	22.1	293	81	2	0	0
INH	VEN	101	4	8	1	23.9	67	21	0	0	0
INS	COL	196	6	17	1	16.3	144	24	0	4	0
	ECU	45	7	0	0	13.2	33	4	0	1	0
MAL	ARG	46	1	0	17	14.3	24	4	0	0	0
	CHI	34	0	0	0	20.6	27	7	0	0	0
	PAR	19	11	0	5	0.0	3	0	0	0	0
	URU	7	0	0	0	28.6	5	2	0	0	0
REC	BRA	38	5	0	0	21.2	26	7	0	0	0
<b>TOTAL</b>		<b>1490</b>	<b>145</b>	<b>119</b>	<b>49</b>	<b>22.4</b>	<b>913</b>	<b>234</b>	<b>4</b>	<b>26</b>	<b>0</b>

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/28 - 96/27)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	0	1	0
CAR	TRT	0	0	0
FIO	BRA	5	2	0
	PER	0	1	0
INC	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	0	0	0
INS	COL	0	1	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	0	0	0
<b>TOTAL</b>		<b>5</b>	<b>5</b>	<b>0</b>

Contact samples only

\* Each sample relates to an individual

Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/28 - 96/27)

LAB	COUNTRY	POLIOVIRUS												TOTAL
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
	ELS	1	0	0	0	0	0	0	0	0	0	0	0	1
	GUT	0	0	1	0	0	0	0	0	0	0	0	0	1
	MEX	1	0	0	1	0	0	0	0	0	0	0	0	2
<b>TOTAL</b>		<b>2</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4</b>

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS												
			1- 4	5- 8	9-12	13-16	17-20	21	22	23	24	25	26	27	
ARG	48	29	4	3	5	11	3	1	1	1	0	NR	NR	NR	
BOL	0	15	1	2	1	3	6	1	0	0	1	NR	NR	NR	
BRA	34	90	15	22	26	19	8	NR	NR	NR	NR	NR	NR	NR	
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
CAR	3	9	2	1	0	2	0	0	0	2	0	0	0	0	
CHI	4	11	2	3	1	2	3	0	0	0	0	NR	NR	NR	
COL	0	49	0	1	10	10	13	3	4	1	6	1	0	NR	
COR	18	1	0	0	1	0	0	NR	NR	NR	NR	NR	NR	NR	
CUB	11	10	3	1	2	2	1	1	0	0	0	0	0	NR	
DOR	0	5	0	0	0	2	0	0	1	0	0	2	0	NR	
ECU	0	11	0	0	3	2	4	0	1	0	1	0	NR	NR	
ELS	4	20	1	2	3	4	2	2	0	4	1	0	1	0	
GUT	0	13	1	1	2	6	2	0	0	1	0	0	NR	NR	
HAI	0	1	0	0	0	0	1	NR	NR	NR	NR	NR	NR	NR	
HON	3	13	0	0	0	3	3	1	0	1	3	1	1	0	
MEX	29	110	3	5	5	14	36	16	5	7	9	8	2	0	
NIC	0	9	0	0	0	0	3	2	1	0	0	3	0	NR	
PAN	10	2	0	0	0	1	0	0	0	1	0	0	0	NR	
PAR	5	4	0	0	3	0	0	0	0	0	1	0	0	0	
PER	0	18	0	0	0	0	5	1	3	4	2	2	0	1	
URU	0	1	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR	NR	
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
VEN	1	26	1	0	2	4	5	4	0	1	2	4	1	2	
TOTAL	170	447	33	41	65	85	96	33	15	22	26	21	7	3	

NR NO REPORT RECEIVED

Table No. 2  
CASES OF APP REPORTED , RATE PER 100,000 < 15 yrs.,  
% INVESTIGATED WITHIN 48 hrs, % WITH 1 ADEQUATE  
SAMPLE AND % OF SITES REPORTING WEEKLY  
AS OF WEEK 27

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPL+	% REPORT
ARG	97	1.00	29	0.58	79	3	0.0
BOL	38	1.18	19	1.14	84	84	80.5
BRA	416	0.79	91	0.33	91	66	91.7
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	8	0.58	88	75	-
CHI	92	2.28	21	1.00	90	86	95.8
COL	225	1.96	98	1.64	89	81	88.4
COR	15	1.37	1	0.16	100	100	98.7
CUB	30	1.33	10	0.85	90	100	95.4
DOR	29	1.07	8	0.57	100	100	99.5
ECU	46	1.05	20	0.88	95	100	91.6
ELS	59	2.53	24	1.98	79	79	86.8
GUT	68	1.63	17	0.78	88	59	85.2
HAI	0	0.00	1	0.08	100	100	100.0
HON	62	2.71	25	2.10	100	88	91.8
MEX	463	1.40	224	1.31	86	75	87.8
NIC	40	2.25	19	2.06	100	100	98.1
PAN	10	1.18	2	0.46	100	100	87.9
PAR	21	1.22	11	1.23	100	91	90.9
PER	89	1.02	50	1.10	88	98	91.1
URU	8	1.02	1	0.25	0	0	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	50	1.28	90	94	87.5
TOTAL*	1937	1.19	729	0.86	89	78	88.8

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET

AS OF WEEK 27

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET

AS OF WEEK 27

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	1	0
BOL	0	0	0
BRA	8	7	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	0	0
HAI	0	0	0
HON	0	0	0
MEX	2	2	1
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	15	12	1



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



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*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 29 June 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/27 - 96/26)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus		Wild
								Pending	Vaccine		
BEL	BRA	69	15	0	7	23.4	36	11	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	DOR	19	0	1	0	11.1	16	2	0	0	0
	GUY	3	0	0	0	33.3	2	1	0	0	0
	HAI	1	1	0	0	0.0	0	0	0	0	0
	HON	53	6	4	0	27.9	31	12	0	0	0
	JAM	5	0	1	0	25.0	3	1	0	0	0
	SUR	1	0	1	0	0.0	0	0	0	0	0
TRT	9	0	2	1	16.7	5	1	0	0	0	
CDC	MEX	6	0	0	0	100.0	0	2	0	4	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	32	15	0	6	27.3	8	1	0	2	0
	BRA	130	42	1	1	26.7	63	11	0	12	0
	PER	91	5	17	3	22.7	51	12	0	3	0
INC	COR	2	1	0	0	0.0	1	0	0	0	0
	ELS	59	7	10	7	34.3	23	11	1	0	0
	GUT	48	6	0	4	26.3	28	9	1	0	0
	NIC	41	4	1	0	19.4	29	7	0	0	0
	PAN	9	2	0	0	0.0	7	0	0	0	0
INDRE	MEX	436	0	50	0	22.3	300	84	2	0	0
INH	VEN	99	2	7	1	24.7	67	22	0	0	0
INS	COL	200	6	17	1	16.5	147	25	0	4	0
	ECU	46	7	0	0	12.8	34	4	0	1	0
MAL	ARG	48	1	0	17	13.3	26	4	0	0	0
	CHI	39	0	0	0	20.5	31	8	0	0	0
	PAR	18	10	0	5	0.0	3	0	0	0	0
	URU	7	0	0	0	28.6	5	2	0	0	0
REC	BRA	40	5	0	0	20.0	28	7	0	0	0
TOTAL		1513	135	112	53	22.1	945	237	4	27	0

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/27 - 96/26)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	0	1	0
CAR	TRT	0	0	0
FIO	BRA	5	2	0
	PER	0	1	0
INC	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	0	0	0
INS	COL	0	1	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	0	0	0
TOTAL		5	5	0

Contact samples only

\* Each sample relates to an individual

Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/27 - 96/26)

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS IN LAB < 4 Wks				IN LAB > 4 Wks				TOTAL
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
	ELS	1	0	0	0	0	0	0	0	0	0	0	0	1
	GUT	0	0	1	0	0	0	0	0	0	0	0	0	1
	MEX	1	0	0	1	0	0	0	0	0	0	0	0	2
TOTAL		2	0	1	1	0	0	0	0	0	0	0	0	4

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS										
			1- 4	5- 8	9-12	13-16	17-20	21	22	23	24	25	26
ARG	48	29	4	3	5	11	3	1	1	1	0	NR	NR
BOL	0	15	1	2	1	3	6	1	0	0	1	NR	NR
BRA	34	90	15	22	26	19	8	NR	NR	NR	NR	NR	NR
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	9	2	1	0	2	0	0	0	0	2	0	2
CHI	4	11	2	3	1	2	3	0	0	0	0	0	NR
COL	0	49	0	1	10	10	13	3	4	1	6	1	0
COR	18	1	0	0	1	0	0	NR	NR	NR	NR	NR	NR
CUB	11	10	3	1	2	2	1	1	0	0	0	0	NR
DOR	0	3	0	0	0	2	0	1	0	0	0	0	NR
ECU	0	11	0	0	3	2	4	0	1	0	1	0	NR
ELS	13	17	1	2	3	4	2	1	0	3	1	0	0
GUT	0	13	1	1	2	6	2	0	0	1	0	0	NR
HAI	0	1	0	0	0	0	1	NR	NR	NR	NR	NR	NR
HON	3	11	0	0	0	3	3	1	0	1	3	0	0
MEX	29	109	3	6	5	16	38	17	5	5	7	7	0
NIC	0	9	0	0	0	0	3	2	1	0	0	3	0
PAN	10	2	0	0	0	1	0	0	0	1	0	0	NR
PAR	5	6	0	0	3	2	0	0	0	0	1	0	0
PER	0	17	0	0	0	0	5	1	3	4	2	2	0
URU	0	1	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	1	26	1	1	2	4	7	4	0	1	2	4	0
TOTAL	179	440	33	43	65	89	100	33	15	19	24	17	2

NR NO REPORT 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 26

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPL+	% REPORT
ARG	97	1.00	29	0.60	79	3	0.0
BOL	38	1.18	19	1.18	84	84	79.9
BRA	416	0.79	91	0.34	91	66	91.7
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	8	0.60	88	75	-
CHI	92	2.28	21	1.04	90	86	95.6
COL	225	1.96	98	1.70	89	81	88.4
COR	15	1.37	1	0.18	100	100	98.7
CUB	30	1.33	10	0.89	90	100	95.4
DOR	29	1.07	6	0.44	100	100	99.5
ECU	46	1.05	20	0.91	95	100	91.6
ELS	59	2.53	21	1.80	81	86	86.7
GUT	68	1.63	17	0.81	88	59	85.2
HAI	0	0.00	1	0.08	100	100	100.0
HON	62	2.71	23	2.01	100	91	91.8
MEX	463	1.40	215	1.30	85	76	87.7
NIC	40	2.25	19	2.14	100	100	98.0
PAN	10	1.18	2	0.47	100	100	87.4
PAR	21	1.22	11	1.27	100	82	90.9
PER	89	1.02	50	1.14	88	98	91.1
URU	8	1.02	1	0.26	0	0	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	47	1.25	89	94	87.5
TOTAL*	1937	1.19	710	0.87	88	78	88.8

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 26

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 26

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	1	0
BOL	0	0	0
BRA	8	7	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	0	0
HAI	0	0	0
HON	0	0	0
MEX	2	2	1
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	15	12	1





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



Vol.11, No. 25

*Expanded Program on Immunization*  
*Poliomyelitis Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 22 June 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/26 - 96/25)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Pending	Poliovirus Vaccine	Wild
BEL	BRA	72	15	0	7	24.0	38	12	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	DOR	20	0	1	0	10.5	17	2	0	0	0
	GUY	3	0	0	0	33.3	2	1	0	0	0
	HAI	1	1	0	0	0.0	0	0	0	0	0
	HON	49	2	3	0	27.3	32	12	0	0	0
	JAM	5	0	0	0	40.0	3	2	0	0	0
	SUR	1	0	1	0	0.0	0	0	0	0	0
TRT	9	0	1	1	14.3	6	1	0	0	0	
CDC	MEX	8	0	0	0	100.0	0	2	0	6	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	33	15	2	4	25.0	9	1	0	2	0
	BRA	135	42	1	1	26.4	67	11	0	13	0
	PER	89	2	19	1	22.4	52	12	0	3	0
INC	COR	2	1	0	0	0.0	1	0	0	0	0
	ELS	56	10	9	7	26.7	22	7	1	0	0
	GUT	48	6	0	4	26.3	28	9	1	0	0
	NIC	38	7	0	0	22.6	24	7	0	0	0
	PAN	9	2	0	0	0.0	7	0	0	0	0
INDRE	MEX	435	0	42	0	22.4	305	86	2	0	0
INH	VEN	97	5	2	0	24.4	68	22	0	0	0
INS	COL	197	5	14	1	16.4	148	25	0	4	0
	ECU	48	7	0	0	12.2	36	4	0	1	0
MAL	ARG	49	1	0	17	12.9	27	4	0	0	0
	CHI	39	0	0	0	20.5	31	8	0	0	0
	PAR	17	9	0	5	0.0	3	0	0	0	0
	URU	7	0	0	0	28.6	5	2	0	0	0
REC	BRA	41	5	0	0	22.2	28	8	0	0	0
TOTAL		1510	135	95	48	22.1	960	238	4	30	0

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/26 - 96/25)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	0	1	0
CAR	TRT	0	0	0
FIO	BRA	5	2	0
	PER	0	1	0
INC	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	0	0	0
INS	COL	0	1	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	0	0	0
TOTAL		5	5	0

Contact samples only

\* Each sample relates to an individual

Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/26 - 96/25)

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS IN LAB < 4 Wks				IN LAB > 4 Wks				TOTAL
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
	ELS	1	0	0	0	0	0	0	0	0	0	0	0	1
	GUT	0	0	1	0	0	0	0	0	0	0	0	0	1
	MEX	1	0	0	1	0	0	0	0	0	0	0	0	2
TOTAL		2	0	1	1	0	0	0	0	0	0	0	0	4

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS									
			1- 4	5- 8	9-12	13-16	17-20	21	22	23	24	25
ARG	48	29	4	3	5	11	3	1	1	1	0	NR
BOL	0	15	1	2	1	3	6	1	0	0	1	NR
BRA	34	90	15	22	26	19	8	NR	NR	NR	NR	NR
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	7	2	1	0	2	0	0	0	2	0	0
CHI	4	11	2	3	1	2	3	0	0	0	0	NR
COL	0	46	0	1	11	11	13	3	3	1	3	NR
COR	18	1	0	0	1	0	0	NR	NR	NR	NR	NR
CUB	11	9	3	1	2	2	1	0	0	0	0	NR
DOR	0	3	0	0	0	2	0	1	0	0	0	NR
ECU	0	11	0	0	3	2	4	0	1	0	1	0
ELS	17	19	5	3	3	3	2	1	0	2	0	0
GUT	0	13	1	1	2	6	2	0	0	1	0	0
HAI	0	1	0	0	0	0	1	NR	NR	NR	NR	NR
HON	3	5	0	0	0	3	2	0	0	0	0	0
MEX	29	95	3	6	5	16	37	17	5	2	3	1
NIC	0	7	0	0	0	0	4	2	1	0	0	0
PAN	10	2	0	0	0	1	0	0	0	1	0	NR
PAR	5	6	0	0	3	2	0	0	0	0	1	0
PER	0	17	0	0	0	0	7	1	3	4	2	0
URU	0	1	0	0	1	NR	NR	NR	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	1	23	1	1	2	4	7	4	0	1	1	2
TOTAL	183	411	37	44	66	89	101	31	14	14	12	3

NR NO REPORT 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 25

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPLE+	% REPORT
ARG	97	1.00	29	0.62	79	3	0.0
BOL	38	1.18	19	1.23	84	84	79.9
BRA	416	0.79	91	0.36	91	66	91.7
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	6	0.47	83	83	-
CHI	92	2.28	21	1.08	90	86	95.4
COL	225	1.96	93	1.68	88	80	88.4
COR	15	1.37	1	0.19	100	100	98.7
CUB	30	1.33	9	0.83	89	100	95.3
DOR	29	1.07	6	0.46	100	100	99.4
ECU	46	1.05	20	0.95	95	100	91.6
ELS	59	2.53	18	1.60	83	83	86.7
GUT	68	1.63	17	0.85	88	59	85.2
HAI	0	0.00	1	0.08	100	100	100.0
HON	62	2.71	17	1.54	100	94	91.8
MEX	463	1.40	201	1.27	86	78	87.6
NIC	40	2.25	16	1.88	100	100	98.0
PAN	10	1.18	2	0.49	100	100	87.0
PAR	21	1.22	10	1.20	100	80	90.9
PER	89	1.02	47	1.12	87	98	91.1
URU	8	1.02	1	0.27	0	0	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	44	1.21	89	93	87.6
TOTAL♦	1937	1.19	669	0.85	88	78	88.7

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET

AS OF WEEK 25

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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 25

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	1	0
BOL	0	0	0
BRA	8	7	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	0	0
HAI	0	0	0
HON	0	0	0
MEX	2	2	1
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	15	12	1

CAR Includes reports from all CAREC member countries

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



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*Expanded Program on Immunization*  
*Polio myelitis Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 15 June 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/25 - 96/24)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS OTHER ENTERO-VIRUS	POLIOVIRUS ISOLATION		Wild
			Not yet in Lab	<10 wks	>10 wks				Pending	Vaccine	
BEL	BRA	76	15	4	3	24.1	41	13	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	DOR	21	1	0	0	10.0	18	2	0	0	0
	GUY	3	0	0	0	33.3	2	1	0	0	0
	HAI	1	1	0	0	0.0	0	0	0	0	0
	HON	50	2	3	0	28.9	32	13	0	0	0
	JAM	5	0	0	0	40.0	3	2	0	0	0
	TRT	8	0	1	0	14.3	6	1	0	0	0
CDC	MEX	9	0	0	0	100.0	0	2	0	7	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	33	15	2	4	25.0	9	1	0	2	0
	BRA	138	42	1	1	25.5	70	11	0	13	0
	PER	85	9	18	1	24.6	43	10	2	2	0
INC	COR	2	1	0	0	0.0	1	0	0	0	0
	ELS	56	11	9	6	26.7	22	7	1	0	0
	GUT	48	4	0	4	25.0	30	9	1	0	0
	NIC	38	7	0	0	22.6	24	7	0	0	0
	PAN	8	1	0	0	0.0	7	0	0	0	0
INDRE	MEX	434	0	40	0	21.6	309	83	2	0	0
INH	VEN	95	4	4	0	24.1	66	21	0	0	0
INS	COL	199	5	14	1	16.2	150	25	0	4	0
	ECU	45	8	0	0	10.8	33	4	0	0	0
MAL	ARG	51	1	0	17	15.2	28	5	0	0	0
	CHI	42	0	0	0	19.0	34	8	0	0	0
	PAR	17	10	0	5	0.0	2	0	0	0	0
	URU	7	0	0	0	28.6	5	2	0	0	0
REC	BRA	44	5	0	0	20.5	31	8	0	0	0
TOTAL		1517	142	96	42	21.8	967	235	6	29	0

\* Each sample relates to an individual

Case samples only

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/25 - 96/24)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Pending	Vaccine	Wild
BEL	BRA	0	1	0
CAR	TRT	0	0	0
FIO	BRA	5	2	0
	PER	0	1	0
INC	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	0	0	0
INS	COL	0	1	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	0	0	0
TOTAL		5	5	0

Contact samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/25 - 96/24)

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS IN LAB < 4 Wks				IN LAB > 4 Wks				TOTAL
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
	ELS	1	0	0	0	0	0	0	0	0	0	0	0	1
	GUT	0	0	1	0	0	0	0	0	0	0	0	0	1
	MEX	1	0	0	1	0	0	0	0	0	0	0	0	2
	PER	1	0	0	1	0	0	0	0	0	0	0	0	2
TOTAL		3	0	1	2	0	0	0	0	0	0	0	0	6

Case samples only



# Acute Flaccid Paralysis Surveillance

Vol.11, No.24

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

SITE	TOTAL 1995	CUM. 1996	WEEKS								
			1- 4	5- 8	9-12	13-16	17-20	21	22	23	24
ARG	48	29	4	3	5	11	3	1	1	1	0
BOL	0	15	1	2	1	3	6	1	0	0	1
BRA	34	90	15	22	26	19	8	NR	NR	NR	NR
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	5	2	1	0	2	0	0	0	0	0
CHI	4	11	2	3	1	2	3	0	0	0	0
COL	0	46	0	1	11	11	13	3	3	1	3
COR	18	1	0	0	1	0	0	NR	NR	NR	NR
CUB	11	9	3	1	2	2	1	0	0	0	NR
DOR	0	3	0	0	0	2	0	1	0	0	0
ECU	0	9	0	0	4	2	3	0	NR	NR	NR
ELS	19	19	5	3	3	3	2	1	0	2	NR
GUT	1	10	1	1	2	5	1	0	0	NR	NR
HAI	0	1	0	0	0	0	1	NR	NR	NR	NR
HON	3	5	0	0	0	3	2	0	0	0	0
MEX	29	95	3	9	8	19	38	14	4	0	0
NIC	0	7	0	0	0	0	4	2	1	0	0
PAN	10	1	0	0	0	1	0	0	0	0	NR
PAR	5	6	0	0	3	2	0	0	0	0	1
PER	0	19	0	0	0	2	8	1	4	4	0
URU	0	1	0	0	1	NR	NR	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	1	21	1	1	2	4	8	4	0	1	0
TOTAL	186	403	37	47	70	93	101	28	13	9	5

NR NO REPORT 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 24

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPL+	% REPORT
ARG	97	1.00	29	0.65	79	3	0.0
BOL	38	1.18	19	1.28	84	84	79.6
BRA	416	0.79	91	0.37	91	66	91.7
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	4	0.33	75	75	-
CHI	92	2.28	21	1.13	90	86	97.8
COL	225	1.96	93	1.75	88	80	88.4
COR	15	1.37	1	0.20	100	100	98.7
CUB	30	1.33	9	0.86	89	100	95.2
DOR	29	1.07	6	0.48	100	100	100.0
ECU	46	1.05	17	0.84	94	100	91.7
ELS	59	2.53	18	1.67	83	83	86.7
GUT	68	1.63	14	0.73	86	57	85.2
HAI	0	0.00	1	0.08	100	100	100.0
HON	62	2.71	17	1.61	100	94	91.8
MEX	463	1.40	188	1.24	86	79	87.5
NIC	40	2.25	16	1.95	100	100	98.0
PAN	10	1.18	1	0.26	100	100	87.4
PAR	21	1.22	10	1.25	100	80	90.9
PER	89	1.02	45	1.12	87	91	93.1
URU	8	1.02	1	0.28	0	0	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	41	1.18	90	93	87.6
TOTAL♦	1937	1.19	642	0.85	88	78	88.9

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 24

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 24

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	1	0
BOL	0	0	0
BRA	8	7	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	0	0
HAI	0	0	0
HON	0	0	0
MEX	2	2	1
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	15	12	1



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



Vol.11, No.23

*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 8 June 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/24 - 96/23)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	76	15	4	3	24.1	41	13	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	DOR	21	1	0	0	10.0	18	2	0	0	0
	GUY	3	0	0	0	33.3	2	1	0	0	0
	HAI	1	1	0	0	0.0	0	0	0	0	0
	HON	50	2	3	0	28.9	32	13	0	0	0
	JAM	5	0	0	0	40.0	3	2	0	0	0
	NIC	1	0	0	0	0.0	1	0	0	0	0
	TRT	8	0	1	0	14.3	6	1	0	0	0
CDC	MEX	9	0	0	0	100.0	0	2	0	7	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
INC	BOL	32	14	3	3	25.0	9	1	0	2	0
	BRA	144	42	1	1	24.0	76	11	0	13	0
	PER	87	9	18	1	27.1	43	12	2	2	0
INC	COR	2	1	0	0	0.0	1	0	0	0	0
	ELS	56	11	9	6	26.7	22	7	1	0	0
	GUT	50	4	2	2	23.8	32	9	1	0	0
	NIC	39	7	0	0	25.0	24	8	0	0	0
	PAN	8	1	0	0	0.0	7	0	0	0	0
INDRE	MEX	429	0	33	0	21.5	311	83	2	0	0
INH	VEN	98	3	6	0	23.6	68	21	0	0	0
INS	COL	198	8	8	0	14.8	155	23	0	4	0
	ECU	46	8	0	0	10.5	34	4	0	0	0
MAL	ARG	52	1	0	17	14.7	29	5	0	0	0
	CHI	43	0	0	0	18.6	35	8	0	0	0
	PAR	17	10	0	5	0.0	2	0	0	0	0
	URU	7	0	0	0	28.6	5	2	0	0	0
REC	BRA	46	5	0	0	24.4	31	10	0	0	0
TOTAL		1530	143	88	38	21.6	988	238	6	29	0

\* Each sample relates to an individual

Case samples only

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/24 - 96/23)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Pending	Vaccine	Wild
BEL	BRA	0	1	0
CAR	TRT	0	0	0
CDC	VEN	1	0	0
FIO	BRA	5	4	0
	PER	0	1	0
INC	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	0	0	0
INS	COL	0	1	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	0	0	0
TOTAL		6	7	0

Contact samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/24 - 96/23)

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS IN LAB < 4 Wks				IN LAB > 4 Wks				TOTAL
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
	ELS	1	0	0	0	0	0	0	0	0	0	0	0	1
	GUT	0	0	1	0	0	0	0	0	0	0	0	0	1
	MEX	1	0	0	1	0	0	0	0	0	0	0	0	2
	PER	1	0	0	1	0	0	0	0	0	0	0	0	2
TOTAL		3	0	1	2	0	0	0	0	0	0	0	0	6

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS										
			1- 4	5- 8	9-12	13-16	17	18	19	20	21	22	23
ARG	51	20	4	3	6	7	0	0	0	0	0	0	0
BOL	0	14	1	2	1	3	3	1	1	1	1	0	0
BRA	34	90	15	22	26	19	3	4	1	0	NR	NR	NR
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	5	2	1	0	2	0	0	0	0	0	0	0
CHI	4	11	2	3	1	2	1	0	1	1	0	0	0
COL	0	59	0	4	17	20	4	4	4	1	3	1	1
COR	18	1	0	0	1	0	0	0	0	NR	NR	NR	NR
CUB	11	9	3	1	2	2	0	0	1	0	0	0	0
DOR	0	3	0	0	0	0	0	0	0	0	1	0	0
ECU	0	9	0	0	4	2	0	1	2	0	0	NR	NR
ELS	19	19	5	3	3	3	1	0	0	1	1	0	2
GUT	1	10	1	1	2	5	0	0	0	1	0	0	NR
HAI	0	1	0	0	0	0	0	0	0	1	NR	NR	NR
HON	3	5	0	0	0	3	1	0	0	0	0	0	0
MEX	31	92	3	9	9	20	7	9	8	13	10	4	0
NIC	0	7	0	0	0	0	2	0	0	2	2	1	0
PAN	10	1	0	0	0	1	0	0	0	0	0	0	NR
PAR	5	5	0	0	3	2	0	0	0	0	0	0	NR
PER	0	19	0	0	0	2	1	3	1	3	1	4	4
URU	0	1	0	0	1	NR	NR	NR	NR	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	1	21	1	1	2	4	2	0	3	3	4	0	1
TOTAL	191	402	37	50	78	99	25	22	22	28	23	10	8

NR NO REPORT 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 23

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPL+	% REPORT
ARG	97	1.00	19	0.44	74	5	0.0
BOL	38	1.18	18	1.27	83	89	79.0
BRA	416	0.79	91	0.39	91	66	91.7
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	4	0.34	75	75	-
CHI	92	2.28	21	1.18	90	86	97.8
COL	225	1.96	87	1.71	87	79	88.3
COR	15	1.37	1	0.21	100	100	98.7
CUB	30	1.33	9	0.90	89	100	95.2
DOR	29	1.07	6	0.50	100	100	100.0
ECU	46	1.05	17	0.88	94	100	91.7
ELS	59	2.53	18	1.74	83	83	86.7
GUT	68	1.63	14	0.76	86	57	85.2
HAI	0	0.00	1	0.09	100	100	100.0
HON	62	2.71	17	1.68	100	94	91.8
MEX	463	1.40	182	1.25	87	79	87.5
NIC	40	2.25	16	2.04	100	100	98.1
PAN	10	1.18	1	0.27	100	100	86.9
PAR	21	1.22	9	1.18	100	89	90.9
PER	89	1.02	45	1.16	87	91	95.4
URU	8	1.02	1	0.29	0	0	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	41	1.23	90	93	87.6
TOTAL♦	1937	1.19	618	0.86	88	79	89.1

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 23

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 23

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	1	0
BOL	0	0	0
BRA	8	7	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	0	0
HAI	0	0	0
HON	0	0	0
MEX	2	2	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	15	12	0



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



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*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 1 June 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/23 - 96/22)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	83	15	4	3	21.3	48	13	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	DOR	22	0	0	0	13.6	19	3	0	0	0
	ELS	3	0	0	0	100.0	0	3	0	0	0
	GUY	3	0	0	0	33.3	2	1	0	0	0
	HAI	1	1	0	0	0.0	0	0	0	0	0
	HON	49	0	3	0	30.4	32	14	0	0	0
	JAM	5	0	0	0	40.0	3	2	0	0	0
	NIC	2	0	0	0	0.0	2	0	0	0	0
TRT	8	0	1	0	14.3	6	1	0	0	0	
CDC	MEX	9	0	0	0	100.0	0	2	0	7	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	32	14	3	6	33.3	6	1	0	2	0
	BRA	147	42	1	1	23.3	79	11	0	13	0
	PER	80	10	12	6	19.2	42	6	3	1	0
INC	COR	2	1	0	0	0.0	1	0	0	0	0
	ELS	50	11	1	13	32.0	17	7	1	0	0
	GUT	51	4	3	1	25.6	32	10	1	0	0
	NIC	38	6	0	0	25.0	24	8	0	0	0
	PAN	8	1	0	0	0.0	7	0	0	0	0
INDRE	MEX	430	0	31	0	22.3	310	87	2	0	0
INH	VEN	99	3	7	0	23.6	68	21	0	0	0
INS	COL	199	4	8	0	15.5	158	25	0	4	0
	ECU	46	8	0	0	10.5	34	4	0	0	0
MAL	ARG	50	0	0	19	16.1	26	5	0	0	0
	CHI	43	0	0	0	18.6	35	8	0	0	0
	PAR	17	10	0	5	0.0	2	0	0	0	0
	URU	7	0	0	0	28.6	5	2	0	0	0
REC	BRA	49	6	0	0	25.6	32	11	0	0	0
TOTAL		1535	136	74	54	22.0	991	245	7	28	0

\* Each sample relates to an individual

Case samples only

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/23 - 96/22)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	0	1	0
CAR	TRT	0	0	0
CDC	VEN	1	0	0
FIO	BRA	5	4	0
	PER	0	1	0
INC	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	0	1	0
INS	COL	0	1	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	0	0	0
TOTAL		6	8	0

Contact samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/23 - 96/22)

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS								TOTAL
		P1	P2	P3	MIX	IN LAB < 4 Wks				IN LAB > 4 Wks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
	ELS	1	0	0	0	0	0	0	0	0	0	0	0	1
	GUT	0	0	1	0	0	0	0	0	0	0	0	0	1
	MEX	1	0	0	1	0	0	0	0	0	0	0	0	2
	PER	2	0	0	1	0	0	0	0	0	0	0	0	3
	TOTAL	4	0	1	2	0	0	0	0	0	0	0	0	7

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS									
			1- 4	5- 8	9-12	13-16	17	18	19	20	21	22
ARG	65	17	5	3	6	3	0	0	0	0	0	0
BOL	0	17	2	4	1	3	3	1	1	1	1	0
BRA	34	90	15	22	26	19	3	4	1	0	NR	NR
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	5	2	1	0	2	0	0	0	0	0	0
CHI	4	11	2	3	1	2	1	0	1	1	0	0
COL	0	55	0	4	17	20	4	4	4	1	1	NR
COR	18	1	0	0	1	0	0	0	0	NR	NR	NR
CUB	11	9	3	1	2	2	0	0	1	0	0	NR
DOR	0	4	0	0	1	3	0	0	0	0	0	0
ECU	0	9	0	0	4	2	0	1	2	0	0	NR
ELS	27	13	5	3	2	2	1	0	0	0	NR	NR
GUT	1	10	1	1	2	5	0	0	0	1	0	0
HAI	0	1	0	0	0	0	0	0	0	1	NR	NR
HON	3	3	0	0	0	2	1	0	0	0	0	0
MEX	31	89	3	10	13	22	5	9	8	13	6	0
NIC	0	6	0	0	0	0	2	0	0	2	2	0
PAN	9	1	0	0	0	1	0	0	0	0	0	NR
PAR	5	5	0	0	3	2	0	0	0	0	0	0
PER	0	16	0	0	1	3	1	3	1	3	1	3
URU	0	1	0	0	1	NR	NR	NR	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	1	22	2	1	3	4	2	0	3	3	4	0
<b>TOTAL</b>	<b>212</b>	<b>385</b>	<b>40</b>	<b>53</b>	<b>84</b>	<b>97</b>	<b>23</b>	<b>22</b>	<b>22</b>	<b>26</b>	<b>15</b>	<b>3</b>

NR NO REPORT 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 22

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPL+	% REPORT
ARG	95	0.98	15	0.37	80	0	0.0
BOL	38	1.18	18	1.32	83	89	79.0
BRA	416	0.79	91	0.41	91	66	91.7
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	4	0.36	75	75	-
CHI	92	2.28	21	1.23	90	86	97.8
COL	225	1.96	83	1.71	87	78	88.0
COR	15	1.37	1	0.22	100	100	98.7
CUB	30	1.33	9	0.94	89	100	95.2
DOR	29	1.07	5	0.43	100	100	100.0
ECU	46	1.05	17	0.92	94	100	91.7
ELS	59	2.53	12	1.21	83	75	86.5
GUT	68	1.63	14	0.79	86	57	85.2
HAI	0	0.00	1	0.09	100	100	100.0
HON	62	2.71	15	1.55	100	93	91.8
MEX	463	1.40	171	1.23	87	79	87.4
NIC	40	2.25	15	2.00	100	100	98.1
PAN	9	1.07	1	0.28	100	100	86.9
PAR	21	1.22	9	1.23	100	89	90.9
PER	89	1.02	40	1.08	85	88	95.1
URU	8	1.02	1	0.30	0	0	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	40	1.25	90	93	87.5
<b>TOTAL♦</b>	<b>1934</b>	<b>1.19</b>	<b>583</b>	<b>0.85</b>	<b>88</b>	<b>78</b>	<b>89.1</b>

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 22

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CAS  
BY WEEK OF ONSET  
AS OF WEEK 22

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	1	0
BOL	0	0	0
BRA	8	6	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	0	0
HAI	0	0	0
HON	0	0	0
MEX	2	2	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>TOTAL</b>	<b>15</b>	<b>11</b>	<b>0</b>





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



Vol.11, No. 21

*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 25 May 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/22 - 96/21)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	84	15	4	3	21.0	49	13	0	0	0
CAR	ANT	1	0	0	0	0.0	1	0	0	0	0
	DOR	22	0	0	0	13.6	19	3	0	0	0
	ELS	3	0	0	0	100.0	0	3	0	0	0
	GUY	3	0	0	0	33.3	2	1	0	0	0
	HAI	1	1	0	0	0.0	0	0	0	0	0
	HON	51	0	8	0	32.6	29	14	0	0	0
	JAM	5	0	0	0	40.0	3	2	0	0	0
	NIC	3	0	0	0	0.0	3	0	0	0	0
	TRT	8	0	1	0	14.3	6	1	0	0	0
CDC	MEX	9	0	0	0	100.0	0	2	0	7	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	31	11	8	1	27.3	8	1	0	2	0
	BRA	147	42	1	1	23.3	79	11	0	13	0
	PER	79	8	12	6	18.9	43	6	3	1	0
TNC	COR	2	1	0	0	0.0	1	0	0	0	0
	ELS	50	11	1	13	32.0	17	7	1	0	0
	GUT	53	4	3	2	25.0	33	10	1	0	0
	NIC	35	5	0	0	23.3	23	7	0	0	0
	PAN	8	1	0	0	0.0	7	0	0	0	0
INDRE	MEX	414	0	17	2	23.3	303	90	2	0	0
INH	VEN	101	5	5	0	23.1	70	21	0	0	0
INS	COL	201	4	8	0	15.3	160	25	0	4	0
	ECU	49	8	0	0	12.2	36	5	0	0	0
MAL	ARG	51	0	1	18	15.6	27	5	0	0	0
	CHI	39	0	0	0	0.0	39	0	0	0	0
	PAR	16	11	0	3	0.0	2	0	0	0	0
	URU	7	0	0	0	28.6	5	2	0	0	0
REC	BRA	51	6	0	0	24.4	34	11	0	0	0
TOTAL		1525	133	69	49	21.6	999	240	7	28	0

\* Each sample relates to an individual

Case samples only

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/22 - 96/21)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	0	1	0
CAR	TRT	0	0	0
CDC	VEN	1	0	0
FIO	BRA	5	4	0
	PER	0	1	0
INC	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	0	1	0
INS	COL	0	1	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	0	0	0
TOTAL		6	8	0

Contact samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/22 - 96/21)

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS IN LAB < 4 Wks				IN LAB > 4 Wks				TOTAL
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
	ELS	1	0	0	0	0	0	0	0	0	0	0	0	1
	GUT	0	0	1	0	0	0	0	0	0	0	0	0	1
	MEX	1	0	0	1	0	0	0	0	0	0	0	0	2
	PER	2	0	0	1	0	0	0	0	0	0	0	0	3
TOTAL		4	0	1	2	0	0	0	0	0	0	0	0	7

Case samples only



# Acute Flaccid Paralysis Surveillance

Vol.11, No.21

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

SITE	TOTAL 1995	CUM. 1996	WEEKS								
			1- 4	5- 8	9-12	13-16	17	18	19	20	21
ARG	65	17	5	3	6	3	NR	NR	NR	NR	NR
BOL	0	14	2	3	1	3	3	1	0	1	0
BRA	34	90	15	22	26	19	3	4	1	0	NR
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	5	2	1	0	2	0	0	0	0	0
CHI	4	11	2	4	1	2	1	0	1	0	0
COL	0	55	0	4	17	20	4	4	4	1	1
COR	18	1	0	0	1	0	0	0	0	NR	NR
CUB	11	9	3	1	2	2	0	0	1	0	0
DOR	0	4	0	0	1	3	0	0	0	0	0
ECU	0	9	0	0	4	2	0	1	2	0	0
ELS	27	13	5	3	2	2	1	0	0	0	NR
GUT	1	9	1	1	-2	5	0	0	0	NR	NR
HAI	0	1	0	0	0	0	0	0	0	1	NR
HON	3	8	0	2	3	2	1	0	0	0	0
MEX	33	73	3	10	16	25	4	6	5	4	0
NIC	0	5	0	0	1	1	2	0	0	1	NR
PAN	9	1	0	0	0	1	0	0	0	0	NR
PAR	5	6	1	1	3	1	0	0	0	0	NR
PER	0	18	0	0	3	6	1	3	1	3	1
URU	0	1	0	0	1	NR	NR	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	1	24	3	1	4	5	2	0	3	3	3
<b>TOTAL</b>	<b>214</b>	<b>374</b>	<b>42</b>	<b>56</b>	<b>94</b>	<b>104</b>	<b>22</b>	<b>19</b>	<b>18</b>	<b>14</b>	<b>5</b>

NR NO REPORT 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 21

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPL+*	% REPORT
ARG	95	0.98	15	0.38	80	0	0.0
BOL	38	1.18	15	1.16	93	87	79.0
BRA	416	0.79	91	0.43	91	66	91.7
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	4	0.37	75	75	-
CHI	92	2.28	20	1.23	90	85	98.5
COL	225	1.96	83	1.79	87	78	59.9
COR	15	1.37	1	0.23	100	100	98.7
CUB	30	1.33	9	0.99	89	100	95.2
DOR	29	1.07	5	0.46	100	100	100.0
ECU	46	1.05	17	0.96	94	100	91.7
ELS	59	2.53	12	1.27	83	75	86.5
GUT	68	1.63	13	0.77	85	62	85.2
HAI	0	0.00	1	0.10	100	100	100.0
HON	62	2.71	15	1.62	100	93	91.8
MEX	463	1.40	146	1.10	87	79	87.4
NIC	40	2.25	12	1.67	100	100	98.1
PAN	9	1.07	1	0.29	100	100	86.9
PAR	21	1.22	8	1.15	100	88	90.9
PER	89	1.02	37	1.05	84	86	94.9
URU	8	1.02	1	0.32	0	0	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	39	1.28	90	92	87.5
<b>TOTAL♦</b>	<b>1934</b>	<b>1.19</b>	<b>545</b>	<b>0.83</b>	<b>89</b>	<b>78</b>	<b>85.8</b>

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 21

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASE  
BY WEEK OF ONSET  
AS OF WEEK 21

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	0	0
BOL	0	0	0
BRA	8	6	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	0	0
HAI	0	0	0
HON	0	0	0
MEX	2	2	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>TOTAL</b>	<b>15</b>	<b>10</b>	<b>0</b>



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**WORLD HEALTH ORGANIZATION**



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*Expanded Program on Immunization*  
*Poliomyelitis Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 18 May 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/21 - 96/20)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			ENTERO-VIRUS	Poliovirus Pending	Vaccine	Wild
BEL	BRA	85	15	4	3	20.6	50	13	0	0	0
CAR	ANT	1	0	1	0	0.0	0	0	0	0	0
	DOR	24	0	0	0	20.8	19	5	0	0	0
	ELS	3	0	0	0	100.0	0	3	0	0	0
	GUY	3	0	0	0	33.3	2	1	0	0	0
	HAI	1	1	0	0	0.0	0	0	0	0	0
	HON	53	3	5	0	31.1	31	14	0	0	0
	JAM	5	0	0	0	40.0	3	2	0	0	0
	NIC	6	0	0	0	0.0	6	0	0	0	0
TRT	8	0	1	0	14.3	6	1	0	0	0	
CDC	MEX	9	0	0	0	100.0	0	2	0	7	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	25	12	0	1	25.0	9	1	0	2	0
	BRA	152	42	2	0	23.1	83	11	0	14	0
	PER	75	1	12	8	18.5	44	7	3	0	0
INC	COR	2	1	0	0	0.0	1	0	0	0	0
	ELS	50	11	1	13	32.0	17	7	1	0	0
	GUT	55	4	3	2	28.3	33	12	1	0	0
	NIC	34	4	0	0	23.3	23	7	0	0	0
	PAN	8	1	0	0	0.0	7	0	0	0	0
INDRE	MEX	412	0	21	2	23.1	299	88	2	0	0
INH	VEN	100	2	4	0	22.3	73	21	0	0	0
INS	COL	199	1	11	0	15.5	158	25	0	4	0
	ECU	48	7	0	0	12.2	36	5	0	0	0
MAL	ARG	51	0	2	17	15.6	27	5	0	0	0
	CHI	42	0	0	0	0.0	42	0	0	0	0
	PAR	17	11	0	3	0.0	3	0	0	0	0
	URU	7	1	0	0	16.7	5	1	0	0	0
REC	BRA	53	6	0	0	23.4	36	11	0	0	0
TOTAL		1529	123	67	49	21.5	1013	242	7	28	0

\* Each sample relates to an individual

Case samples only

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/21 - 96/20)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Vaccine	Wild
BEL	BRA	1	1	0
CAR	TRT	0	0	0
CDC	VEN	1	0	0
FIO	BRA	5	6	0
	PER	0	1	0
INC	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	0	1	0
INS	COL	0	1	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	0	0	0
TOTAL		7	10	0

Contact samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/21 - 96/20)

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS IN LAB < 4 Wks				IN LAB > 4 Wks				TOTAL
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
	ELS	1	0	0	0	0	0	0	0	0	0	0	0	1
	GUT	0	0	1	0	0	0	0	0	0	0	0	0	1
	MEX	1	0	0	1	0	0	0	0	0	0	0	0	2
	PER	2	0	0	1	0	0	0	0	0	0	0	0	3
TOTAL		4	0	1	2	0	0	0	0	0	0	0	0	7

Case samples only



# Acute Flaccid Paralysis Surveillance

Vol.11, No.20

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

SITE	TOTAL 1995	CUM. 1996	WEEKS							
			1- 4	5- 8	9-12	13-16	17	18	19	20
ARG	65	17	5	3	6	3	NR	NR	NR	NR
BOL	0	8	2	3	1	2	0	0	0	0
BRA	34	90	15	22	26	19	3	4	1	0
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	5	2	1	0	2	0	0	0	0
CHI	4	11	2	4	1	2	1	0	1	0
COL	0	52	0	4	17	20	4	4	3	0
COR	18	1	0	0	1	0	0	0	0	NR
CUB	11	9	3	1	2	2	0	0	1	0
DOR	0	4	0	0	1	3	0	0	0	0
ECU	0	9	1	0	4	2	0	1	1	NR
ELS	27	13	5	3	2	2	1	0	0	0
GUT	1	9	1	1	2	5	0	0	NR	NR
HAI	0	1	0	0	0	0	0	0	0	1
HON	3	8	0	2	3	2	1	0	0	0
MEX	33	74	3	13	19	24	4	6	4	1
NIC	0	5	0	0	1	1	2	0	0	1
PAN	9	1	0	0	0	1	0	0	0	NR
PAR	5	6	1	1	3	1	0	0	0	0
PER	0	14	0	0	5	6	1	2	0	NR
URU	0	1	0	0	1	NR	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	1	23	3	1	6	6	2	0	3	2
<b>TOTAL</b>	<b>214</b>	<b>361</b>	<b>43</b>	<b>59</b>	<b>101</b>	<b>103</b>	<b>19</b>	<b>17</b>	<b>14</b>	<b>5</b>

NR NO REPORT 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 20

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPL+	% REPORT
ARG	95	0.98	15	0.40	80	0	0.0
BOL	38	1.18	8	0.65	88	100	79.2
BRA	416	0.79	91	0.45	91	66	91.7
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	4	0.39	75	75	-
CHI	92	2.28	20	1.29	90	85	98.5
COL	225	1.96	80	1.81	86	79	88.0
COR	15	1.37	1	0.24	100	100	98.7
CUB	30	1.33	9	1.04	89	100	95.2
DOR	29	1.07	5	0.48	100	100	100.0
ECU	46	1.05	16	0.95	94	100	91.7
ELS	59	2.53	12	1.34	83	75	86.3
GUT	68	1.63	13	0.81	85	62	83.2
HAI	0	0.00	1	0.10	100	100	0.0
HON	62	2.71	15	1.70	100	93	91.8
MEX	463	1.40	141	1.11	87	79	87.4
NIC	40	2.25	12	1.76	100	100	98.0
PAN	9	1.07	1	0.31	100	100	85.7
PAR	21	1.22	8	1.20	100	88	90.9
PER	89	1.02	31	0.92	84	84	94.9
URU	8	1.02	1	0.33	0	0	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	35	1.21	89	91	87.5
<b>TOTAL♦</b>	<b>1934</b>	<b>1.19</b>	<b>519</b>	<b>0.83</b>	<b>88</b>	<b>78</b>	<b>89.1</b>

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 20

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 20

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	0	0
BOL	0	0	0
BRA	8	6	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	0	0
HAI	0	0	0
HON	0	0	0
MEX	2	2	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>TOTAL</b>	<b>15</b>	<b>10</b>	<b>0</b>



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



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*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 11 May 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/20 - 96/19)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	78	12	1	3	21.0	49	13	0	0	0
CAR	ANT	1	0	1	0	0.0	0	0	0	0	0
	DOR	24	0	4	0	25.0	15	5	0	0	0
	ELS	3	0	0	0	100.0	0	3	0	0	0
	GUY	3	0	0	0	33.3	2	1	0	0	0
	HAI	1	1	0	0	0.0	0	0	0	0	0
	HON	52	0	5	7	35.0	26	14	0	0	0
	JAM	5	0	0	0	40.0	3	2	0	0	0
	NIC	7	0	0	0	0.0	7	0	0	0	0
	TRT	9	0	1	0	12.5	7	1	0	0	0
CDC	MEX	7	0	0	0	100.0	0	2	0	5	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	25	12	0	1	25.0	9	1	0	2	0
	BRA	153	43	0	0	25.5	82	12	1	15	0
	PER	76	1	12	8	18.2	45	7	3	0	0
TNC	COR	3	1	0	1	0.0	1	0	0	0	0
	ELS	49	11	0	13	32.0	17	7	1	0	0
	GUT	56	4	3	2	27.7	34	12	1	0	0
	NIC	34	5	0	0	24.1	22	7	0	0	0
	PAN	8	1	0	0	0.0	7	0	0	0	0
	INDRE	MEX	402	0	11	2	23.9	296	89	4	0
INH	VEN	100	1	7	0	22.8	71	21	0	0	0
INS	COL	196	2	14	0	15.6	152	25	0	3	0
	ECU	48	7	0	0	12.2	36	5	0	0	0
MAL	ARG	52	0	2	17	15.2	28	5	0	0	0
	CHI	37	0	0	0	0.0	37	0	0	0	0
	PAR	17	11	0	3	0.0	3	0	0	0	0
	URU	7	1	0	0	16.7	5	1	0	0	0
REC	BRA	55	7	0	0	22.9	37	11	0	0	0
TOTAL		1509	120	61	57	22.0	991	244	10	26	0

\* Each sample relates to an individual

Case samples only

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/20 - 96/19)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	1	1	0
CAR	TRT	0	0	0
CDC	VEN	1	0	0
FIO	BRA	5	6	0
	PER	0	1	0
INC	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	0	1	0
INS	COL	0	2	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	0	0	0
TOTAL		7	11	0

Contact samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/20 - 96/19)

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS IN LAB < 4 Wks				IN LAB > 4 Wks				TOTAL
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
		FIO	ELS	1	0	0	0	0	0	0	0	0	0	
GUT	0		0	1	0	0	0	0	0	0	0	0	0	1
MEX	1		2	0	1	0	0	0	0	0	0	0	0	4
PER	2		0	0	1	0	0	0	0	0	0	0	0	3
BRA	0		0	0	0	0	0	0	0	0	0	0	1	1
TOTAL	4	2	1	2	0	0	0	0	0	0	0	1	10	

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS									
			1- 4	5- 8	9-12	13	14	15	16	17	18	19
ARG	65	17	5	3	6	3	0	0	NR	NR	NR	NR
BOL	0	8	2	3	1	1	0	1	0	0	0	0
BRA	63	78	17	21	23	2	6	4	2	2	1	NR
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	5	2	1	0	1	1	0	0	0	0	0
CHI	7	12	3	4	3	1	0	0	1	0	0	0
COL	0	43	0	4	20	3	6	8	2	0	0	0
COR	18	1	0	0	1	0	0	0	0	0	0	0
CUB	11	7	3	1	2	0	0	0	1	0	0	NR
DOR	0	4	0	0	1	0	2	1	0	0	0	0
ECU	0	9	1	0	4	0	0	1	1	0	1	1
ELS	27	12	5	3	2	0	0	1	0	1	0	0
GUT	1	9	1	1	2	1	0	3	1	0	0	NR
HAI	0	0	0	0	0	0	0	0	0	0	0	0
HON	3	12	6	3	3	0	0	0	NR	NR	NR	NR
MEX	33	62	2	14	19	6	6	7	3	2	3	0
NIC	0	5	0	0	2	0	0	1	0	2	0	NR
PAN	9	1	0	0	0	0	0	0	1	0	0	NR
PAR	5	7	1	1	4	0	0	1	0	0	0	0
PER	0	14	0	0	5	1	3	2	0	1	2	0
URU	0	1	0	0	1	NR	NR	NR	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	1	19	3	1	6	3	0	1	2	2	0	1
TOTAL	246	326	51	60	105	22	24	31	14	10	7	2

NR NO REPORT 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 19

SITE	TOTAL		CASES 1996	RATE 1996*	CUMULATIVE		
	CASES 1995	RATE 1995			% INV. < 48hr	% 1 SAMPLE+	% REPORT
ARG	95	0.98	15	0.42	80	0	0.0
BOL	38	1.18	8	0.68	88	100	77.7
BRA	415	0.78	77	0.40	91	69	91.7
CAN	NR	-	-	-	-	-	-
CAR	24	0.90	4	0.41	75	75	-
CHI	92	2.28	18	1.22	89	89	98.1
COL	225	1.96	68	1.62	87	79	87.8
COR	15	1.37	1	0.25	100	100	98.7
CUB	30	1.33	7	0.85	86	100	95.0
DOR	29	1.07	5	0.50	100	100	100.0
ECU	46	1.05	16	1.00	94	100	91.7
ELS	59	2.53	11	1.29	82	82	86.2
GUT	68	1.63	13	0.85	85	62	83.2
HAI	0	0.00	1	0.11	100	100	0.0
HON	62	2.71	12	1.43	100	92	91.8
MEX	463	1.40	122	1.01	86	80	87.4
NIC	40	2.25	11	1.70	100	100	98.0
PAN	9	1.07	1	0.32	100	100	85.7
PAR	21	1.22	8	1.27	100	88	90.9
PER	89	1.02	31	0.97	84	84	94.6
URU	8	1.02	1	0.35	0	0	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	31	1.12	87	97	87.3
TOTAL♦	1933	1.19	461	0.77	88	79	88.9

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 19

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 19

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	0	0
BOL	0	0	0
BRA	4	3	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	0	0
HAI	0	0	0
HON	0	0	0
MEX	2	2	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	11	7	0



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



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*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 4 May 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis,  
 Last 52 Weeks (95/19 - 96/18)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	82	12	1	3	19.7	53	13	0	0	0
CAR	ANT	1	1	0	0	0.0	0	0	0	0	0
	DC	19	0	0	0	26.3	14	5	0	0	0
	ELS	6	0	0	3	100.0	0	3	0	0	0
	GUY	3	0	0	0	33.3	2	1	0	0	0
	HON	52	0	5	7	35.0	26	14	0	0	0
	JAM	5	0	0	0	40.0	3	2	0	0	0
	NIC	7	0	0	0	0.0	7	0	0	0	0
TRT	9	0	1	0	12.5	7	1	0	0	0	
CDC	MEX	7	0	0	0	100.0	0	2	0	5	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	26	12	0	1	23.1	10	1	0	2	0
	BRA	156	44	0	0	25.0	84	12	1	15	0
	PER	77	1	17	3	19.6	45	8	3	0	0
INC	COR	2	0	0	1	0.0	1	0	0	0	0
	ELS	45	7	0	13	32.0	17	7	1	0	0
	GUT	56	4	3	2	27.7	34	12	1	0	0
	NIC	34	5	0	0	24.1	22	7	0	0	0
	PAN	8	1	0	0	0.0	7	0	0	0	0
INDRE	MEX	413	0	10	2	24.9	301	96	4	0	0
INH	VEN	101	2	5	0	22.3	73	21	0	0	0
INS	COL	199	2	14	0	15.8	154	26	0	3	0
	ECU	47	6	0	0	12.2	36	5	0	0	0
MAL	ARG	53	0	3	16	14.7	29	5	0	0	0
	CHI	39	0	0	0	2.6	38	1	0	0	0
	PAR	17	11	0	3	0.0	3	0	0	0	0
	URU	7	1	0	0	16.7	5	1	0	0	0
REC	BRA	58	7	0	0	21.6	40	11	0	0	0
<b>TOTAL</b>		<b>1530</b>	<b>116</b>	<b>59</b>	<b>54</b>	<b>22.3</b>	<b>1011</b>	<b>254</b>	<b>10</b>	<b>26</b>	<b>0</b>

\* Each sample relates to an individual

Case samples only

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/19 - 96/18)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	1	1	0
CAR	TRT	0	0	0
CDC	VEN	1	0	0
FIO	BRA	5	6	0
	PER	0	1	0
INC	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	0	1	0
INS	COL	0	2	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	0	0	0
<b>TOTAL</b>		<b>7</b>	<b>11</b>	<b>0</b>

Contact samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/19 - 96/18)

LAB	COUNTRY	POLIOVIRUS												TOTAL
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
FIO	ELS	1	0	0	0	0	0	0	0	0	0	0	0	1
	GUT	0	0	1	0	0	0	0	0	0	0	0	0	1
	MEX	1	2	0	1	0	0	0	0	0	0	0	0	4
	PER	2	0	0	1	0	0	0	0	0	0	0	0	3
	BRA	0	0	0	0	0	0	0	0	0	0	0	0	1
<b>TOTAL</b>		<b>4</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>10</b>

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS								
			1- 4	5- 8	9-12	13	14	15	16	17	18
ARG	65	17	5	3	6	3	0	0	NR	NR	NR
BOL	0	8	2	3	1	1	0	1	0	0	NR
BRA	63	78	17	21	23	2	6	4	2	2	1
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	5	2	1	0	1	1	0	0	0	0
CHI	7	12	3	4	3	1	0	0	1	0	0
COL	0	43	0	4	20	3	6	8	2	0	0
COR	18	0	0	0	0	NR	NR	NR	NR	NR	NR
CUB	11	7	3	1	2	0	0	0	1	0	0
DOR	0	0	0	0	0	0	0	0	0	0	0
ECU	0	8	1	0	4	0	0	1	1	0	1
ELS	27	9	5	3	1	0	0	0	0	NR	NR
GUT	1	9	1	1	2	1	0	3	1	0	0
HAI	0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
HON	3	12	6	3	3	0	0	NR	NR	NR	NR
MEX	33	68	4	20	21	7	6	7	1	2	0
NIC	0	5	0	0	2	0	0	1	0	2	0
PAN	9	1	0	0	0	0	0	0	1	0	0
PAR	5	7	1	1	4	0	0	1	0	0	NR
PER	0	13	0	1	5	1	3	2	0	1	0
URU	0	1	0	0	1	NR	NR	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	1	24	7	1	7	3	0	1	2	3	0
<b>TOTAL</b>	<b>246</b>	<b>327</b>	<b>57</b>	<b>67</b>	<b>105</b>	<b>23</b>	<b>22</b>	<b>29</b>	<b>12</b>	<b>10</b>	<b>2</b>

NR NO REPORT 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 18

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPL+	% REPORT
ARG	95	0.98	15	0.45	80	0	0.0
BOL	38	1.18	8	0.72	88	100	79.8
BRA	415	0.78	77	0.42	91	69	91.7
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	4	0.44	75	75	-
CHI	92	2.28	18	1.29	89	89	98.1
COL	225	1.96	68	1.71	87	79	87.8
COR	15	1.37	0	0.00	-	-	98.8
CUB	30	1.33	7	0.90	86	100	95.1
DOR	29	1.07	0	0.00	-	-	100.0
ECU	46	1.05	15	0.99	93	100	91.8
ELS	59	2.53	8	0.99	75	63	86.2
GUT	68	1.63	13	0.90	85	62	83.2
HAI	0	0.00	NR	-	-	-	0.0
HON	62	2.71	12	1.51	100	92	91.8
MEX	463	1.40	117	1.03	86	82	87.2
NIC	40	2.25	11	1.79	100	100	98.0
PAN	9	1.07	1	0.34	100	100	85.7
PAR	21	1.22	8	1.34	100	88	90.9
PER	89	1.02	29	0.96	83	90	94.6
URU	8	1.02	1	0.37	0	0	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	30	1.15	87	97	87.1
<b>TOTAL*</b>	<b>1933</b>	<b>1.19</b>	<b>442</b>	<b>0.78</b>	<b>88</b>	<b>79</b>	<b>88.9</b>

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 18

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 18

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	0	0
BOL	0	0	0
BRA	4	3	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	0	0
HAI	0	0	0
HON	0	0	0
MEX	2	1	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>TOTAL</b>	<b>11</b>	<b>6</b>	<b>0</b>





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



Vol.11, No. 17

*Expanded Program on Immunization*  
*Poliomyelitis Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 27 April 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/18 - 96/17)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Pending	Poliovirus Vaccine	Wild
BEL	BRA	82	11	2	2	19.4	54	13	0	0	0
CAR	ANT	1	1	0	0	0.0	0	0	0	0	0
	DOR	21	0	0	0	28.6	15	6	0	0	0
	ELS	6	0	0	3	100.0	0	3	0	0	0
	GUY	3	0	0	0	33.3	2	1	0	0	0
	HON	52	0	12	0	35.0	26	14	0	0	0
	JAM	5	0	0	0	40.0	3	2	0	0	0
	NIC	7	0	0	0	0.0	7	0	0	0	0
	TRT	9	0	1	0	12.5	7	1	0	0	0
CDC	MEX	7	0	0	0	100.0	0	2	0	5	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	26	12	0	1	23.1	10	1	0	2	0
	BRA	159	42	0	0	23.9	89	12	1	15	0
	PER	81	2	17	3	20.3	47	9	3	0	0
INC	COR	2	0	0	1	0.0	1	0	0	0	0
	ELS	45	7	0	13	32.0	17	7	1	0	0
	GUT	54	3	1	2	27.1	35	13	0	0	0
	HON	1	0	0	1	0.0	0	0	0	0	0
	NIC	32	3	0	0	24.1	22	7	0	0	0
	PAN	7	0	0	0	0.0	7	0	0	0	0
INDRE	MEX	402	0	31	2	26.6	271	95	3	0	0
INH	VEN	97	1	4	0	21.7	72	20	0	0	0
INS	COL	199	8	17	0	14.4	149	22	0	3	0
	ECU	46	4	0	0	11.9	37	5	0	0	0
MAL	ARG	53	0	4	15	14.7	29	5	0	0	0
	CHI	40	0	0	0	2.5	39	1	0	0	0
	PAR	18	11	0	3	0.0	4	0	0	0	0
	URU	7	1	0	0	16.7	5	1	0	0	0
REC	BRA	59	8	0	0	21.6	40	11	0	0	0
TOTAL		1522	114	89	46	22.4	988	251	8	26	0

\* Each sample relates to an individual

Case samples only

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/18 - 96/17)

LAB.	CNTRY	RUS ISOLATION Poliovirus		
		Pending	Vaccine	Wild
BEL	BRA	1	1	0
CAR	TRT	0	0	0
CDC	VEN	1	0	0
FIO	BRA	0	6	0
	PER	0	1	0
INC	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	0	1	0
INS	COL	0	2	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	0	0	0
TOTAL		2	11	0

Contact samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/18 - 96/17)

LAB	COUNTRY	POLIOVIRUS													TOTAL
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks					
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX		
FIO	ELS	1	0	0	0	0	0	0	0	0	0	0	0	0	1
	MEX	0	2	0	1	0	0	0	0	0	0	0	0	0	3
	PER	2	0	0	1	0	0	0	0	0	0	0	0	0	3
	BRA	0	0	0	0	0	0	0	0	0	0	0	0	1	1
TOTAL		3	2	0	2	0	0	0	0	0	0	0	0	1	8

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS							
			1- 4	5- 8	9-12	13	14	15	16	17
ARG	65	17	5	3	6	3	0	0	NR	NR
BOL	0	8	2	3	1	1	0	1	0	0
BRA	67	75	19	21	23	2	5	4	1	NR
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	5	2	1	0	1	0	0	0	0
CHI	7	12	3	4	3	1	0	0	1	0
COL	0	38	1	6	20	2	6	3	0	NR
COR	18	0	0	0	0	NR	NR	NR	NR	NR
CUB	11	6	3	1	2	0	0	0	0	NR
DOR	0	0	0	0	0	0	0	0	0	0
ECU	0	13	2	5	5	0	0	1	0	NR
ELS	27	9	5	3	1	0	0	0	0	NR
GUT	0	4	1	1	2	0	NR	NR	NR	NR
HAI	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
HON	3	12	6	3	3	0	0	0	NR	NR
MEX	34	61	4	23	20	6	4	4	0	NR
NIC	0	4	0	0	3	0	0	1	0	0
PAN	9	0	0	0	0	0	0	0	0	0
PAR	5	7	1	1	4	0	0	1	0	0
PER	0	16	1	3	5	1	3	3	0	0
URU	0	1	0	0	1	NR	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	1	24	8	1	8	3	0	1	1	2
TOTAL	250	312	63	79	107	20	19	19	3	2

NR NO REPORT 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 17

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE* 1996*	% INV. < 48hr	% 1 SMPL+	% REPORT
ARG	95	0.98	15	0.47	80	0	0.0
BOL	38	1.18	8	0.76	88	100	82.4
BRA	416	0.79	72	0.42	90	69	91.7
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	4	0.46	75	75	-
CHI	92	2.28	18	1.36	89	89	98.1
COL	225	1.96	60	1.60	85	82	87.4
COR	15	1.37	0	0.00	-	-	98.8
CUB	30	1.33	6	0.81	83	100	95.1
DOR	29	1.07	0	0.00	-	-	100.0
ECU	46	1.05	13	0.91	92	100	91.5
ELS	59	2.53	8	1.05	75	63	86.3
GUT	68	1.63	8	0.59	75	88	79.7
HAI	0	0.00	NR	-	-	-	0.0
HON	62	2.71	12	1.60	100	92	91.8
MEX	463	1.40	104	0.97	87	81	87.2
NIC	40	2.25	9	1.55	100	100	98.0
PAN	9	1.07	0	0.00	-	-	85.9
PAR	21	1.22	8	1.42	100	88	91.0
PER	89	1.02	29	1.01	83	93	94.4
URU	8	1.02	1	0.39	0	0	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	28	1.13	86	93	87.3
TOTAL♦	1934	1.19	403	0.76	87	80	88.9

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 17

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASE  
BY WEEK OF ONSET  
AS OF WEEK 17

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	0	0
BOL	0	0	0
BRA	4	2	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	0	0
HAI	0	0	0
HON	0	0	0
MEX	2	1	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	11	5	0



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**PAN AMERICAN SANITARY BUREAU REGIONAL OFFICE OF THE**  
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*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 20 April 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/17 - 96/16)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus		Wild
								Pending	Vaccine		
BEL	BRA	75	11	2	1	16.4	51	10	0	0	0
CAR	ANT	1	1	0	0	0.0	0	0	0	0	0
	DOR	22	0	0	0	27.3	16	6	0	0	0
	ELS	6	0	0	3	100.0	0	3	0	0	0
	GUY	3	0	0	0	33.3	2	1	0	0	0
	HON	53	0	12	0	34.1	27	14	0	0	0
	JAM	5	0	0	0	40.0	3	2	0	0	0
	NIC	8	0	0	0	0.0	8	0	0	0	0
TRT	9	0	1	0	12.5	7	1	0	0	0	
CDC	MEX	7	0	0	0	100.0	0	2	0	5	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	26	12	0	3	18.2	9	0	0	2	0
	BRA	147	28	1	12	27.4	77	14	1	14	0
	PER	79	13	10	3	22.6	41	9	3	0	0
INC	COR	2	0	0	1	0.0	1	0	0	0	0
	ELS	45	7	0	13	32.0	17	7	1	0	0
	GUT	55	3	1	2	28.6	35	14	0	0	0
	HON	1	0	0	1	0.0	0	0	0	0	0
	NIC	32	3	0	0	24.1	22	7	0	0	0
	PAN	7	0	0	0	0.0	7	0	0	0	0
INDRE	MEX	413	0	31	2	26.3	280	97	3	0	0
INH	VEN	96	0	4	0	21.7	72	20	0	0	0
INS	COL	202	8	17	0	15.3	150	24	0	3	0
	ECU	46	4	0	0	11.9	37	5	0	0	0
MAL	ARG	55	0	4	15	16.7	30	6	0	0	0
	CHI	41	0	0	0	2.4	40	1	0	0	0
	PAR	19	11	0	3	0.0	5	0	0	0	0
	URU	8	1	0	0	14.3	6	1	0	0	0
REC	BRA	60	9	0	0	21.6	40	11	0	0	0
TOTAL		1524	111	83	59	22.7	983	255	8	25	0

\* Each sample relates to an individual

Case samples only

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/17 - 96/16)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Pending	Vaccine	Wild
BEL	BRA	1	1	0
CAR	TRT	0	0	0
CDC	VEN	1	0	0
FIO	BRA	0	6	0
	PER	0	1	0
INC	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	0	1	0
INS	COL	0	2	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	0	0	0
TOTAL		2	11	0

Contact samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/17 - 96/16)

LAB	COUNTRY	POLIOVIRUS												TOTAL
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
FIO	ELS	1	0	0	0	0	0	0	0	0	0	0	0	1
	MEX	0	2	0	1	0	0	0	0	0	0	0	0	3
	PER	2	0	0	1	0	0	0	0	0	0	0	0	3
	BRA	0	0	0	0	0	0	0	0	0	0	0	1	1
TOTAL		3	2	0	2	0	0	0	0	0	0	0	1	8

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS						
			1- 4	5- 8	9-12	13	14	15	16
ARG	65	17	5	3	6	3	0	0	NR
BOL	3	9	3	3	1	1	0	1	NR
BRA	86	44	17	18	9	0	NR	NR	NR
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	5	2	1	0	1	1	0	0
CHI	8	16	4	7	4	1	0	0	0
COL	0	38	1	6	20	2	6	3	0
COR	18	0	0	0	0	NR	NR	NR	NR
CUB	11	6	3	1	2	0	0	0	0
DOR	0	0	0	0	0	0	0	0	NR
ECU	0	13	2	5	5	0	0	1	0
ELS	27	9	5	3	1	0	0	0	0
GUT	0	4	1	1	2	0	NR	NR	NR
HAI	0	NR	NR	NR	NR	NR	NR	NR	NR
HON	3	12	6	3	3	0	0	0	NR
MEX	34	61	4	23	20	6	4	4	0
NIC	0	5	0	1	3	0	0	1	0
PAN	9	0	0	0	0	0	0	0	NR
PAR	5	7	1	1	4	0	0	1	0
PER	0	19	1	5	6	1	3	3	0
URU	0	1	0	0	1	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	1	20	8	1	8	2	0	1	NR
<b>TOTAL</b>	<b>273</b>	<b>286</b>	<b>63</b>	<b>82</b>	<b>95</b>	<b>17</b>	<b>14</b>	<b>15</b>	<b>0</b>

NR NO REPORT 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 16

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPL+	% REPORT
ARG	95	0.98	15	0.50	80	0	0.0
BOL	38	1.18	8	0.81	75	100	82.4
BRA	410	0.77	39	0.24	92	82	91.7
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	4	0.49	75	75	-
CHI	92	2.28	17	1.37	94	82	98.4
COL	225	1.96	60	1.70	85	82	87.4
COR	15	1.37	0	0.00	-	-	98.8
CUB	30	1.33	6	0.86	83	100	95.1
DOR	29	1.07	0	0.00	-	-	100.0
ECU	46	1.05	13	0.97	92	100	91.2
ELS	59	2.53	8	1.11	75	63	86.2
GUT	68	1.63	8	0.62	75	88	79.7
HAI	0	0.00	0	0.00	-	-	0.0
HON	62	2.71	12	1.70	100	92	91.9
MEX	463	1.40	104	1.03	87	81	87.3
NIC	40	2.25	9	1.65	100	100	97.9
PAN	9	1.07	0	0.00	-	-	85.6
PAR	21	1.22	8	1.51	100	88	91.0
PER	89	1.02	28	1.04	82	89	94.3
URU	8	1.02	1	0.42	0	0	0.0
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	24	1.03	83	96	87.3
<b>TOTAL*</b>	<b>1928</b>	<b>1.18</b>	<b>364</b>	<b>0.73</b>	<b>87</b>	<b>81</b>	<b>88.9</b>

\* Adjusted + Taken within 14 days of onset of paralysis  
◆ Excluding Canada and USA

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 16

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 16

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	0	0
BOL	0	0	0
BRA	4	2	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	0	0
HAI	0	0	0
HON	0	0	0
MEX	2	1	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>TOTAL</b>	<b>11</b>	<b>5</b>	<b>0</b>



**PAN AMERICAN HEALTH ORGANIZATION**  
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*ending 13 April 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/16 - 96/15)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending	Vaccine	Wild
BEL	BRA	77	11	2	1	15.9	53	10	0	0	0
CAR	ANT	1	1	0	0	0.0	0	0	0	0	0
	DOR	22	0	0	0	27.3	16	6	0	0	0
	ELS	6	0	0	3	100.0	0	3	0	0	0
	GUY	3	0	0	0	33.3	2	1	0	0	0
	HON	55	0	12	0	37.2	27	15	1	0	0
	JAM	5	0	0	0	40.0	3	2	0	0	0
	NIC	9	0	0	0	0.0	9	0	0	0	0
TRT	9	0	1	0	12.5	7	1	0	0	0	
CDC	MEX	4	0	0	0	100.0	0	1	0	3	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	26	12	0	3	18.2	9	0	0	2	0
	BRA	151	28	1	12	26.4	81	14	1	14	0
	PER	72	5	10	3	22.2	42	9	3	0	0
INC	COR	3	1	0	1	0.0	1	0	0	0	0
	ELS	45	7	0	13	32.0	17	7	1	0	0
	GUT	56	3	1	2	30.0	35	15	0	0	0
	HON	1	0	0	1	0.0	0	0	0	0	0
	NIC	32	5	2	0	16.0	21	4	0	0	0
	PAN	7	0	0	0	0.0	7	0	0	0	0
INDRE	MEX	407	0	33	2	25.8	276	91	5	0	0
INH	VEN	96	0	4	0	21.7	72	20	0	0	0
INS	COL	202	9	15	0	16.3	149	26	0	3	0
	ECU	48	13	0	0	17.1	29	6	0	0	0
MAL	ARG	57	0	5	14	18.4	31	6	0	1	0
	CHI	40	0	0	0	2.5	39	1	0	0	0
	PAR	19	11	0	3	0.0	5	0	0	0	0
	URU	8	1	0	0	14.3	6	1	0	0	0
REC	BRA	62	9	0	0	24.5	40	13	0	0	0
TOTAL		1524	116	86	58	22.7	977	252	11	24	0

\* Each sample relates to an individual

Case samples only

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/16 - 96/15)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Vaccine	Wild
BEL	BRA	1	1	0
CAR	TRT	0	0	0
CDC	VEN	1	0	0
FIO	BRA	0	6	0
	PER	0	1	0
INC	COR	0	0	0
	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	0	1	0
INS	COL	0	2	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	0	0	0
TOTAL		2	11	0

Contact samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/16 - 96/15)

LAB	COUNTRY	POLIOVIRUS												TOTAL	
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks					
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX		
FIO	ELS	1	0	0	0	0	0	0	0	0	0	0	0	0	1
	HON	0	1	0	0	0	0	0	0	0	0	0	0	0	1
	MEX	0	1	3	1	0	0	0	0	0	0	0	0	0	5
	PER	2	0	0	1	0	0	0	0	0	0	0	0	0	3
	BRA	0	0	0	0	0	0	0	0	0	0	0	0	1	1
TOTAL		3	2	3	2	0	0	0	0	0	0	0	1	11	

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS									
			1- 4	5- 8	9	10	11	12	13	14	15	
ARG	65	17	5	3	1	3	1	1	3	0	0	
BOL	3	9	3	3	0	0	1	0	1	0	1	
BRA	86	44	17	18	1	5	2	1	0	NR	NR	
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
CAR	3	5	2	1	0	0	0	0	1	1	0	
CHI	13	19	7	7	2	1	1	0	1	0	0	
COL	4	44	4	10	3	5	9	6	2	3	2	
COR	18	0	0	0	0	0	0	0	NR	NR	NR	
CUB	11	6	3	1	0	1	0	1	0	0	0	
DOR	0	0	0	0	0	0	0	0	0	0	0	
ECU	0	13	2	5	2	0	3	0	0	0	1	
ELS	29	8	5	3	0	0	0	0	0	0	0	
GUT	0	4	1	1	1	1	0	0	0	NR	NR	
HAI	0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
HON	3	12	6	3	0	1	1	1	0	0	0	
MEX	34	59	3	30	3	5	6	5	4	2	1	
NIC	0	7	0	3	1	1	0	1	0	0	1	
PAN	9	0	0	0	0	0	0	0	0	0	0	
PAR	5	7	1	2	0	3	1	0	0	0	0	
PER	0	19	3	9	2	1	2	2	0	NR	NR	
URU	0	1	0	0	0	0	1	NR	NR	NR	NR	
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
VEN	1	20	8	1	2	4	1	1	2	0	1	
<b>TOTAL</b>	<b>284</b>	<b>294</b>	<b>70</b>	<b>100</b>	<b>18</b>	<b>31</b>	<b>29</b>	<b>19</b>	<b>14</b>	<b>6</b>	<b>7</b>	

NR NO REPORT 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 15

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPLE+	% REPORT
ARG	95	0.98	15	0.54	80	0	-
BOL	38	1.18	8	0.86	75	100	85.4
BRA	410	0.77	39	0.26	92	82	91.7
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	4	0.52	75	75	-
CHI	92	2.28	17	1.46	94	82	97.8
COL	225	1.96	56	1.69	88	80	87.4
COR	15	1.37	0	0.00	-	-	98.8
CUB	30	1.33	6	0.92	83	100	94.7
DOR	29	1.07	0	0.00	-	-	100.0
ECU	46	1.05	13	1.03	92	100	91.1
ELS	59	2.53	7	1.04	71	71	86.1
GUT	68	1.63	8	0.66	75	88	79.7
HAI	0	0.00	NR	-	-	-	-
HON	62	2.71	12	1.82	100	92	91.9
MEX	463	1.40	90	0.95	86	83	87.3
NIC	40	2.25	9	1.76	100	100	98.0
PAN	9	1.07	0	0.00	-	-	86.1
PAR	21	1.22	7	1.41	100	100	91.1
PER	89	1.02	20	0.79	85	85	93.6
URU	8	1.02	1	0.44	0	0	-
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	24	1.10	83	96	87.4
<b>TOTAL*</b>	<b>1928</b>	<b>1.18</b>	<b>336</b>	<b>0.72</b>	<b>87</b>	<b>82</b>	<b>88.9</b>

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET

AS OF WEEK 15

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

Table No. 4  
POLIO COMPATIBLE CASE  
BY WEEK OF ONSET

AS OF WEEK 15

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	0	0
BOL	0	0	0
BRA	4	2	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	0	0
HAI	0	0	0
HON	0	0	0
MEX	2	1	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>TOTAL</b>	<b>11</b>	<b>5</b>	<b>0</b>

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

CAR Includes reports from all CAREC member countries



# PAN AMERICAN HEALTH ORGANIZATION

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



Vol.11, No. 14

### Expanded Program on Immunization Poliomyelitis Surveillance in the Americas

Weekly Bulletin for the week  
ending 6 April 1996

## Poliovirus Surveillance

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

Table No. 1a  
Status of Case Stool Sample Analysis  
Last 52 Weeks (95/15 - 96/14)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending	Vaccine	Wild
BEL	BRA	80	11	2	1	16.7	55	11	0	0	0
CAR	ANT	1	1	0	0	0.0	0	0	0	0	0
	DOR	22	0	0	0	27.3	16	6	0	0	0
	ELS	6	0	0	2	100.0	0	4	0	0	0
	GUY	3	0	0	0	33.3	2	1	0	0	0
	HON	54	3	7	0	36.4	28	15	1	0	0
	JAM	5	0	0	0	40.0	3	2	0	0	0
TRT	8	0	0	0	12.5	7	1	0	0	0	
CDC	MEX	4	0	0	0	100.0	0	1	0	3	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	25	10	0	3	16.7	10	0	0	2	0
	BRA	154	28	3	10	25.7	84	14	1	14	0
	PER	73	5	10	3	21.8	43	9	3	0	0
INC	COR	3	1	0	1	0.0	1	0	0	0	0
	ELS	42	4	0	13	32.0	17	7	1	0	0
	GUT	57	3	1	2	29.4	36	15	0	0	0
	HON	1	0	0	1	0.0	0	0	0	0	0
	NIC	30	3	2	0	16.0	21	4	0	0	0
	PAN	7	0	0	0	0.0	7	0	0	0	0
INDRE	MEX	394	0	16	2	25.8	279	93	4	0	0
INH	VEN	99	1	5	0	20.4	74	19	0	0	0
INS	COL	205	7	15	0	16.9	152	28	0	3	0
	ECU	48	12	0	0	16.7	30	6	0	0	0
MAL	ARG	42	0	0	11	12.9	27	3	0	1	0
	CHI	41	0	0	0	2.4	40	1	0	0	0
	PAR	13	8	0	2	0.0	3	0	0	0	0
	URU	8	1	0	0	14.3	6	1	0	0	0
REC	BRA	63	9	0	0	24.1	41	13	0	0	0
TOTAL		1489	107	61	51	22.7	982	254	10	24	0

\* Each sample relates to an individual

Case samples only

Table No. 1b  
Status of Contact Stool Sample Analysis  
Last 52 Weeks (95/15 - 96/14)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Vaccine	Wild
BEL	BRA	1	1	0
CAR	TRT	0	0	0
CDC	VEN	1	0	0
FIO	BRA	0	6	0
	PER	0	1	0
INC	COR	0	0	0
	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	0	1	0
INS	COL	0	2	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	0	0	0
TOTAL		2	11	0

Contact samples only

Table No. 2  
Status of Poliovirus Pending Intratypic Differentiation  
Last 52 Weeks (95/15 - 96/14)

LAB	COUNTRY	POLIOVIRUS												TOTAL
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
FIO	ELS	1	0	0	0	0	0	0	0	0	0	0	0	1
	HON	0	1	0	0	0	0	0	0	0	0	0	0	1
	MEX	0	0	3	1	0	0	0	0	0	0	0	0	4
	PER	2	0	0	1	0	0	0	0	0	0	0	0	3
	BRA	0	0	0	0	0	0	0	0	0	0	0	1	1
TOTAL		3	1	3	2	0	0	0	0	0	0	0	1	10

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS								
			1- 4	5- 8	9	10	11	12	13	14	
ARG	67	0	NR	NR	NR	NR	NR	NR	NR	NR	NR
BOL	3	7	3	3	0	0	1	0	0	0	0
BRA	86	44	17	18	1	5	2	1	0	NR	NR
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	4	2	1	0	0	0	0	1	0	0
CHI	13	19	7	7	2	1	1	0	1	0	0
COL	4	42	4	10	3	5	9	6	2	3	3
COR	18	0	0	0	0	0	0	0	NR	NR	NR
CUB	11	6	3	1	0	1	0	1	0	NR	NR
DOR	0	0	0	0	0	0	0	0	0	0	0
ECU	0	12	2	5	2	0	3	0	0	NR	NR
ELS	29	4	4	0	0	0	0	0	0	NR	NR
GUT	0	4	1	1	1	1	0	0	0	NR	NR
HAI	0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
HON	3	10	6	3	0	1	0	0	0	0	0
MEX	34	56	3	35	3	5	4	4	2	0	0
NIC	0	6	0	4	1	1	0	0	0	NR	NR
PAN	9	0	0	0	0	0	0	0	0	0	0
PAR	6	3	0	2	0	0	1	0	0	NR	NR
PER	0	19	3	9	2	1	2	2	0	NR	NR
URU	8	1	0	0	0	0	1	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	1	19	8	1	2	4	1	1	2	NR	NR
<b>TOTAL</b>	<b>295</b>	<b>256</b>	<b>63</b>	<b>100</b>	<b>17</b>	<b>25</b>	<b>25</b>	<b>15</b>	<b>8</b>	<b>3</b>	<b>3</b>

NR NO REPORT 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 14

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPL+	% REPORT
ARG	83	0.86	NR	-	-	-	-
BOL	38	1.18	6	0.69	83	100	84.5
BRA	410	0.77	39	0.27	92	82	91.7
CAN	0	0.00	NR	-	-	-	-
CAR	24	0.90	3	0.42	67	67	-
CHI	92	2.28	17	1.57	94	82	98.1
COL	225	1.96	56	1.81	88	80	87.4
COR	15	1.37	0	0.00	-	-	98.8
CUB	30	1.33	6	0.99	83	100	94.7
DOR	29	1.07	0	0.00	-	-	100.0
ECU	46	1.05	12	1.02	92	100	90.9
ELS	59	2.53	3	0.48	67	100	85.8
GUT	68	1.63	8	0.71	75	88	79.7
HAI	0	0.00	NR	-	-	-	-
HON	62	2.71	10	1.62	100	90	92.0
MEX	463	1.40	79	0.89	85	73	87.2
NIC	40	2.25	7	1.47	100	100	98.0
PAN	9	1.07	0	0.00	-	-	86.4
PAR	19	1.10	3	0.65	100	100	91.2
PER	89	1.02	20	0.85	85	85	93.6
URU	8	1.02	1	0.47	0	0	-
USA	0	0.00	NR	-	-	-	-
VEN	105	1.39	23	1.13	83	100	87.6
<b>TOTAL♦</b>	<b>1914</b>	<b>1.18</b>	<b>293</b>	<b>0.67</b>	<b>87</b>	<b>83</b>	<b>88.9</b>

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 14

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 14

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	0	0
BOL	0	0	0
BRA	4	2	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	0	0
HAI	0	0	0
HON	0	0	0
MEX	2	1	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>TOTAL</b>	<b>11</b>	<b>5</b>	<b>0</b>





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



Vol.11, No. 13

*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 30 March 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/14 - 96/13)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	82	11	2	1	16.2	57	11	0	0	0
CAR	DOR	22	0	0	0	27.3	16	6	0	0	0
	ELS	6	0	0	2	100.0	0	4	0	0	0
	GUY	3	0	0	0	33.3	2	1	0	0	0
	HON	55	3	7	0	35.6	29	15	1	0	0
	JAM	5	0	0	0	40.0	3	2	0	0	0
TRT	8	0	0	0	12.5	7	1	0	0	0	
CDC	MEX	4	0	0	0	100.0	0	1	0	3	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	24	9	0	5	20.0	8	0	0	2	0
	BRA	157	28	3	10	25.0	87	14	1	14	0
	PER	77	5	11	2	23.7	45	11	3	0	0
INC	COR	4	1	0	1	0.0	2	0	0	0	0
	ELS	42	4	0	13	32.0	17	7	1	0	0
	GUT	58	3	1	2	30.8	36	16	0	0	0
	HON	1	0	0	1	0.0	0	0	0	0	0
	NIC	30	3	2	0	16.0	21	4	0	0	0
	PAN	7	0	0	0	0.0	7	0	0	0	0
INDRE	MEX	385	0	10	2	24.7	281	88	4	0	0
INH	VEN	99	1	5	0	20.4	74	19	0	0	0
INS	COL	194	4	9	0	17.1	150	28	0	3	0
	ECU	48	12	0	0	16.7	30	6	0	0	0
MAL	ARG	42	0	0	11	12.9	27	3	0	1	0
	CHI	41	0	0	0	2.4	40	1	0	0	0
	PAR	13	8	0	2	0.0	3	0	0	0	0
	URU	8	1	0	0	14.3	6	1	0	0	0
REC	BRA	64	9	0	0	23.6	42	13	0	0	0
TOTAL		1480	102	50	52	22.4	990	252	10	24	0

\* Each sample relates to an individual

Case samples only

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/14 - 96/13)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	1	1	0
CAR	TRT	0	0	0
CDC	VEN	1	0	0
FIO	BRA	0	6	0
	PER	0	1	0
INC	COR	0	0	0
	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	0	1	0
INS	COL	0	2	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	0	0	0
TOTAL		2	11	0

Contact samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/14 - 96/13)

LAB	COUNTRY	POLIOVIRUS												TOTAL
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
FIO	ELS	1	0	0	0	0	0	0	0	0	0	0	0	1
	HON	0	1	0	0	0	0	0	0	0	0	0	0	1
	MEX	0	0	3	1	0	0	0	0	0	0	0	0	4
	PER	2	0	0	1	0	0	0	0	0	0	0	0	3
	BRA	0	0	0	0	0	0	0	0	0	0	0	1	1
TOTAL		3	1	3	2	0	0	0	0	0	0	0	1	10

Case samples only



# Acute Flaccid Paralysis Surveillance

Vol.11, No.13

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

SITE	TOTAL 1995	CUM. 1996	WEEKS						
			1- 4	5- 8	9	10	11	12	13
ARG	67	NR	NR	NR	NR	NR	NR	NR	NR
BOL	8	6	3	3	0	0	0	0	0
BRA	86	44	17	18	1	5	2	1	0
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	3	2	1	0	0	0	0	0
CHI	19	20	7	8	2	1	1	0	1
COL	5	37	7	12	4	4	8	2	0
COR	18	0	0	0	0	0	0	0	NR
CUB	11	6	3	1	0	1	0	1	0
DOR	0	0	0	0	0	0	0	0	NR
ECU	0	12	2	5	2	0	3	0	0
ELS	29	4	4	0	0	0	0	0	0
GUT	0	4	1	1	1	1	0	0	0
HAI	0	NR	NR	NR	NR	NR	NR	NR	NR
HON	3	10	6	3	0	1	0	0	0
MEX	44	47	14	32	0	1	0	0	NR
NIC	0	6	0	4	1	1	0	0	NR
PAN	9	0	0	0	0	0	0	0	0
PAR	6	3	0	2	0	0	1	0	0
PER	0	19	3	9	2	1	2	2	0
URU	8	1	0	0	0	0	1	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	1	19	8	1	2	4	1	1	2
<b>TOTAL</b>	<b>317</b>	<b>241</b>	<b>77</b>	<b>100</b>	<b>15</b>	<b>20</b>	<b>19</b>	<b>7</b>	<b>3</b>

NR NO REPORT 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 13

SITE	TOTAL		CUMULATIVE 1996	RATE 1996*	% INV. < 48hr	% 1 SMPL+	% REPORT
	CASES 1995	RATE 1995					
ARG	83	0.86	NR	-	-	-	-
BOL	38	1.18	5	0.62	80	100	84.5
BRA	410	0.77	39	0.29	92	82	91.7
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	2	0.30	100	50	-
CHI	92	2.28	17	1.69	94	76	100.0
COL	226	1.97	41	1.43	88	83	87.4
COR	15	1.37	0	0.00	-	-	98.8
CUB	30	1.33	6	1.06	83	100	94.7
DOR	29	1.07	0	0.00	-	-	100.0
ECU	46	1.05	12	1.10	92	100	89.7
ELS	59	2.53	3	0.51	67	100	85.8
GUT	68	1.63	8	0.77	75	88	79.7
HAI	0	0.00	NR	-	-	-	-
HON	62	2.71	10	1.75	100	90	91.9
MEX	462	1.40	55	0.67	84	80	87.6
NIC	40	2.25	7	1.58	100	100	98.0
PAN	9	1.07	0	0.00	-	-	87.0
PAR	19	1.10	3	0.69	100	100	91.3
PER	89	1.02	20	0.91	85	85	93.6
URU	8	1.02	1	0.51	0	0	-
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	23	1.22	83	100	87.4
<b>TOTAL♦</b>	<b>1914</b>	<b>1.18</b>	<b>252</b>	<b>0.62</b>	<b>87</b>	<b>86</b>	<b>89.1</b>

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 13

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASE  
BY WEEK OF ONSET  
AS OF WEEK 13

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	0	0
BOL	0	0	0
BRA	4	2	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	1	0	0
HAI	0	0	0
HON	0	0	0
MEX	2	1	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>TOTAL</b>	<b>11</b>	<b>5</b>	<b>0</b>



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



Vol.11, No. 12

*Expanded Program on Immunization*  
*Poliomyelitis Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 23 March 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/13 - 96/12)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Pending	Poliovirus Vaccine	Wild
BEL	BRA	82	9	2	1	15.7	59	11	0	0	0
CAR	DOR	23	0	0	0	30.4	16	7	0	0	0
	ELS	7	0	0	2	80.0	1	4	0	0	0
	GUY	3	0	0	0	33.3	2	1	0	0	0
	HON	56	3	7	0	34.8	30	15	1	0	0
	JAM	5	0	0	0	40.0	3	2	0	0	0
TRT	9	0	0	0	11.1	8	1	0	0	0	
CDC	MEX	4	0	0	0	100.0	0	1	0	3	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	23	8	1	4	20.0	8	0	0	2	0
	BRA	153	21	3	10	23.5	91	13	1	14	0
	PER	78	3	24	7	31.8	30	11	3	0	0
INC	COR	4	1	0	1	0.0	2	0	0	0	0
	ELS	42	4	0	13	32.0	17	7	1	0	0
	GUT	54	3	4	6	22.0	32	9	0	0	0
	HON	1	0	0	1	0.0	0	0	0	0	0
	NIC	30	3	2	0	16.0	21	4	0	0	0
	PAN	7	0	0	0	0.0	7	0	0	0	0
INDRE	MEX	391	0	10	2	25.1	284	91	4	0	0
INH	VEN	95	1	4	0	18.9	73	17	0	0	0
INS	COL	188	2	19	1	16.3	139	25	0	2	0
	ECU	48	12	0	0	16.7	30	6	0	0	0
MAL	ARG	42	0	0	11	12.9	27	3	0	1	0
	CHI	39	0	0	0	2.6	38	1	0	0	0
	PAR	12	7	0	2	0.0	3	0	0	0	0
	URU	7	0	0	0	14.3	6	1	0	0	0
REC	BRA	63	4	0	0	22.0	46	13	0	0	0
TOTAL		1467	81	76	61	22.1	973	243	10	23	0

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/13 - 96/12)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	1	1	0
CAR	TRT	0	0	0
CDC	VEN	1	0	0
FIO	BRA	0	11	0
	PER	1	2	0
INC	COR	0	0	0
	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	0	1	0
INS	COL	0	2	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	0	0	0
TOTAL		3	17	0

Contact samples only

\* Each sample relates to an individual

Case samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/13 - 96/12)

LAB	COUNTRY	POLIOVIRUS												TOTAL
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
FIO	ELS	1	0	0	0	0	0	0	0	0	0	0	0	1
	HON	0	1	0	0	0	0	0	0	0	0	0	0	1
	MEX	0	0	3	1	0	0	0	0	0	0	0	0	4
	PER	1	0	0	2	0	0	0	0	0	0	0	0	3
	BRA	0	0	0	0	0	0	0	0	0	0	0	1	1
TOTAL		2	1	3	3	0	0	0	0	0	0	0	1	10

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS					
			1- 4	5- 8	9	10	11	12
ARG	67	NR	NR	NR	NR	NR	NR	NR
BOL	8	5	2	3	0	NR	NR	NR
BRA	92	35	17	15	1	2	0	NR
CAN	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	3	2	1	0	0	0	0
CHI	20	19	7	9	2	1	0	0
COL	5	29	7	12	4	4	2	NR
COR	18	0	0	0	0	0	0	0
CUB	11	5	3	1	0	1	0	0
DOR	0	0	0	0	0	0	0	0
ECU	0	12	2	5	2	0	3	NR
ELS	29	4	4	0	0	0	0	NR
GUT	7	4	4	0	0	0	0	NR
HAI	0	NR	NR	NR	NR	NR	NR	NR
HON	3	10	6	3	0	1	0	0
MEX	44	47	14	32	0	1	0	0
NIC	0	6	0	4	1	1	0	0
PAN	9	0	0	0	0	0	0	0
PAR	6	2	0	2	0	NR	NR	NR
PER	1	18	3	9	2	1	2	1
URU	8	0	0	0	0	0	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR
VEN	1	16	9	1	2	4	0	0
<b>TOTAL</b>	<b>332</b>	<b>215</b>	<b>80</b>	<b>97</b>	<b>14</b>	<b>16</b>	<b>7</b>	<b>1</b>

NR NO REPORT 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 12

SITE	TOTAL		CASES 1996	RATE 1996*	CUMULATIVE		
	CASES 1995	RATE 1995			% INV. < 48hr	% 1 SMPLE+	% REPORT
ARG	83	0.86	NR	-	-	-	-
BOL	38	1.18	4	0.54	100	100	69.6
BRA	404	0.76	30	0.25	93	80	91.7
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	2	0.33	100	50	-
CHI	92	2.28	16	1.72	94	56	99.1
COL	225	1.96	34	1.28	85	88	87.2
COR	15	1.37	0	0.00	-	-	98.8
CUB	30	1.33	5	0.96	80	100	94.7
DOR	29	1.07	0	0.00	-	-	100.0
ECU	46	1.05	12	1.19	92	100	90.7
ELS	59	2.53	3	0.56	67	100	85.3
GUT	68	1.63	4	0.41	75	100	-
HAI	0	0.00	NR	-	-	-	-
HON	62	2.71	10	1.89	100	90	91.8
MEX	462	1.40	55	0.72	84	80	87.6
NIC	40	2.25	7	1.71	100	100	98.0
PAN	9	1.07	0	0.00	-	-	88.2
PAR	19	1.10	2	0.50	100	100	91.6
PER	89	1.02	19	0.94	84	79	93.3
URU	8	1.02	0	0.00	-	-	-
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	19	1.09	79	100	87.4
<b>TOTAL*</b>	<b>1907</b>	<b>1.17</b>	<b>222</b>	<b>0.59</b>	<b>87</b>	<b>85</b>	<b>89.2</b>

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 12

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CAS'  
BY WEEK OF ONSET  
AS OF WEEK 12

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	0	0
BOL	0	0	0
BRA	4	2	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	0	0	0
HAI	0	0	0
HON	0	0	0
MEX	2	1	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>TOTAL</b>	<b>10</b>	<b>5</b>	<b>0</b>



**PAN AMERICAN HEALTH ORGANIZATION**  
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**WORLD HEALTH ORGANIZATION**



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*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 16 March 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/12 - 96/11)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Pending	Poliovirus Vaccine	Wild
BEL	BRA	83	9	2	1	15.5	60	11	0	0	0
CAR	DOR	23	0	0	0	30.4	16	7	0	0	0
	ELS	7	0	0	2	80.0	1	4	0	0	0
	GUY	3	0	0	0	33.3	2	1	0	0	0
	HON	58	3	7	0	35.4	31	16	1	0	0
	JAM	5	0	0	0	40.0	3	2	0	0	0
	PAN	1	0	0	0	0.0	1	0	0	0	0
	TRT	9	0	0	0	11.1	8	1	0	0	0
CDC	MEX	4	0	0	0	100.0	0	1	0	3	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	24	8	1	4	18.2	9	0	0	2	0
	BRA	158	21	7	6	23.4	95	14	1	14	0
	PER	82	3	24	7	35.4	31	13	4	0	0
INC	COR	4	1	0	1	0.0	2	0	0	0	0
	ELS	42	4	0	13	32.0	17	7	1	0	0
	GUT	54	3	6	4	22.0	32	9	0	0	0
	HON	1	0	0	1	0.0	0	0	0	0	0
	NIC	30	5	0	1	16.7	20	4	0	0	0
	PAN	7	0	0	0	0.0	7	0	0	0	0
INDRE	MEX	394	0	30	2	26.5	266	91	5	0	0
INH	VEN	95	2	3	0	18.9	73	17	0	0	0
INS	COL	192	2	19	1	17.1	141	27	0	2	0
	ECU	49	12	0	0	16.2	31	6	0	0	0
MAL	ARG	43	0	0	11	15.6	27	3	0	2	0
	CHI	42	0	0	0	4.8	40	2	0	0	0
	PAR	12	7	0	2	0.0	3	0	0	0	0
	URU	7	0	0	0	14.3	6	1	0	0	0
REC	BRA	65	5	0	0	23.3	46	13	0	1	0
TOTAL		1495	85	99	56	22.9	968	250	12	25	0

\* Each sample relates to an individual

Case samples only

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/12 - 96/11)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	1	1	0
CAR	TRT	0	0	0
CDC	VEN	1	0	0
FIO	BRA	0	11	0
	PER	1	2	0
INC	COR	0	0	0
	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	0	1	0
INS	COL	0	2	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	2	0	0
TOTAL		5	17	0

Contact samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/12 - 96/11)

LAB	COUNTRY	POLIOVIRUS												TOTAL
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
FIO	ELS	1	0	0	0	0	0	0	0	0	0	0	0	1
	HON	0	1	0	0	0	0	0	0	0	0	0	0	1
	MEX	1	0	3	1	0	0	0	0	0	0	0	0	5
	PER	2	0	0	2	0	0	0	0	0	0	0	0	4
	BRA	0	0	0	0	0	0	0	0	0	0	0	1	1
TOTAL		4	1	3	3	0	0	0	0	0	0	0	1	12

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS								
			1- 4	5	6	7	8	9	10	11	
ARG	67	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
BOL	8	5	2	1	1	1	0	0	NR	NR	NR
BRA	92	35	17	4	6	2	3	1	2	0	0
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	3	2	0	1	0	0	0	0	0	0
CHI	20	19	7	3	3	1	2	2	1	0	0
COL	5	29	7	1	3	3	5	4	4	2	0
COR	18	0	0	0	0	0	0	0	0	0	0
CUB	11	5	3	0	0	0	1	0	1	0	0
DOR	3	0	0	0	0	0	0	0	0	0	0
ECU	0	12	2	2	0	1	2	2	0	0	3
ELS	29	4	4	0	0	0	0	0	0	0	0
GUT	7	4	4	0	0	0	0	0	0	0	0
HAI	0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
HON	3	10	6	0	2	0	1	0	1	0	0
MEX	46	54	16	13	8	12	4	0	1	0	0
NIC	1	6	0	1	0	2	1	1	1	0	0
PAN	9	0	0	0	0	0	0	0	0	0	0
PAR	6	2	0	1	0	1	0	0	NR	NR	NR
PER	1	17	3	0	2	2	5	2	1	2	2
URU	8	0	0	0	0	0	0	0	0	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	1	17	11	1	0	0	0	1	4	0	0
<b>TOTAL</b>	<b>338</b>	<b>222</b>	<b>84</b>	<b>27</b>	<b>26</b>	<b>25</b>	<b>24</b>	<b>13</b>	<b>16</b>	<b>7</b>	<b>7</b>

NR NO REPORT 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 11

SITE	TOTAL CASES 1995	RATE 1995	CUMULATIVE			
			CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPL+ % REPORT
ARG	83	0.86	NR	-	-	-
BOL	38	1.18	4	0.59	100	69.6
BRA	404	0.76	30	0.27	93	91.7
CAN	NR	-	NR	-	-	-
CAR	24	0.90	2	0.36	100	50
CHI	92	2.28	16	1.87	94	99.0
COL	225	1.96	34	1.40	85	87.0
COR	15	1.37	0	0.00	-	-
CUB	30	1.33	5	1.05	80	94.5
DOR	29	1.07	0	0.00	-	100.0
ECU	46	1.05	12	1.30	92	91.2
ELS	59	2.53	3	0.61	67	85.0
GUT	68	1.63	4	0.45	75	100
HAI	0	0.00	NR	-	-	-
HON	62	2.71	10	2.06	100	90
MEX	461	1.40	55	0.79	84	86.7
NIC	40	2.25	7	1.87	100	100
PAN	9	1.07	0	0.00	-	89.0
PAR	19	1.10	2	0.55	100	100
PER	89	1.02	19	1.03	84	79
URU	8	1.02	0	0.00	-	-
USA	0	0.00	NR	-	-	-
VEN	105	1.39	18	1.13	83	100
<b>TOTAL*</b>	<b>1906</b>	<b>1.17</b>	<b>221</b>	<b>0.64</b>	<b>88</b>	<b>84</b>

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 11

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 11

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	0	0
BOL	0	0	0
BRA	4	2	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	1	0	0
ELS	0	0	0
GUT	0	0	0
HAI	0	0	0
HON	0	0	0
MEX	2	0	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>TOTAL</b>	<b>10</b>	<b>4</b>	<b>0</b>

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



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



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*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 9 March 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/11 - 96/10)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending	Vaccine	Wild
BEL	BRA	83	10	2	1	14.3	60	10	0	0	0
CAR	DOR	23	0	0	2	30.4	16	7	0	0	0
	ELS	7	0	0	0	80.0	1	4	0	0	0
	GUY	3	0	0	0	33.3	2	1	0	0	0
	HON	57	1	7	0	34.7	32	16	1	0	0
	JAM	5	0	0	0	40.0	3	2	0	0	0
	PAN	1	0	0	0	0.0	1	0	0	0	0
TRT	9	0	1	0	12.5	7	1	0	0	0	
CDC	MEX	4	0	0	0	100.0	0	1	0	3	0
	PAN	1	0	0	0	100.0	0	0	0	1	0
FIO	BOL	26	8	2	3	15.4	11	0	0	2	0
	BRA	157	17	10	3	22.0	99	13	1	14	0
	PER	85	2	24	7	36.5	33	15	4	0	0
INC	COR	5	1	0	1	0.0	3	0	0	0	0
	ELS	42	4	0	20	11.1	16	2	0	0	0
	GUT	48	3	0	7	26.3	28	9	0	1	0
	HON	1	0	0	1	0.0	0	0	0	0	0
	NIC	28	3	2	1	18.2	18	4	0	0	0
	PAN	7	0	0	0	0.0	7	0	0	0	0
INDRE	MEX	380	0	36	29	29.2	223	89	3	0	0
INH	VEN	97	3	3	0	20.9	72	19	0	0	0
INS	COL	198	2	24	1	18.7	139	29	0	3	0
	ECU	48	24	0	0	16.7	20	4	0	0	0
MAL	ARG	45	0	0	11	14.7	29	3	0	2	0
	CHI	43	0	0	0	4.7	41	2	0	0	0
	PAR	14	8	0	2	0.0	4	0	0	0	0
	URU	6	1	0	1	25.0	3	1	0	0	0
REC	BRA	62	2	0	0	23.3	46	13	0	1	0
TOTAL		1485	89	111	90	23.5	914	245	9	27	0

\* Each sample relates to an individual

Case samples only

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/11 - 96/10)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	1	1	0
CAR	TRT	0	0	0
CDC	VEN	1	0	0
FIO	BRA	0	11	0
	PER	1	2	0
INC	COR	0	0	0
	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	0	1	0
INS	COL	0	2	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	2	0	0
TOTAL		5	17	0

Contact samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/11 - 96/10)

LAB	COUNTRY	POLIOVIRUS												TOTAL
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
FIO	HON	0	1	0	0	0	0	0	0	0	0	0	0	1
	MEX	1	0	2	0	0	0	0	0	0	0	0	0	3
	PER	2	0	0	2	0	0	0	0	0	0	0	0	4
	BRA	0	0	0	0	0	0	0	0	0	0	0	1	1
TOTAL		3	1	2	2	0	0	0	0	0	0	0	1	9

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS						
			1- 4	5	6	7	8	9	10
ARG	67	NR	NR	NR	NR	NR	NR	NR	NR
BOL	8	5	2	1	1	1	0	0	NR
BRA	92	28	16	4	5	0	3	0	NR
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	3	2	0	1	0	0	0	0
CHI	20	19	7	3	3	1	2	2	1
COL	10	33	11	3	3	3	6	4	3
COR	18	NR	NR	NR	NR	NR	NR	NR	NR
CUB	11	5	3	0	0	0	1	0	1
DOR	3	0	0	0	0	0	0	0	0
ECU	17	9	2	2	0	1	2	2	0
ELS	29	4	4	0	0	0	0	0	0
GUT	9	0	0	0	0	0	NR	NR	NR
HAI	0	NR	NR	NR	NR	NR	NR	NR	NR
HON	3	8	6	0	1	0	1	0	0
MEX	93	46	18	12	7	8	1	0	NR
NIC	1	5	1	1	0	2	1	0	0
PAN	9	0	0	0	0	0	0	0	0
PAR	6	2	0	1	0	1	0	0	NR
PER	2	16	4	0	2	2	5	2	1
URU	7	0	0	0	0	0	0	0	0
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	6	17	12	1	0	0	0	1	3
TOTAL	414	200	88	28	23	19	22	11	9

NR NO REPORT 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 10

SITE	TOTAL		CASES 1996	CUMULATIVE			
	CASES 1995	RATE 1995		RATE 1996*	% INV. < 48hr	% 1 SMPLE+	% REPORT
ARG	83	0.86	NR	-	-	-	-
BOL	38	1.18	4	0.65	100	100	69.6
BRA	404	0.76	23	0.23	91	74	91.2
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	2	0.39	100	50	-
CHI	92	2.28	16	2.06	94	56	91.7
COL	225	1.96	33	1.49	85	88	86.9
COR	15	1.37	NR	-	-	-	-
CUB	30	1.33	5	1.15	80	100	93.7
DOR	29	1.07	0	0.00	-	-	100.0
ECU	46	1.05	9	1.07	89	100	91.2
ELS	59	2.53	3	0.67	67	100	85.0
GUT	65	1.56	0	0.00	-	-	-
HAI	0	0.00	NR	-	-	-	-
HON	62	2.71	8	1.82	100	88	91.6
MEX	460	1.40	45	0.71	82	64	86.4
NIC	40	2.25	5	1.47	100	100	98.3
PAN	9	1.07	0	0.00	-	-	88.6
PAR	19	1.10	2	0.60	100	100	91.7
PER	89	1.02	16	0.95	88	88	94.0
URU	7	0.90	0	0.00	-	-	-
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	17	1.17	82	94	87.1
TOTAL♦	1901	1.17	188	0.60	87	80	88.7

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 10

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 10

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	0	0
BOL	0	0	0
BRA	4	2	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	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	2	0	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	9	4	0





**PAN AMERICAN HEALTH ORGANIZATION**  
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*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 2 March 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/10 - 96/09)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus		Wild
								Pending	Vaccine		
BEL	BRA	84	10	2	1	14.1	61	10	0	0	0
CAR	DOR	24	0	0	0	33.3	16	8	0	0	0
	ELS	7	0	0	1	66.7	2	4	0	0	0
	GUY	3	0	0	0	33.3	2	1	0	0	0
	HON	58	1	7	0	36.0	32	17	1	0	0
	JAM	7	0	0	0	28.6	5	2	0	0	0
	PAN	1	0	0	0	0.0	1	0	0	0	0
TRT	9	1	1	0	14.3	6	1	0	0	0	
CDC	MEX	4	0	0	0	100.0	0	1	0	3	0
FIO	BOL	26	8	2	3	15.4	11	0	0	2	0
	BRA	161	17	10	3	22.1	102	14	1	14	0
	PER	86	1	24	7	38.9	33	17	4	0	0
INC	COR	5	1	0	1	0.0	3	0	0	0	0
	ELS	41	14	0	12	0.0	15	0	0	0	0
	GUT	51	3	0	7	26.8	30	10	0	1	0
	HON	1	0	0	1	0.0	0	0	0	0	0
	NIC	24	3	0	3	16.7	15	3	0	0	0
	PAN	7	0	0	0	0.0	7	0	0	0	0
INDRE	MEX	385	0	36	29	29.4	226	91	3	0	0
INH	VEN	93	7	6	0	18.8	65	15	0	0	0
INS	COL	196	7	11	3	19.4	141	31	0	3	0
	ECU	47	23	0	0	16.7	20	4	0	0	0
MAL	ARG	45	0	0	11	14.7	29	3	0	2	0
	CHI	40	0	0	0	5.0	38	2	0	0	0
	PAR	14	8	0	2	0.0	4	0	0	0	0
	URU	6	1	0	1	25.0	3	1	0	0	0
REC	BRA	63	2	0	0	23.0	47	13	0	1	0
TOTAL		1488	107	99	85	23.6	914	248	9	26	0

\* Each sample relates to an individual

Case samples only

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/10 - 96/09)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Pending	Vaccine	Wild
BEL	BRA	1	1	0
CAR	TRT	0	0	0
CDC	VEN	1	0	0
FIO	BRA	0	11	0
	PER	3	2	0
INC	COR	0	0	0
	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	0	1	0
INS	COL	0	2	0
	CHI	0	0	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	2	0	0
TOTAL		7	17	0

Contact samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/10 - 96/09)

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS IN LAB < 4 Wks				IN LAB > 4 Wks				TOTAL
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
FIO	HON	0	1	0	0	0	0	0	0	0	0	0	0	1
	MEX	1	0	2	0	0	0	0	0	0	0	0	0	3
	PER	2	0	0	2	0	0	0	0	0	0	0	0	4
	BRA	0	0	0	0	0	0	0	0	0	0	0	0	1
TOTAL		3	1	2	2	0	0	0	0	0	0	0	9	

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS					
			1- 4	5	6	7	8	9
ARG	67	NR	NR	NR	NR	NR	NR	NR
BOL	8	5	2	1	1	1	0	0
BRA	92	28	16	4	5	0	3	0
CAN	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	3	2	0	1	0	0	0
CHI	21	15	7	3	3	1	1	0
COL	15	23	12	3	3	2	3	0
COR	18	NR	NR	NR	NR	NR	NR	NR
CUB	11	3	3	0	0	0	NR	NR
DOR	3	0	0	0	0	0	0	0
ECU	17	9	2	2	0	1	2	2
ELS	31	4	4	0	0	0	NR	NR
GUT	9	0	0	0	0	0	NR	NR
HAI	0	NR	NR	NR	NR	NR	NR	NR
HON	3	8	6	0	1	0	1	0
MEX	93	46	18	12	7	8	1	0
NIC	6	1	1	0	0	0	0	0
PAN	9	0	0	0	0	0	0	0
PAR	6	2	0	1	0	1	0	0
PER	2	14	4	0	2	2	5	1
URU	7	NR	NR	NR	NR	NR	NR	NR
USA	0	NR	NR	NR	NR	NR	NR	NR
VEN	19	13	13	0	0	0	0	0
TOTAL	440	174	90	26	23	16	16	3

NR NO REPORT 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 9

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPLE+	% REPORT
ARG	83	0.86	NR	-	-	-	-
BOL	38	1.18	4	0.72	100	100	-
BRA	404	0.76	23	0.25	91	74	93.0
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	2	0.44	100	50	-
CHI	92	2.28	12	1.72	92	50	100.0
COL	224	1.95	22	1.11	92	91	86.6
COR	15	1.37	NR	-	-	-	-
CUB	30	1.33	3	0.77	67	100	93.4
DOR	29	1.07	0	0.00	-	-	100.0
ECU	46	1.05	9	1.19	89	100	91.2
ELS	59	2.53	3	0.74	67	100	85.0
GUT	65	1.56	0	0.00	-	-	-
HAI	0	0.00	NR	-	-	-	-
HON	62	2.71	8	2.02	100	88	91.4
MEX	460	1.40	45	0.79	82	64	86.4
NIC	40	2.25	1	0.33	100	100	98.6
PAN	9	1.07	0	0.00	-	-	88.3
PAR	19	1.10	2	0.67	100	100	91.6
PER	89	1.02	14	0.93	93	93	-
URU	7	0.90	NR	-	-	-	-
USA	0	0.00	NR	-	-	-	-
VEN	105	1.39	11	0.84	73	100	87.0
TOTAL♦	1900	1.17	159	0.56	86	79	88.4

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 9

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE COUNTRIES  
BY WEEK OF ONSET  
AS OF WEEK 9

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	0	0
BOL	0	0	0
BRA	4	2	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	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	2	0	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	9	4	0



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



Vol.11, No. 8

*Expanded Program on Immunization*  
*Poliomyelitis Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 24 February 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/09 - 96/08)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS OTHER ENTERO-VIRUS	ISOLATION Poliovirus			Wild
			Not yet in Lab	<10 wks	>10 wks				Pending	Vaccine		
BEL	BRA	84	11	0	1	15.3	61	11	0	0	0	
CAR	DOR	24	0	0	0	33.3	16	8	0	0	0	
	ELS	10	0	0	1	66.7	3	6	0	0	0	
	GUY	3	0	0	0	33.3	2	1	0	0	0	
	HON	58	0	12	0	34.8	30	15	1	0	0	
	JAM	8	0	0	0	37.5	5	3	0	0	0	
	PAN	1	0	0	0	0.0	1	0	0	0	0	
	TRT	9	1	1	0	14.3	6	1	0	0	0	
CDC	MEX	5	0	0	0	100.0	0	1	0	4	0	
FIO	BOL	18	4	0	3	9.1	103	0	0	1	0	
	BRA	161	16	11	3	21.4	103	13	2	13	0	
	PER	84	8	14	7	38.2	34	17	4	0	0	
INC	COR	5	1	0	1	0.0	3	0	0	0	0	
	ELS	41	14	0	12	0.0	15	0	0	0	0	
	GUT	51	3	0	7	26.8	30	10	0	1	0	
	HON	1	0	0	1	0.0	0	0	0	0	0	
	NIC	24	3	0	3	16.7	15	3	0	0	0	
	PAN	7	0	0	0	0.0	7	0	0	0	0	
INDRE	MEX	357	0	11	42	29.6	214	87	3	0	0	
INH	VEN	94	7	6	0	19.8	65	16	0	0	0	
INS	COL	194	6	6	2	20.0	144	32	0	4	0	
	ECU	45	20	0	0	16.0	21	4	0	0	0	
MAL	ARG	46	0	0	11	14.3	30	3	0	2	0	
	CHI	32	0	0	0	6.3	30	2	0	0	0	
	PAR	15	6	0	2	0.0	7	0	0	0	0	
	URU	6	1	0	1	25.0	3	1	0	0	0	
REC	BRA	65	3	0	0	22.6	48	13	0	1	0	
TOTAL		1448	104	61	97	23.9	903	247	10	26	0	

\* Each sample relates to an individual

Case samples only

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/09 - 96/08)

LAB.	CNTRY	POLIOVIRUS ISOLATION Poliovirus		
		Pending	Vaccine	Wild
BEL	BRA	1	2	0
CAR	TRT	0	0	0
CDC	VEN	1	0	0
FIO	BRA	0	11	0
	PER	3	2	0
INC	COR	0	0	0
	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	0	1	0
INS	COL	0	2	0
MAL	ARG	0	0	0
REC	BRA	2	0	0
TOTAL		7	18	0

Contact samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/09 - 96/08)

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS IN LAB < 4 Wks				IN LAB > 4 Wks				TOTAL
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
FIO	HON	0	1	0	0	0	0	0	0	0	0	0	0	1
	MEX	1	0	2	0	0	0	0	0	0	0	0	0	3
	PER	2	0	0	2	0	0	0	0	0	0	0	0	4
	BRA	0	0	0	0	0	0	0	0	0	0	0	2	2
TOTAL		3	1	2	2	0	0	0	0	0	0	0	2	10

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM.					
		1996	1- 4	5	6	7	8
ARG	67	NR	NR	NR	NR	NR	NR
BOL	13	NR	NR	NR	NR	NR	NR
BRA	100	26	17	4	5	0	0
CAN	0	NR	NR	NR	NR	NR	NR
CAR	3	3	2	0	1	0	0
CHI	27	14	7	3	2	1	1
COL	15	17	12	3	2	0	0
COR	18	NR	NR	NR	NR	NR	NR
CUB	11	3	3	0	0	0	NR
DOR	3	0	0	0	0	0	0
ECU	17	5	2	2	0	1	0
ELS	31	4	4	0	0	0	NR
GUT	9	0	0	0	0	0	NR
HAI	0	NR	NR	NR	NR	NR	NR
HON	16	7	6	0	1	0	0
MEX	112	14	10	2	2	NR	NR
NIC	6	1	1	0	0	0	0
PAN	9	0	0	0	0	NR	NR
PAR	6	NR	NR	NR	NR	NR	NR
PER	2	13	4	0	2	2	5
URU	7	NR	NR	NR	NR	NR	NR
USA	0	NR	NR	NR	NR	NR	NR
VEN	19	13	13	0	0	0	0
TOTAL	491	120	81	14	15	4	6

NR NO REPORT 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 8

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPLE+	% REPORT
ARG	83	0.86	NR	-	-	-	-
BOL	33	1.03	NR	-	-	-	-
BRA	398	0.75	20	0.25	90	70	-
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	2	0.49	100	50	-
CHI	92	2.28	11	1.77	91	55	100.0
COL	225	1.96	16	0.90	81	81	87.4
COR	15	1.37	NR	-	-	-	-
CUB	30	1.33	3	0.86	67	100	93.4
DOR	29	1.07	0	0.00	-	-	100.0
ECU	46	1.05	5	0.74	100	100	91.2
ELS	59	2.53	3	0.84	67	100	85.1
GUT	65	1.56	0	0.00	-	-	-
HAI	0	0.00	NR	-	-	-	-
HON	62	2.71	7	1.99	100	100	91.3
MEX	457	1.39	13	0.26	69	8	87.0
NIC	40	2.25	1	0.37	100	100	98.7
PAN	9	1.07	0	-	-	-	92.2
PAR	19	1.10	NR	-	-	-	-
PER	89	1.02	14	1.04	93	79	-
URU	7	0.90	NR	-	-	-	-
USA	0	0.00	NR	-	-	-	-
VEN	105	1.39	11	0.95	73	100	87.5
TOTAL♦	1887	1.16	106	0.42	85	72	87.9

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 8

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 8

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	0	0
BOL	0	0	0
BRA	4	1	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	1	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	2	0	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	9	3	0



**PAN AMERICAN HEALTH ORGANIZATION**  
 PAN AMERICAN SANITARY BUREAU REGIONAL OFFICE OF THE  
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*ending 17 February 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/08 - 96/07)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION				
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus		Wild	
								Pending	Vaccine			
BEL	BRA	79	14	0	1	14.1	55	9	0	0	0	
CAR	DOR	26	0	0	0	30.8	18	8	0	0	0	
	ELS	10	0	0	1	66.7	3	6	0	0	0	
	GUY	3	0	0	0	33.3	2	1	0	0	0	
	HON	60	0	20	0	35.0	26	13	1	0	0	
	JAM	8	0	0	0	37.5	5	3	0	0	0	
	PAN	1	0	0	0	0.0	1	0	0	0	0	
	TRT	10	1	1	0	12.5	7	1	0	0	0	
CDC	MEX	5	0	0	0	100.0	0	1	0	4	0	
FIO	BOL	19	4	0	3	16.7	10	1	0	1	0	
	BRA	148	21	1	5	14.9	103	8	0	10	0	
	PER	80	2	20	13	42.2	26	16	3	0	0	
INC	COR	5	1	0	1	0.0	3	0	0	0	0	
	ELS	41	14	0	12	0.0	15	0	0	0	0	
	GUT	51	3	0	7	26.8	30	10	0	1	0	
	HON	1	0	0	1	0.0	0	0	0	0	0	
	NIC	24	3	0	3	16.7	15	3	0	0	0	
	PAN	7	0	0	0	0.0	7	0	0	0	0	
INDRE	MEX	369	0	22	31	29.4	223	89	4	0	0	
INH	VEN	97	7	6	0	19.0	68	16	0	0	0	
INS	COL	196	4	14	1	19.8	142	31	0	4	0	
	ECU	44	19	0	0	16.0	21	4	0	0	0	
MAL	ARG	46	0	0	11	14.3	30	3	0	2	0	
	CHI	13	0	0	0	7.7	12	1	0	0	0	
	PAR	15	6	0	2	0.0	7	0	0	0	0	
	URU	6	1	0	1	25.0	3	1	0	0	0	
REC	BRA	65	8	0	0	21.1	45	11	0	1	0	
<b>TOTAL</b>		<b>1429</b>	<b>108</b>	<b>84</b>	<b>93</b>	<b>23.3</b>	<b>877</b>	<b>236</b>	<b>8</b>	<b>23</b>	<b>0</b>	

\* Each sample relates to an individual

Case samples only

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/08 - 96/07)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Pending	Vaccine	Wild
BEL	BRA	1	1	0
CAR	TRT	0	0	0
CDC	VEN	1	0	0
FIO	BRA	0	10	0
	PER	3	2	0
INC	COR	0	0	0
	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	1	1	0
INS	COL	0	2	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	3	0	0
<b>TOTAL</b>		<b>9</b>	<b>16</b>	<b>0</b>

Contact samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/08 - 96/07)

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS IN LAB < 4 Wks				IN LAB > 4 Wks				TOTAL
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
	HON	0	1	0	0	0	0	0	0	0	0	0	0	1
	MEX	1	0	2	1	0	0	0	0	0	0	0	0	4
	PER	2	0	0	1	0	0	0	0	0	0	0	0	3
<b>TOTAL</b>		<b>3</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS						
			1	2	3	4	5	6	7
ARG	67	NR	NR	NR	NR	NR	NR	NR	NR
BOL	13	NR	NR	NR	NR	NR	NR	NR	NR
BRA	126	6	3	1	2	0	0	NR	NR
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	3	1	0	1	0	0	1	0
CHI	32	12	1	3	2	1	3	2	0
COL	22	17	3	4	5	2	3	0	0
COR	18	NR	NR	NR	NR	NR	NR	NR	NR
CUB	11	3	1	2	0	0	0	0	0
DOR	3	0	0	0	0	0	0	0	0
ECU	17	4	0	0	1	1	2	0	0
ELS	31	4	0	1	2	1	0	0	0
GUT	9	0	0	0	0	0	0	0	0
HAI	0	NR	NR	NR	NR	NR	NR	NR	NR
HON	16	7	1	0	1	4	0	1	0
MEX	112	14	1	5	2	2	2	2	NR
NIC	6	1	0	0	1	0	0	0	0
PAN	9	0	0	0	0	0	0	0	NR
PAR	6	0	NR	NR	NR	NR	NR	NR	NR
PER	11	4	0	1	2	1	0	0	NR
URU	7	NR	NR	NR	NR	NR	NR	NR	NR
USA	0	NR	NR	NR	NR	NR	NR	NR	NR
VEN	19	13	1	6	3	3	0	0	0
<b>TOTAL</b>	<b>538</b>	<b>88</b>	<b>12</b>	<b>23</b>	<b>22</b>	<b>15</b>	<b>10</b>	<b>6</b>	<b>0</b>

NR NO REPORT 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 7

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPL+	% REPORT
ARG	83	0.86	NR	-	-	-	-
BOL	33	1.03	NR	-	-	-	-
BRA	382	0.72	2	0.03	100	100	-
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	2	0.56	100	50	-
CHI	91	2.26	9	1.66	89	67	100.0
COL	225	1.96	13	0.84	85	92	85.3
COR	15	1.37	NR	-	-	-	-
CUB	30	1.33	3	0.99	67	100	92.9
DOR	29	1.07	0	0.00	-	-	100.0
ECU	46	1.05	4	0.68	100	100	91.2
ELS	59	2.53	3	0.95	67	100	85.2
GUT	65	1.56	0	0.00	-	-	-
HAI	0	0.00	NR	-	-	-	-
HON	62	2.71	7	2.27	100	100	91.3
MEX	457	1.39	13	0.29	69	8	86.8
NIC	40	2.25	1	0.42	100	100	98.9
PAN	9	1.07	0	0.00	-	-	92.2
PAR	19	1.10	NR	-	-	-	-
PER	89	1.02	4	0.34	75	100	-
URU	7	0.90	NR	-	-	-	-
USA	0	0.00	NR	-	-	-	-
VEN	105	1.39	11	1.08	73	100	87.1
<b>TOTAL*</b>	<b>1870</b>	<b>1.15</b>	<b>72</b>	<b>0.33</b>	<b>82</b>	<b>76</b>	<b>87.5</b>

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 7

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 7

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	0	0
BOL	0	0	0
BRA	3	1	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	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	2	0	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>TOTAL</b>	<b>8</b>	<b>2</b>	<b>0</b>



**PAN AMERICAN HEALTH ORGANIZATION**  
**PAN AMERICAN SANITARY BUREAU REGIONAL OFFICE OF THE**  
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**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/07 - 96/06)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending	Vaccine	Wild
BEL	BRA	82	14	0	1	13.4	58	9	0	0	0
CAR	DOR	24	0	0	3	33.3	14	7	0	0	0
	ELS	11	0	0	1	60.0	4	6	0	0	0
	GUY	3	0	2	0	0.0	1	0	0	0	0
	HON	59	0	19	0	35.0	26	13	1	0	0
	JAM	9	0	0	0	44.4	5	4	0	0	0
	PAN	2	0	1	0	0.0	1	0	0	0	0
TRT	11	2	1	0	12.5	7	1	0	0	0	
CDC	MEX	6	0	0	0	100.0	0	1	0	5	0
FIO	BOL	20	4	0	3	15.4	11	1	0	1	0
	BRA	150	21	1	5	14.6	105	8	0	10	0
	PER	82	2	20	13	40.4	28	16	3	0	0
INC	COR	5	1	0	1	0.0	3	0	0	0	0
	ELS	41	14	0	12	0.0	15	0	0	0	0
	GUT	38	7	2	24	40.0	3	2	0	0	0
	HON	1	0	0	1	0.0	0	0	0	0	0
	NIC	24	3	0	3	16.7	15	3	0	0	0
	PAN	7	2	0	0	0.0	5	0	0	0	0
INDRE	MEX	379	0	29	24	29.4	230	92	4	0	0
INH	VEN	98	7	6	0	18.8	69	16	0	0	0
INS	COL	197	4	14	1	19.7	143	31	0	4	0
	ECU	41	15	0	0	15.4	22	4	0	0	0
MAL	ARG	48	0	0	11	13.5	32	3	0	2	0
	CHI	14	0	0	0	7.1	13	1	0	0	0
	PAR	15	6	0	2	0.0	7	0	0	0	0
	URU	6	1	0	1	25.0	3	1	0	0	0
REC	BRA	66	8	0	0	22.4	45	12	0	1	0
<b>TOTAL</b>		<b>1439</b>	<b>111</b>	<b>95</b>	<b>106</b>	<b>23.2</b>	<b>865</b>	<b>231</b>	<b>8</b>	<b>23</b>	<b>0</b>

\* Each sample relates to an individual

Case samples only

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/07 - 96/06)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Vaccine	Wild
BEL	BRA	1	1	0
CAR	TRT	0	0	0
CDC	VEN	1	0	0
FIO	BRA	0	10	0
	PER	3	2	0
INC	COR	0	0	0
	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	1	1	0
INS	COL	0	2	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	3	0	1
<b>TOTAL</b>		<b>9</b>	<b>16</b>	<b>1</b>

Contact samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/07 - 96/06)

LAB	COUNTRY	POLIOVIRUS												TOTAL	
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks					
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX		
	HON	0	1	0	0	0	0	0	0	0	0	0	0	0	1
	MEX	1	0	2	1	0	0	0	0	0	0	0	0	0	4
	PER	2	0	0	1	0	0	0	0	0	0	0	0	0	3
<b>TOTAL</b>		<b>3</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>

Case samples only



# Acute Flaccid Paralysis Surveillance

Vol. 11, No. 6

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

SITE	TOTAL 1995	CUM. 1996	WEEKS					
			1	2	3	4	5	6
ARG	67	NR	NR	NR	NR	NR	NR	NR
BOL	13	NR	NR	NR	NR	NR	NR	NR
BRA	126	6	3	1	2	0	0	NR
CAN	NR	NR	NR	NR	NR	NR	NR	NR
CAR	3	3	1	0	1	0	0	1
CHI	34	4	1	3	0	0	0	0
COL	22	17	3	4	5	2	3	0
COR	18	NR	NR	NR	NR	NR	NR	NR
CUB	11	3	1	2	0	0	0	0
DOR	6	0	0	0	0	0	0	0
ECU	17	1	0	0	1	NR	NR	NR
ELS	31	4	0	1	2	1	0	0
GUT	44	0	0	0	0	NR	NR	NR
HAI	0	NR	NR	NR	NR	NR	NR	NR
HON	16	6	1	0	1	4	0	0
MEX	112	14	1	5	2	2	2	2
NIC	6	1	0	0	1	0	0	0
PAN	9	0	0	0	0	0	0	0
PAR	6	NR	NR	NR	NR	NR	NR	NR
PER	11	4	0	1	2	1	0	0
URU	7	NR	NR	NR	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR	NR	NR
VEN	19	13	1	6	3	3	0	0
TOTAL	578	76	12	23	20	13	5	3

NR NO REPORT 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 6

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPL+	% REPORT
ARG	83	0.86	NR	-	-	-	-
BOL	33	1.03	NR	-	-	-	-
BRA	382	0.72	2	0.03	100	100	-
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	2	0.65	100	50	-
CHI	89	2.21	1	0.21	100	100	100.0
COL	225	1.96	13	0.98	85	92	84.7
COR	15	1.37	NR	-	-	-	-
CUB	30	1.33	3	1.15	67	100	93.3
DOR	27	0.99	0	0.00	-	-	100.0
ECU	45	1.03	1	0.20	100	0	92.5
ELS	59	2.53	3	1.11	67	100	85.0
GUT	59	1.41	0	0.00	-	-	-
HAI	0	0.00	NR	-	-	-	-
HON	62	2.71	6	2.27	100	100	91.5
MEX	457	1.39	13	0.34	59	8	86.8
NIC	40	2.25	1	0.49	100	100	98.7
PAN	9	1.07	0	0.00	-	-	94.6
PAR	19	1.10	NR	-	-	-	-
PER	89	1.02	4	0.40	75	100	-
URU	7	0.90	NR	-	-	-	-
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	11	1.26	73	100	86.6
TOTAL♦	1859	1.14	60	0.32	80	75	87.3

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	0	0
BOL	0	0	0
BRA	3	1	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	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	2	0	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	8	2	0





# PAN AMERICAN HEALTH ORGANIZATION

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



Vol.11, No. 5

### Expanded Program on Immunization Poliomyelitis Surveillance in the Americas

Weekly Bulletin for the week  
ending 3 February 1996

## Poliovirus Surveillance

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

Table No. 1a  
Status of Case Stool Sample Analysis  
Last 52 Weeks (95/06 - 96/05)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	84	15	1	0	13.2	59	9	0	0	0
CAR	DOR	26	0	0	3	30.4	16	7	0	0	0
	ELS	12	0	0	1	54.5	5	6	0	0	0
	GUY	3	0	2	0	0.0	1	0	0	0	0
	HON	54	0	13	0	36.6	26	14	1	0	0
	JAM	9	0	0	0	44.4	5	4	0	0	0
	PAN	2	1	0	0	0.0	1	0	0	0	0
	TRT	10	1	1	0	12.5	7	1	0	0	0
CDC	MEX	6	0	0	0	100.0	0	1	0	5	0
FIO	BOL	23	4	0	3	18.8	13	2	0	1	0
	BRA	153	21	3	3	14.3	108	8	0	10	0
	PER	81	14	6	13	39.6	29	16	3	0	0
INC	COR	6	1	0	1	0.0	4	0	0	0	0
	ELS	40	13	0	12	0.0	15	0	0	0	0
	GUT	39	7	2	24	33.3	4	2	0	0	0
	HON	1	0	0	1	0.0	0	0	0	0	0
	NIC	24	3	0	3	16.7	15	3	0	0	0
	PAN	7	2	0	0	0.0	5	0	0	0	0
INDRE	MEX	385	0	32	27	31.0	225	97	4	0	0
INH	VEN	100	8	7	0	18.8	69	16	0	0	0
INS	COL	189	6	13	1	21.9	132	33	0	4	0
	ECU	43	15	0	0	14.3	24	4	0	0	0
MAL	ARG	49	0	0	11	13.2	33	3	0	2	0
	CHI	14	0	0	0	7.1	13	1	0	0	0
	PAR	15	6	0	2	0.0	7	0	0	0	0
	URU	6	1	0	1	25.0	3	1	0	0	0
REC	BRA	66	8	0	0	22.4	45	12	0	1	0
<b>TOTAL</b>		<b>1447</b>	<b>126</b>	<b>80</b>	<b>106</b>	<b>23.9</b>	<b>864</b>	<b>240</b>	<b>8</b>	<b>23</b>	<b>0</b>

\* Each sample relates to an individual

Case samples only

Table No. 1b  
Status of Contact Stool Sample Analysis  
Last 52 Weeks (95/06 - 96/05)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	1	1	0
CAR	DOR	0	0	0
	TRT	0	0	0
CDC	DOR	0	1	0
	VEN	1	0	0
FIO	BRA	0	10	0
	PER	3	2	0
INC	COR	0	0	0
	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	1	1	0
INS	COL	0	2	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	3	0	1
<b>TOTAL</b>		<b>9</b>	<b>17</b>	<b>1</b>

Contact samples only

Table No. 2  
Status of Poliovirus Pending Intratypic Differentiation  
Last 52 Weeks (95/06 - 96/05)

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS IN LAB < 4 Wks				POLIOVIRUS IN LAB > 4 Wks				TOTAL
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
	HON	0	1	0	0	0	0	0	0	0	0	0	0	1
	MEX	1	0	2	1	0	0	0	0	0	0	0	0	4
	PER	2	0	0	1	0	0	0	0	0	0	0	0	3
<b>TOTAL</b>		<b>3</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>

Case samples only



# Acute Flaccid Paralysis Surveillance

Vol.11, No. 5

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

SITE	TOTAL 1995	CUM. 1996	WEEKS				
			1	2	3	4	5
ARG	67	NR	NR	NR	NR	NR	NR
BOL	13	NR	NR	NR	NR	NR	NR
BRA	126	6	3	1	2	0	0
CAN	0	NR	NR	NR	NR	NR	NR
CAR	3	2	1	0	1	0	0
CHI	35	4	1	3	0	0	0
COL	41	6	2	3	1	0	NR
COR	18	NR	NR	NR	NR	NR	NR
CUB	11	2	0	2	0	0	NR
DOR	6	0	0	0	0	0	0
ECU	17	1	0	0	1	NR	NR
ELS	32	4	0	1	2	1	0
GUT	44	0	0	0	0	NR	NR
HAI	0	NR	NR	NR	NR	NR	NR
HON	15	1	1	0	0	0	0
MEX	135	6	1	3	2	0	NR
NIC	6	1	0	0	1	0	0
PAN	9	0	0	0	0	0	0
PAR	6	NR	NR	NR	NR	NR	NR
PER	16	2	0	0	1	1	NR
URU	7	NR	NR	NR	NR	NR	NR
USA	0	NR	NR	NR	NR	NR	NR
VEN	26	13	1	6	3	3	0
TOTAL	633	48	10	19	14	5	0

NR NO REPORT RECEIVED

Table No. 2  
CASES OF AFP REPORTED , RATE PER 100,000 < 15 yrs.,  
% INVESTIGATED WITHIN 48 hrs, % WITH 2 ADEQUATE  
SAMPLES AND % OF SITES REPORTING WEEKLY  
AS OF WEEK 5

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPLS+	% REPORT
ARG	83	0.86	NR	-	-	-	-
BOL	33	1.03	NR	-	-	-	-
BRA	382	0.72	2	0.04	100	100	-
CAN	0	0.00	NR	-	-	-	-
CAR	24	0.90	1	0.39	100	0	-
CHI	89	2.21	1	0.26	100	100	100.0
COL	221	1.92	4	0.36	100	100	86.4
COR	15	1.37	NR	-	-	-	-
CUB	30	1.33	2	0.92	100	100	92.9
DOR	27	0.99	0	0.00	-	-	100.0
ECU	45	1.03	1	0.24	100	0	92.5
ELS	59	2.53	3	1.34	67	100	84.6
GUT	59	1.41	0	0.00	-	-	-
HAI	0	0.00	NR	-	-	-	-
HON	62	2.71	0	0.00	-	-	91.7
MEX	454	1.38	6	0.19	67	17	86.8
NIC	40	2.25	1	0.59	100	100	99.2
PAN	9	1.07	0	0.00	-	-	93.9
PAR	19	1.10	NR	-	-	-	-
PER	89	1.02	2	0.24	100	100	-
URU	7	0.90	NR	-	-	-	-
USA	0	0.00	NR	-	-	-	-
VEN	105	1.39	11	1.52	73	100	86.5
TOTAL♦	1852	1.14	34	0.22	82	79	87.3

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 5

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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 5

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	0	0
BOL	0	0	0
BRA	3	1	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	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	2	0	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	8	2	0

CAR Includes reports from all CAREC member countries



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



Vol.11, No. 4

*Expanded Program on Immunization*  
*Poliovirus Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 27 January 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/05 - 96/04)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	64	14	0	4	10.9	41	5	0	0	0
CAR	DOR	26	0	0	3	30.4	16	7	0	0	0
	ELS	13	0	0	1	58.3	5	7	0	0	0
	GUY	3	0	2	0	0.0	1	0	0	0	0
	HON	55	0	13	0	38.1	26	15	1	0	0
	JAM	9	0	0	0	44.4	5	4	0	0	0
	PAN	2	1	0	0	0.0	1	0	0	0	0
TRT	9	0	1	0	12.5	7	1	0	0	0	
CDC	MEX	6	0	0	0	100.0	0	1	0	5	0
FIO	BOL	26	4	0	3	21.1	15	3	0	1	0
	BRA	112	60	0	15	10.8	33	3	1	0	0
	PER	83	14	6	13	38.0	31	16	3	0	0
INC	COR	6	1	0	1	0.0	4	0	0	0	0
	ELS	37	10	0	12	0.0	15	0	0	0	0
	GUT	41	7	8	18	25.0	6	2	0	0	0
	HON	1	0	0	1	0.0	0	0	0	0	0
	NIC	24	3	0	3	16.7	15	3	0	0	0
	PAN	7	2	0	0	0.0	5	0	0	0	0
INDRE	MEX	394	0	42	17	31.0	231	100	4	0	0
INH	VEN	102	8	7	0	18.4	71	16	0	0	0
INS	COL	195	6	13	1	21.1	138	33	0	4	0
	ECU	43	15	0	0	14.3	24	4	0	0	0
MAL	ARG	50	0	0	11	12.8	34	3	0	2	0
	CHI	14	0	0	0	7.1	13	1	0	0	0
	PAR	16	6	0	2	12.5	7	1	0	0	0
	URU	6	1	0	1	25.0	3	1	0	0	0
REC	BRA	59	30	0	1	21.4	22	5	0	1	0
TOTAL		1403	182	92	107	24.8	769	231	9	13	0

\* Each sample relates to an individual

Case samples only

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/05 - 96/04)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	1	0	0
CAR	DOR	0	0	0
	TRT	0	0	0
CDC	DOR	0	1	0
	VEN	1	0	0
FIO	BOL	0	0	0
	BRA	1	1	0
	PER	6	2	0
INC	COR	0	0	0
	GUT	0	0	0
INDRE	MEX	0	0	0
INH	VEN	1	1	0
INS	COL	0	2	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	3	0	0
TOTAL		13	7	0

Contact samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/05 - 96/04)

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS IN LAB < 4 Wks					IN LAB > 4 Wks				TOTAL
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX		
FIO	HON	0	1	0	0	0	0	0	0	0	0	0	0	0	1
	MEX	1	0	2	1	0	0	0	0	0	0	0	0	0	4
	PER	2	0	0	1	0	0	0	0	0	0	0	0	0	3
	BRA	0	0	0	0	0	0	0	0	0	0	0	0	1	1
TOTAL		3	1	2	2	0	0	0	0	0	0	0	0	1	9

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS			
			1	2	3	4
ARG	67	NR	NR	NR	NR	NR
BOL	13	NR	NR	NR	NR	NR
BRA	174	NR	NR	NR	NR	NR
CAN	NR	NR	NR	NR	NR	NR
CAR	3	1	1	0	0	NR
CHI	35	4	1	3	0	0
COL	41	6	2	3	1	0
COR	18	NR	NR	NR	NR	NR
CUB	11	2	0	2	0	0
DOR	6	0	0	0	0	0
ECU	17	1	0	0	1	NR
ELS	32	1	0	0	1	0
GUT	44	0	0	0	0	NR
HAI	0	NR	NR	NR	NR	NR
HON	15	1	1	0	0	0
MEX	135	6	1	3	2	0
NIC	6	1	0	0	1	0
PAN	9	0	0	0	0	0
PAR	6	NR	NR	NR	NR	NR
PER	16	2	0	0	1	1
URU	7	NR	NR	NR	NR	NR
USA	NR	NR	NR	NR	NR	NR
VEN	26	13	1	6	3	3
TOTAL	681	38	7	17	10	4

NR NO REPORT RECEIVED

Table No. 2  
CASES OF AFP REPORTED , RATE PER 100,000 < 15 yrs.,  
% INVESTIGATED WITHIN 48 hrs, % WITH 2 ADEQUATE  
SAMPLES AND % OF SITES REPORTING WEEKLY  
AS OF WEEK 4

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 1 SMPL+	% REPORT
ARG	83	0.86	NR	-	-	-	-
BOL	33	1.03	NR	-	-	-	-
BRA	314	0.59	NR	-	-	-	-
CAN	0	0.00	NR	-	-	-	-
CAR	24	0.90	0	0.00	-	-	-
CHI	89	2.21	1	0.32	100	100	100.0
COL	221	1.92	4	0.45	100	100	87.1
COR	15	1.37	0	0.00	-	-	-
CUB	30	1.33	2	1.15	100	100	93.4
DOR	27	0.99	0	0.00	-	-	100.0
ECU	45	1.03	1	0.30	100	0	92.5
ELS	59	2.53	0	0.00	-	-	84.6
GUT	59	1.41	0	0.00	-	-	-
HAI	0	0.00	NR	-	-	-	-
HON	62	2.71	0	0.00	-	-	91.4
MEX	454	1.38	6	0.24	67	17	85.0
NIC	40	2.25	1	0.73	100	100	99.1
PAN	9	1.07	0	0.00	-	-	97.6
PAR	19	1.10	NR	-	-	-	-
PER	89	1.02	2	0.30	100	100	-
URU	7	0.90	NR	-	-	-	-
USA	0	0.00	NR	-	-	-	-
VEN	105	1.39	11	1.89	73	100	85.1
TOTAL*	1784	1.10	28	0.22	82	79	86.1

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 4

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 4

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	0	0
BOL	0	0	0
BRA	1	0	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	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	2	0	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	1	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	6	1	0



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



Vol.11, No. 3

*Expanded Program on Immunization*  
*Polio myelitis Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 20 January 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/04 - 96/03)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	68	14	0	4	12.0	44	6	0	0	0
CAR	DOR	26	0	0	3	30.4	16	7	0	0	0
	ELS	16	0	0	1	53.3	7	8	0	0	0
	GUY	3	0	2	0	0.0	1	0	0	0	0
	HON	33	0	0	0	36.4	21	11	1	0	0
	JAM	9	0	0	0	44.4	5	4	0	0	0
	PAN	2	1	0	0	0.0	1	0	0	0	0
	TRT	9	0	1	0	12.5	7	1	0	0	0
CDC	MEX	2	0	0	0	100.0	0	0	0	2	0
FIO	BOL	27	4	0	3	25.0	15	4	0	1	0
	BRA	115	60	0	15	15.0	34	5	1	0	0
	PER	80	11	6	13	38.0	31	16	3	0	0
INC	COR	7	1	0	1	0.0	5	0	0	0	0
	ELS	38	11	0	12	0.0	15	0	0	0	0
	GUT	44	7	8	18	36.4	7	3	1	0	0
	HON	1	0	0	1	0.0	0	0	0	0	0
	NIC	24	3	0	3	16.7	15	3	0	0	0
	PAN	7	2	0	0	0.0	5	0	0	0	0
INDRE	MEX	376	0	23	22	30.8	229	95	7	0	0
INH	VEN	102	9	3	0	18.9	73	17	0	0	0
INS	COL	199	5	13	1	20.6	143	33	0	4	0
	ECU	43	15	0	0	14.3	24	4	0	0	0
MAL	ARG	52	0	0	11	14.6	35	3	0	3	0
	CHI	14	0	0	0	7.1	13	1	0	0	0
	PAR	16	6	0	2	12.5	7	1	0	0	0
	URU	6	2	0	3	0.0	1	0	0	0	0
REC	BRA	59	30	0	1	21.4	22	5	0	1	0
TOTAL		1378	181	56	114	24.4	776	227	13	11	0

\* Each sample relates to an individual

Case samples only

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/04 - 96/03)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	1	0	0
CAR	DOR	0	0	0
	TRT	0	0	0
CDC	DOR	0	1	0
	VEN	1	0	0
FIO	BOL	0	0	0
	BRA	1	1	0
	PER	6	2	0
INC	COR	0	0	0
	GUT	0	0	0
	HON	0	0	0
INDRE	MEX	0	0	0
INH	VEN	2	1	0
INS	COL	0	2	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	3	0	0
TOTAL		14	7	0

Contact samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/04 - 96/03)

LAB	COUNTRY	POLIOVIRUS												TOTAL	
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks					
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX		
FIO	GUT	0	1	0	0	0	0	0	0	0	0	0	0	0	1
	HON	0	1	0	0	0	0	0	0	0	0	0	0	0	1
	MEX	2	0	2	3	0	0	0	0	0	0	0	0	0	7
	PER	2	0	0	1	0	0	0	0	0	0	0	0	0	3
	BRA	0	0	0	0	0	0	0	0	0	0	0	0	1	1
TOTAL		4	2	2	4	0	0	0	0	0	0	0	1	13	

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL 1995	CUM. 1996	WEEKS		
			1	2	3
ARG	67	NR	NR	NR	NR
BOL	13	NR	NR	NR	NR
BRA	174	NR	NR	NR	NR
CAN	0	NR	NR	NR	NR
CAR	3	1	1	0	0
CHI	37	4	1	3	0
COL	41	6	2	3	1
COR	18	NR	NR	NR	NR
CUB	11	0	0	0	0
DOR	6	0	0	0	0
ECU	17	1	0	0	1
ELS	32	1	0	0	1
GUT	44	0	0	0	0
HAI	0	NR	NR	NR	NR
HON	26	0	0	0	0
MEX	145	0	0	0	NR
NIC	7	1	0	0	1
PAN	9	0	0	0	0
PAR	6	NR	NR	NR	NR
PER	21	1	0	0	1
URU	7	NR	NR	NR	NR
USA	0	NR	NR	NR	NR
VEN	30	8	1	5	2
<b>TOTAL</b>	<b>714</b>	<b>23</b>	<b>5</b>	<b>11</b>	<b>7</b>

NR NO REPORT RECEIVED

Table No. 2  
CASES OF AFP REPORTED , RATE PER 100,000 < 15 yrs.,  
% INVESTIGATED WITHIN 48 hrs, % WITH 2 ADEQUATE  
SAMPLES AND % OF SITES REPORTING WEEKLY  
AS OF WEEK 3

SITE	TOTAL		CASES 1996	CUMULATIVE			
	CASES 1995	RATE 1995		RATE 1996*	% INV. < 48hr	% 1 SMPLS+	% REPORT
ARG	83	0.86	0	0.00	-	-	-
BOL	33	1.03	0	0.00	-	-	-
BRA	314	0.59	0	0.00	-	-	-
CAN	NR	-	NR	-	-	-	-
CAR	24	0.90	0	0.00	-	-	-
CHI	88	2.18	1	0.43	100	0	-
COL	221	1.92	4	0.60	100	100	86.1
COR	15	1.37	NR	-	-	-	-
CUB	30	1.33	0	0.00	-	-	92.9
DOR	27	0.99	0	0.00	-	-	100.0
ECU	45	1.03	1	0.40	100	0	92.5
ELS	59	2.53	0	0.00	-	-	84.6
GUT	59	1.41	0	0.00	-	-	-
HAI	0	0.00	NR	-	-	-	-
HON	57	2.49	0	0.00	-	-	90.7
MEX	426	1.29	0	0.00	-	-	79.7
NIC	40	2.25	1	0.98	100	100	98.8
PAN	9	1.07	0	0.00	-	-	97.9
PAR	19	1.10	NR	-	-	-	-
PER	88	1.01	1	0.20	100	0	-
URU	7	0.90	NR	-	-	-	-
USA	NR	-	NR	-	-	-	-
VEN	105	1.39	6	1.38	67	100	83.7
<b>TOTAL</b>	<b>1749</b>	<b>1.07</b>	<b>14</b>	<b>0.15</b>	<b>86</b>	<b>79</b>	<b>82.2</b>

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET

AS OF WEEK 3

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CAL  
BY WEEK OF ONSET

AS OF WEEK 3

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	0	0
BOL	0	0	0
BRA	1	0	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	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	2	0	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	0	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>TOTAL</b>	<b>6</b>	<b>0</b>	<b>0</b>



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



Vol.11, No. 02

*Expanded Program on Immunization*  
*Polio Myelitis Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 13 January 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/03 - 96/02)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION			
			Not yet in Lab	<10 wks	>10 wks			ENTERO-VIRUS	OTHER ENTERO-VIRUS	Poliovirus Pending	Poliovirus Vaccine
BEL	BRA	71	14	0	4	11.3	47	6	0	0	0
CAR	DOR	26	0	0	3	30.4	16	7	0	0	0
	ELS	19	0	0	3	56.3	7	9	0	0	0
	GUY	1	0	1	0	0.0	0	0	0	0	0
	HON	51	0	13	0	31.6	26	11	1	0	0
	JAM	9	0	0	0	44.4	5	4	0	0	0
	PAN	2	1	0	0	0.0	1	0	0	0	0
	TRT	8	0	0	0	0.0	8	0	0	0	0
CDC	MEX	2	0	0	0	100.0	0	0	0	2	0
FIO	BOL	29	4	0	3	22.7	17	4	0	1	0
	BRA	121	61	0	15	17.8	37	7	1	0	0
	PER	82	11	12	7	36.5	33	16	3	0	0
INC	COR	7	1	0	1	0.0	5	0	0	0	0
	ELS	37	10	5	7	0.0	15	0	0	0	0
	GUT	40	7	0	17	37.5	10	5	1	0	0
	HON	1	0	0	1	0.0	0	0	0	0	0
	NIC	23	2	0	3	16.7	15	3	0	0	0
	PAN	7	2	0	0	0.0	5	0	0	0	0
INDRE	MEX	386	0	32	13	30.8	236	98	7	0	0
INH	VEN	94	7	6	0	19.8	65	16	0	0	0
INS	COL	191	4	5	1	21.0	143	34	0	4	0
	ECU	45	15	0	0	13.3	26	4	0	0	0
MAL	ARG	54	0	0	11	14.0	37	3	0	3	0
	CHI	14	0	0	0	7.1	13	1	0	0	0
	PAR	16	6	0	2	12.5	7	1	0	0	0
	URU	6	2	0	3	0.0	1	0	0	0	0
REC	BRA	59	30	0	1	21.4	22	5	0	1	0
TOTAL		1401	177	74	95	24.5	797	234	13	11	0

\* Each sample relates to an individual

Case samples only

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/03 - 96/02)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Poliovirus Vaccine	Wild
BEL	BRA	1	0	0
CAR	DOR	0	0	0
	TRT	0	0	0
CDC	DOR	0	1	0
	VEN	1	0	0
FIO	BOL	0	0	0
	BRA	1	1	0
	PER	6	2	0
INC	COR	0	0	0
	GUT	0	0	0
	HON	0	0	0
INDRE	MEX	0	0	0
INH	VEN	2	1	0
INS	COL	0	2	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	3	0	0
TOTAL		14	7	0

Contact samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/03 - 96/02)

LAB	COUNTRY	POLIOVIRUS												TOTAL	
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks					
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX		
FIO	GUT	0	1	0	0	0	0	0	0	0	0	0	0	0	1
	HON	0	1	0	0	0	0	0	0	0	0	0	0	0	1
	MEX	2	0	2	3	0	0	0	0	0	0	0	0	0	7
	PER	2	0	0	1	0	0	0	0	0	0	0	0	0	3
	BRA	0	0	0	0	0	0	0	0	0	0	0	0	1	1
TOTAL		4	2	2	4	0	0	0	0	0	0	0	1	13	

Case samples only



# Acute Flaccid Paralysis Surveillance

Vol. 11, No. 02

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

SITE	TOTAL 1995	CUM.		
		1996	1	2
ARG	67	0	NR	NR
BOL	13	0	NR	NR
BRA	174	0	NR	NR
CAN	NR	NR	NR	NR
CAR	5	0	0	0
CHI	37	4	1	3
COL	61	0	NR	NR
COR	18	0	NR	NR
CUB	11	0	0	NR
DOR	6	0	0	0
ECU	17	0	0	NR
ELS	36	0	0	0
GUT	37	0	NR	NR
HAI	0	0	NR	NR
HON	26	0	0	0
MEX	145	0	0	0
NIC	8	0	0	0
PAN	9	0	0	0
PAR	6	0	NR	NR
PER	21	0	0	0
URU	7	0	NR	NR
USA	NR	NR	NR	NR
VEN	32	1	1	NR
<b>TOTAL</b>	<b>736</b>	<b>5</b>	<b>2</b>	<b>3</b>

NR NO REPORT RECEIVED

Table No. 2  
CASES OF AFP REPORTED , RATE PER 100,000 < 15 yrs.,  
% INVESTIGATED WITHIN 48 hrs, % WITH 2 ADEQUATE  
SAMPLES AND % OF SITES REPORTING WEEKLY  
AS OF WEEK 2

SITE	TOTAL		CUMULATIVE				
	CASES 1995	RATE 1995	CASES 1996	RATE 1996*	% INV. < 48hr	% 2 SMPLS+	% REPORT
ARG	83	0.86	0	0.00	-	-	0.0
BOL	33	1.03	0	0.00	-	-	81.6
BRA	314	0.59	0	0.00	-	-	93.1
CAN	0	0.00	0	0.00	-	-	-
CAR	22	0.83	0	0.00	-	-	-
CHI	88	2.18	1	0.64	100	0	97.0
COL	208	1.81	0	0.00	-	-	89.6
COR	15	1.37	0	0.00	-	-	92.3
CUB	30	1.33	0	0.00	-	-	94.3
DOR	27	0.99	0	0.00	-	-	98.4
ECU	46	1.05	0	0.00	-	-	83.4
ELS	57	2.44	0	0.00	-	-	82.2
GUT	48	1.15	0	0.00	-	-	74.6
HAI	0	0.00	0	0.00	-	-	64.7
HON	57	2.49	0	0.00	-	-	94.4
MEX	426	1.29	0	0.00	-	-	89.2
NIC	40	2.25	0	0.00	-	-	89.4
PAN	9	1.07	0	0.00	-	-	87.9
PAR	19	1.10	0	0.00	-	-	92.5
PER	88	1.01	1	0.30	100	0	81.6
URU	7	0.90	0	0.00	-	-	0.0
USA	0	0.00	0	0.00	-	-	-
VEN	103	1.36	0	0.00	-	-	86.0
<b>TOTAL</b>	<b>1720</b>	<b>1.06</b>	<b>2</b>	<b>0.03</b>	<b>100</b>	<b>0</b>	<b>89.0</b>

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

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET  
AS OF WEEK 2

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
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
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>

CAR Includes reports from all CAREC member countries

Table No. 4  
POLIO COMPATIBLE CAS.  
BY WEEK OF ONSET  
AS OF WEEK 2

SITE	TOTAL 1995	CUMULATIVE	
		1995	1996
ARG	1	0	0
BOL	0	0	0
BRA	1	0	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	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	2	0	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	0	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>TOTAL</b>	<b>6</b>	<b>0</b>	<b>0</b>





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



Vol.11, No. 01

*Expanded Program on Immunization*  
*Polio myelitis Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 06 January 1996*

**Poliovirus Surveillance**

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

Table No. 1a  
 Status of Case Stool Sample Analysis  
 Last 52 Weeks (95/02 - 96/01)

LAB.	CNTRY	TOTAL *	WITHOUT RESULTS			% ISOLA-TION	NEG.	ENTEROVIRUS ISOLATION				
			Not yet in Lab	<10 wks	>10 wks			OTHER ENTERO-VIRUS	Poliovirus Pending	Vaccine	Wild	
BEL	BRA	73	14	0	4	12.7	48	7	0	0	0	
CAR	DOR	27	0	1	2	33.3	16	8	0	0	0	
	ELS	19	0	0	3	56.3	7	9	0	0	0	
	GUY	1	1	0	0	0.0	0	0	0	0	0	
	HON	33	0	0	0	36.4	21	11	1	0	0	
	JAM	9	1	0	0	50.0	4	4	0	0	0	
	PAN	2	1	0	0	0.0	1	0	0	0	0	
TRT	7	0	0	0	0.0	7	0	0	0	0		
CDC	MEX	2	0	0	0	100.0	0	0	0	2	0	
FIO	BOL	29	4	0	3	22.7	17	4	0	1	0	
	BRA	123	61	0	16	17.4	38	7	1	0	0	
	PER	81	7	12	9	37.7	33	17	3	0	0	
INC	COR	7	1	0	1	0.0	5	0	0	0	0	
	ELS	36	9	12	7	0.0	8	0	0	0	0	
	GUT	40	7	0	17	37.5	10	5	1	0	0	
	HON	1	0	0	1	0.0	0	0	0	0	0	
	NIC	23	2	0	3	16.7	15	3	0	0	0	
	PAN	7	2	0	0	0.0	5	0	0	0	0	
INDRE	MEX	371	0	14	12	30.4	240	98	7	0	0	
INH	VEN	98	7	6	0	18.8	69	16	0	0	0	
INS	COL	200	4	5	1	21.1	150	35	0	5	0	
	ECU	45	15	0	0	13.3	26	4	0	0	0	
MAL	ARG	54	0	0	11	14.0	37	3	0	3	0	
	CHI	14	0	0	0	7.1	13	1	0	0	0	
	PAR	17	6	0	2	22.2	7	2	0	0	0	
	URU	6	2	0	3	0.0	1	0	0	0	0	
REC	BRA	59	30	0	1	21.4	22	5	0	1	0	
<b>TOTAL</b>		<b>1384</b>	<b>174</b>	<b>50</b>	<b>96</b>	<b>24.8</b>	<b>800</b>	<b>239</b>	<b>13</b>	<b>12</b>	<b>0</b>	

\* Each sample relates to an individual

Case samples only

Table No. 1b  
 Status of Contact Stool Sample Analysis  
 Last 52 Weeks (95/02 - 96/01)

LAB.	CNTRY	POLIOVIRUS ISOLATION		
		Poliovirus Pending	Vaccine	Wild
BEL	BRA	1	0	0
CAR	DOR	0	0	0
	TRT	0	0	0
CDC	DOR	0	1	0
	VEN	1	0	0
FIO	BOL	0	0	0
	BRA	1	1	0
	PER	6	2	0
INC	COR	0	0	0
	GUT	0	0	0
	HON	0	0	0
INDRE	MEX	0	0	0
INH	VEN	2	1	0
INS	COL	0	2	0
MAL	ARG	0	0	0
	CHI	0	0	0
REC	BRA	3	0	0
<b>TOTAL</b>		<b>14</b>	<b>7</b>	<b>0</b>

Contact samples only

Table No. 2  
 Status of Poliovirus Pending Intratypic Differentiation  
 Last 52 Weeks (95/02 - 96/01)

LAB	COUNTRY	POLIOVIRUS												TOTAL	
		NOT YET IN LAB				IN LAB < 4 Wks				IN LAB > 4 Wks					
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX		
FIO	GUT	0	1	0	0	0	0	0	0	0	0	0	0	0	1
	HON	0	1	0	0	0	0	0	0	0	0	0	0	0	1
	MEX	2	0	2	3	0	0	0	0	0	0	0	0	0	7
	PER	2	0	0	1	0	0	0	0	0	0	0	0	0	3
	BRA	0	0	0	0	0	0	0	0	0	0	0	0	1	1
<b>TOTAL</b>		<b>4</b>	<b>2</b>	<b>2</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>13</b>	

Case samples only



# Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL	CUM.	WK
	1995	1996	1
ARG	67	0	NR
BOL	13	0	NR
BRA	174	0	NR
CAN	0	0	NR
CAR	5	0	NR
CHI	45	0	NR
COL	61	0	NR
COR	18	0	NR
CUB	11	0	0
DOR	6	0	0
ECU	17	0	0
ELS	36	0	NR
GUT	37	0	NR
HAI	0	0	NR
HON	26	0	0
MEX	142	0	0
NIC	11	0	0
PAN	9	0	0
PAR	6	0	NR
PER	17	0	NR
URU	7	0	NR
USA	0	0	NR
VEN	32	0	0
TOTAL	740	0	0

NR NO REPORT RECEIVED

Table No. 2  
CASES OF AFP REPORTED , RATE PER 100,000 < 15 yrs.,  
% INVESTIGATED WITHIN 48 hrs, % WITH 2 ADEQUATE  
SAMPLES AND % OF SITES REPORTING WEEKLY  
AS OF WEEK 1

SITE	TOTAL		CUMULATIVE				
	CASES	RATE	CASES	RATE	% INV.	% 2	%
	1995	1995	1996	1996*	< 48hr	SMPLS+	REPORT
ARG	83	0.86	0	0.00	-	-	0.0
BOL	33	1.03	0	0.00	-	-	81.6
BRA	314	0.59	0	0.00	-	-	93.1
CAN	NR	0.00	NR	0.00	-	-	-
CAR	22	0.83	0	0.00	-	-	-
CHI	68	1.69	0	0.00	-	-	95.9
COL	208	1.81	0	0.00	-	-	89.9
COR	15	1.37	0	0.00	-	-	92.3
CUB	30	1.33	0	0.00	-	-	94.4
DOR	27	0.99	0	0.00	-	-	98.3
ECU	46	1.05	0	0.00	-	-	83.3
ELS	56	2.40	0	0.00	-	-	82.2
GUT	48	1.15	0	0.00	-	-	74.6
HAI	0	0.00	0	0.00	-	-	64.7
HON	57	2.49	0	0.00	-	-	94.4
MEX	402	1.22	0	0.00	-	-	89.2
NIC	40	2.25	0	0.00	-	-	89.2
PAN	9	1.07	0	0.00	-	-	88.1
PAR	19	1.10	0	0.00	-	-	92.5
PER	84	0.96	0	0.00	-	-	90.9
URU	7	0.90	0	0.00	-	-	0.0
USA	NR	0.00	NR	0.00	-	-	-
VEN	103	1.36	0	0.00	-	-	86.1
TOTAL	1671	1.03	0	0.00	-	-	89.5

Table No. 3  
CONFIRMED CASES OF POLIOMYELITIS  
BY WEEK OF ONSET

AS OF WEEK 1

SITE	TOTAL	CUMULATIVE	
		1995	1996
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 1

SITE	TOTAL	CUMULATIVE	
		1995	1996
ARG	1	0	0
BOL	0	0	0
BRA	1	0	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	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	2	0	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	1	0	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
TOTAL	6	0	0

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

CAR Includes reports from all CAREC member countries