



POLIO HAS BEEN ERADICATED FROM THE AMERICAS
The last wild poliovirus was detected on September 5 1,991 in Peru

Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2011/25 - 2012/24)

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	2	0	0	0	0	0.0	2	0	0	0	0	0	0
CAR	DOM	31	0	0	0	0	16.1	26	4	0	0	1	0	0
	HND	70	40	0	0	0	16.7	25	4	1	0	0	0	0
	HTI	4	4	0	0	0	--	0	0	0	0	0	0	0
	JAM	7	0	0	0	2	0.0	5	0	0	0	0	0	0
	NIC	23	3	0	0	0	5.0	19	1	0	0	0	0	0
	PAN	5	0	0	0	0	20.0	4	1	0	0	0	0	0
	SLV	1	0	0	0	0	0.0	1	0	0	0	0	0	0
CDC	GTM	64	0	0	0	19	0.0	45	0	0	0	0	0	0
	PRY	14	2	0	0	0	25.0	9	3	0	0	0	0	0
	SLV	43	0	0	0	0	4.7	41	0	2	0	0	0	0
FIO	BRA	305	38	0	0	4	9.9	237	12	0	0	14	0	0
	PER	109	11	0	0	0	13.3	85	12	0	0	1	0	0
IEC	BRA	55	5	0	0	2	2.1	47	1	0	0	0	0	0
INDRE	MEX	5	0	0	0	5	0.00	0	0	0	0	0	0	0
INS	COL	137	0	0	0	0	5.1	130	6	0	0	1	0	0
	CRI	39	0	0	0	3	2.8	35	1	0	0	0	0	0
	ECU	41	1	1	0	11	3.6	27	1	0	0	0	0	0
IPK	CUB	22	5	0	0	0	0.0	17	0	0	0	0	0	0
ISP	CHL	76	0	0	0	0	0.0	76	0	0	0	0	0	0
MAL	ARG**	204	1	0	0	60	23.8	117	10	0	0	16	0	0
	BOL	37	20	0	0	0	11.8	15	1	0	0	1	0	0
	URY	3	0	0	0	0	0.0	3	0	0	0	0	0	0
Total		1297	130	1	0	106	9.6	966	57	3	0	34	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 (2011/25 - 2012/24)

Lab.	Country	AFP cases with ITD			ITD Pending Poliovirus											
		≤ 7days	Total	%	Not yet in Lab.				In Lab. < 7 Weeks				In Lab. > 7 Weeks			
					P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX
MAL	ARG	3	8	37.50	-	-	-	-	-	-	-	-	-	-	-	-
Total		3	8	37.50	-	-	-	-	-	-	-	-	-	-	-	-

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	9-16	17	18	19	20	21	22	23	24
AND	BOL	1	19	5	10	4	0	0	0	0	0	0	0
	COL	0	9	1	2	0	0	2	1	3	0	0	0
	ECU	1	17	6	8	1	0	0	1	0	0	1	0
	PER	0	14	2	2	2	0	1	5	2	0	0	0
	VEN	0	6	1	2	1	0	1	0	1	0	0	0
BRA	BRA	0	37	7	22	5	0	0	2	1	0	0	0
CAP	CRI	5	6	1	2	1	2	0	0	0	0	0	0
	GTM	0	19	0	14	0	4	1	0	0	0	0	0
	HND	6	34	15	14	1	2	0	0	0	1	1	0
	NIC	0	9	1	4	0	0	1	1	0	2	0	0
	PAN	0	1	0	0	0	0	1	0	0	0	0	0
	SLV	0	0	0	0	0	0	0	0	0	0	0	...
CAR	CAR	0	10	5	4	1	0	0	0	0	0	0	0
LAC	CUB	0	5	2	1	0	0	2	0	0	0	0	0
	DOM	0	1	0	0	0	1	0	0	0	0	0	0
	HTI	2	3	0	2	0	0	0	0	0	0	1	0
MEX	MEX	0	74	...	...	...	...	...	...	...	...	...	...
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	0	13	2	11	0	0	0	0	0	0	0	0
	CHL	0	28	4	10	0	2	0	1	4	3	2	4
	PRY	0	7	3	0	1	0	0	0	0	0	3	0
	URY	0	...	...	...	...	...	...	...	...	...	...	...
Total		18	314	55	108	17	11	9	13	11	6	8	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 (2011/25 - 2012/24)				% 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	37	1.02	89	81	...	0	0	41	1.13	90	85	...
	COL	0	0	145	1.11	46	79	...	0	0	157	1.20	62	82	91
	ECU	0	0	47	1.02	34	66	70	0	0	39	0.88	31	72	86
	PER	0	0	114	1.37	89	79	58	0	0	132	1.58	89	77	100
	VEN	0	0	69	0.81	83	75	...	0	0	71	0.83	72	85	...
BRA	BRA	0	0	401	0.81	98	77	94	0	0	561	1.13	97	76	95
CAP	CRI	0	0	32	2.80	47	84	...	0	0	38	3.15	39	82	...
	GTM	0	0	63	0.87	63	83	...	0	0	60	0.78	97	78	...
	HND	0	0	70	2.07	86	90	93	0	0	63	1.80	81	92	92
	NIC	0	0	35	1.73	92	92	100	0	0	28	1.39	96	89	100
	PAN	0	0	6	0.60	83	67	79	0	0	9	0.90	...	...	87
	SLV	0	0	45	1.88	51	82	...	0	0	59	2.44	51	78	...
CAR	CAR	0	0	29	0.59	90	10	67	0	0	25	0.59	76	16	99
LAC	CUB	0	0	23	1.14	100	96	100	0	0	32	1.58	100	94	100
	DOM	0	0	31	0.94	55	84	54	0	0	42	1.27	88	84	100
	HTI	0	0	6	0.10	50	67	...	0	0	11	0.17	...	40	...
MEX	MEX	0	0	...	...	...	...	...	0	0	496	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	122	1.17	46	76	115	0	0	172	1.68	31	83	107
	CHL	0	0	89	2.30	94	73	99	0	0	89	2.30	96	85	100
	PRY	0	0	21	1.00	38	67	...	0	0	18	0.90	50	67	93
	URY	0	0	5	0.65	0	60	3	0	0	9	1.17	11	67	4
Total \$		0	0	1410	0.83	70	77	-	0	0	2187	1.30	91	77	95

+ Taken within 14 days of onset of paralysis

... - No data

CAR includes reports from all CAREC member countries

\$ Excluding USA

NR - No reporting