



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 (2011/18 - 2012/17)

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	39	0	0	0	0	15.4	33	6	0	0	0	0	0
	GUY	1	0	0	0	0	0.0	1	0	0	0	0	0	0
	HND	71	33	0	0	0	13.2	33	4	1	0	0	0	0
	JAM	6	0	0	0	1	0.0	5	0	0	0	0	0	0
	NIC	22	0	0	0	0	9.1	20	2	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	61	0	0	1	6	0.0	54	0	0	0	0	0	0
	PRY	14	2	0	0	0	25.0	9	3	0	0	0	0	0
	SLV	50	0	0	0	0	6.0	47	1	2	0	0	0	0
FIO	BRA	275	14	0	0	1	10.4	233	14	0	0	13	0	0
	PER	102	20	0	0	0	17.1	68	12	0	0	2	0	0
IEC	BRA	48	3	0	0	2	2.3	42	1	0	0	0	0	0
INDRE	MEX	5	0	0	0	5	0.00	0	0	0	0	0	0	0
INS	COL	140	0	0	0	0	3.6	135	5	0	0	0	0	0
	CRI	39	0	0	0	0	2.6	38	1	0	0	0	0	0
	ECU	37	1	0	0	7	0.0	29	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**	278	1	0	0	102	25.1	142	11	0	11	22	0	0
	BOL	30	15	0	0	0	20.0	12	3	0	0	0	0	0
	URY	3	0	0	0	0	0.0	3	0	0	0	0	0	0
Total		1328	91	0	1	124	10.4	1007	65	3	11	37	0	0

*Each sample relates to an individual

Case samples only

**Data under review in ISIS

Table No.2
Status of Poliovirus Intratypic Differentiation
Last 52 Weeks (2011/18 - 2012/17)

Lab.	Country	AFP cases with ITD			ITD Pending Poliovirus													
		≤7days	Total	%	Not yet in Lab.				In Lab. < 7 Weeks				In Lab. > 7 Weeks				Total	
					P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX		
MAL	ARG	4	11	36.36	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MAL	URY	0	2	0.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total		4	13	30.77	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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									
				1-8	9-9	10	11	12	13	14	15	16	17
AND	BOL	7	8	7	1	0	0	0	0	0	0	0	0
	COL	0	11	1	0	0	1	0	1	1	6	3	2
	ECU	1	12	9	1	1	1	0	0	0	0	0	0
	PER	10	20	17	1	2	0	0	0	0	0	0	0
	VEN	0	9	2	2	1	0	2	2	0	0	0	0
BRA	BRA	0	0	0	0	0	0	0	0	0	0	0	0
CAP	CRI	7	3	1	0	1	1	0	0	0	0	0	0
	GTM	0	7	0	0	1	3	0	1	2	0	0	0
	HND	6	27	15	5	1	1	1	3	0	0	1	0
	NIC	0	3	1	0	1	1	0	0	0	0	0	0
	PAN	0	1	1	0	0	0	0	0	0	0	0	...
	SLV	0	1	1	0	0	0	0	0	0	0	0	0
CAR	CAR	1	6	4	1	1	0	0	0	0	0	0	0
LAC	CUB	0	2	2	0	0	0	0	0	0	0	0	0
	DOM	0	7	2	1	0	0	1	0	2	2	0	0
	HTI	10	...	...	...	...	...	...	...	...	...	...	...
MEX	MEX	106	0	0	0	0	0	0	...	...	...	...	...
NOA	CAN	3	2	0	0	0	0	0	2	0	0	0	0
	USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
SOC	ARG	6	2	2	0	0	0	0	0	0	0	0	...
	CHL	0	20	5	1	3	2	2	0	2	4	3	0
	PRY	4	3	3	0	0	0	0	0	0	0	0	0
	URY	0	...	...	...	...	...	...	...	...	...	...	...
Total		161	144	73	13	12	10	6	9	7	12	7	2

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 (2011/18 - 2012/17)				% Sites Reporting	Polio 2011		AFP Cases and Indicators 2011 (2011/01 - 2011/52)				% Sites Reporting
		Confirmed	Compatible	Cases	Rate	% Inv. <48 hrs.	%1 Sample+		Confirmed	Compatible	Cases	Rate	% Inv. <48 hrs.	%1 Sample+	
AND	BOL	0	0	30	0.83	93	80	0	0	0	41	1.13	90	85	...
	COL	0	0	151	1.15	53	79	0	0	0	157	1.20	62	82	91
	ECU	0	0	43	0.93	37	67	78	0	0	39	0.88	31	72	86
	PER	0	0	107	1.28	89	77	58	0	0	132	1.58	89	77	100
	VEN	0	0	61	0.71	77	80	0	0	0	71	0.83	72	85	...
BRA	BRA	0	0	363	0.73	97	76	95	0	0	559	1.13	97	76	95
CAP	CRI	0	0	31	2.71	48	90	0	0	0	38	3.15	39	84	...
	GTM	0	0	60	0.85	82	87	0	0	0	61	0.80	97	77	...
	HND	0	0	71	2.10	86	92	179	0	0	63	1.80	81	92	94
	NIC	0	0	26	1.29	100	96	100	0	0	28	1.39	96	89	100
	PAN	0	0	7	0.70	86	71	80	0	0	9	0.90	...	...	87
	SLV	0	0	52	2.18	54	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	72	74	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	20	0.35	NR	30	NR	0	0	35	0.62	NR	34	NR
	USA	0	0	NR	NR	NR	NR	NR	0	0	NR	NR	NR	NR	NR
SOC	ARG	0	0	134	1.29	40	79	109	0	0	172	1.68	30	83	107
	CHL	0	0	83	2.15	99	76	99	0	0	89	2.30	96	85	100
	PRY	0	0	17	0.85	41	65	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	1360	0.81	73	78	-	0	0	2187	1.29	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