



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

Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2011/16 - 2012/15)

Lab.	Country	Total*	WITHOUT ISOLATION RESULTS				VIRUS ISOLATION							
			Not yet in lab.	<=14 Days	15-21 Days	>21 Days	% Isolation	Negative	Other Enterovirus	Other Virus	Poliovirus			
											Pending	Vaccine	Vaccine derived	Wild
BEL	BRA	5	0	0	0	0	0.0	5	0	0	0	0	0	0
CAR	DOM	41	0	0	0	0	14.6	35	6	0	0	0	0	0
	GUY	1	0	0	0	0	0.0	1	0	0	0	0	0	0
	HND	71	31	0	0	0	12.5	35	4	1	0	0	0	0
	JAM	6	0	0	0	1	0.0	5	0	0	0	0	0	0
	NIC	26	0	0	0	0	15.4	22	4	0	0	0	0	0
	PAN	7	0	0	0	0	14.3	6	1	0	0	0	0	0
	SLV	1	0	0	0	0	0.0	1	0	0	0	0	0	0
CDC	GTM	54	0	0	0	0	0.0	54	0	0	0	0	0	0
	PRY	15	2	0	0	0	23.1	10	3	0	0	0	0	0
	SLV	52	0	0	0	0	5.8	49	1	2	0	0	0	0
FIO	BRA	289	14	0	0	1	10.6	245	16	0	0	13	0	0
	PER	110	20	0	0	0	16.7	75	13	0	0	2	0	0
IEC	BRA	51	3	0	0	2	2.2	45	1	0	0	0	0	0
INDRE	MEX	5	0	0	0	5	0.00	0	0	0	0	0	0	0
INS	COL	134	0	0	0	0	4.5	128	6	0	0	0	0	0
	CRI	36	0	0	0	2	2.9	33	1	0	0	0	0	0
	ECU	38	1	0	0	7	0.0	30	0	0	0	0	0	0
IPK	CUB	23	2	0	0	0	0.0	21	0	0	0	0	0	0
ISP	CHL	71	0	0	0	0	1.4	70	1	0	0	0	0	0
MAL	ARG**	298	1	0	0	123	24.1	142	12	0	10	20	0	0
	BOL	31	15	0	0	0	25.0	12	4	0	0	0	0	0
	URY	3	0	0	0	0	0.0	3	0	0	0	0	0	0
Total		1368	89	0	0	141	10.6	1027	73	3	10	35	0	0

*Each sample relates to an individual

Case samples only

**Data under review in ISIS

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2011/16 - 2012/15)

Lab.	Country	Total	% AFP Cases ITD<=7days	POLIOVIRUS												
				Not yet in Lab.				In Lab. < 4 Weeks				In Lab. > 4 Weeks				
				P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Case samples only



Acute Flaccid Paralysis Surveillance

Table No.1
Cases of Acute Flaccid Paralysis under Investigation
by Week of Report

Sub Region	Country	Total 2011	Cum. 2012	Week									
				1-7	8	9	10	11	12	13	14	15	
AND	BOL	7	8	5	2	1	0	0	0	0	0	0	0
	COL	0	6	2	2	0	1	1	0	0	0	0	0
	ECU	1	12	9	0	1	1	1	0	0	0	0	0
	PER	10	20	12	5	1	2	0	0	0	0	0	0
	VEN	0	5	0	1	2	1	0	1	0	0	0	0
CAP	CRI	10	4	2	0	0	1	1	0	0	0	0	0
	GTM	1	0	0	0	0	0	0	0	0	0	0	0
	HND	6	25	12	3	5	1	1	1	2	0	0	0
	NIC	0	3	0	1	0	1	1	0	0	0	0	0
	PAN	1	0	0	0	0	0	0	0	0	0	0	0
	SLV	0	1	0	1	0	0	0	0	0	0	0	0
CAR	CAR	1	6	4	0	1	1	0	0	0	0	0	0
LAC	CUB	0	2	2	0	0	0	0	0	0	0	0	0
	DOM	0	5	0	2	1	0	0	1	0	0	0	2
	HTI	10	...	...	...	...	...	...	...	...	...	...	...
MEX	MEX	106	0	0	0	0	0	0	...	...	...	...	...
NOA	CAN	10	0	0	...	...	...	...	...	...	...	...	...
	USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
	ARG	6	2	2	0	0	0	0	0	0	0	0	0
SOC	CHL	0	18	8	1	1	3	2	2	0	0	0	2
	PRY	4	3	2	1	0	0	0	0	0	0	0	0
	URY	0	...	...	...	...	...	...	...	...	...	...	...
Total		173	120	60	19	13	12	7	5	2	0	4	

Table No.2
Cases of AFP Reported, Rate per 100,000 <15 Yrs.,
% Investigated within 48 hrs. % with 1 Adequate
Sample and % of Sites Reporting Weekly

Sub Region	Country	Polio 2012		AFP Cases and Indicators 2012 Last 52 weeks (2011/16 - 2012/15)				% Sites Reporting	Polio 2011		AFP Cases and Indicators 2011				% Sites Reporting
		Confirmed	Compatible	Cases	Rate	% Inv. <48 hrs.	%1 Sample+		Confirmed	Compatible	Cases	Rate	% Inv. <48 hrs.	%1 Sample+	
AND	BOL	0	0	31	0.86	94	81	0	0	0	41	1.13	90	85	...
	COL	0	0	141	1.08	55	80	0	0	0	157	1.20	62	82	91
	ECU	0	0	44	0.95	36	68	84	0	0	39	0.88	31	72	86
	PER	0	0	115	1.38	89	77	58	0	0	132	1.58	89	77	100
	VEN	0	0	58	0.68	76	84	0	0	0	71	0.83	72	85	...
BRA	BRA	0	0	383	0.77	97	77	95	0	0	559	1.13	97	76	95
CAP	CRI	0	0	32	2.80	50	81	0	0	0	38	3.15	39	82	...
	GTM	0	0	53	0.73	92	87	0	0	0	61	0.80	97	77	...
	HND	0	0	71	2.07	86	92	179	0	0	63	1.80	81	92	94
	NIC	0	0	30	1.49	97	93	100	0	0	28	1.39	96	89	100
	PAN	0	0	8	0.80	75	63	82	0	0	9	0.90	...	...	87
	SLV	0	0	54	2.27	56	83	0	0	0	59	2.44	51	78	...
CAR	CAR	0	0	26	0.54	88	15	67	0	0	25	0.59	76	16	99
LAC	CUB	0	0	25	1.24	100	92	100	0	0	32	1.58	100	94	100
	DOM	0	0	46	1.39	76	78	56	0	0	43	1.30	88	84	100
	HTI	0	0	2	0.05	0	100	0	0	0	10	0.17	...	40	...
MEX	MEX	0	0	...	...	...	...	...	0	0	497	1.57	95	56	100
NOA	CAN	0	0	19	0.34	NR	37	NR	0	0	23	0.41	...	...	...
	USA	0	0	NR	NR	NR	NR	NR	0	0	NR	NR	NR	NR	NR
SOC	ARG	0	0	131	1.26	37	82	106	0	0	168	1.64	30	83	107
	CHL	0	0	78	2.02	99	79	99	0	0	89	2.30	96	85	100
	PRY	0	0	18	0.90	44	67	0	0	0	18	0.90	50	67	93
	URY	0	0	5	0.65	0	60	4	0	0	9	1.17	11	67	4
Total §		0	0	1405	0.83	72	79	-	0	0	2171	1.06	91	77	95

+ Taken within 14 days of onset of paralysis
§ Excluding USA

... - No data
NR - No reporting

CAR includes reports from all CAREC member countries