



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 (2011/27 - 2012/26)

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	1	0	0	0	0	0.0	1	0	0	0	0	0	0
CAR	DOM	26	0	0	0	0	15.4	22	3	0	0	1	0	0
	HND	71	4	0	0	1	13.6	57	4	5	0	0	0	0
	HTI	4	4	0	0	0	--	0	0	0	0	0	0	0
	JAM	6	0	0	0	2	0.0	4	0	0	0	0	0	0
	NIC	5	3	0	0	0	0.0	2	0	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	40	2	0	0	1	5.4	35	0	2	0	0	0	0
FIO	BRA	301	40	0	0	5	8.6	234	11	0	0	11	0	0
	PER	103	11	0	0	0	13.0	80	11	0	0	1	0	0
IEC	BRA	51	5	0	0	2	2.3	43	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	5.2	127	6	0	0	1	0	0
	CRI	38	0	0	0	1	0.0	37	0	0	0	0	0	0
	ECU	39	1	0	1	10	3.7	26	1	0	0	0	0	0
IPK	CUB	20	6	0	0	0	0.0	14	0	0	0	0	0	0
ISP	CHL	75	0	0	0	0	0.0	75	0	0	0	0	0	0
MAL	ARG**	184	1	0	0	50	20.3	113	6	0	0	14	0	0
	BOL	33	7	0	0	0	7.7	24	2	0	0	0	0	0
	URY	3	0	0	0	0	0.0	3	0	0	0	0	0	0
Total		1223	86	0	1	96	8.8	956	49	7	0	28	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 (2011/27 - 2012/26)

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	7	42.86	-	-	-	-	-	-	-	-	-	-	-	-
Total		3	7	42.86	-	-	-	-	-	-	-	-	-	-	-	-

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	25	26
AND	BOL	0	7	0	3	3	0	1	0	0	0	0	0	0
	COL	0	14	2	2	0	1	0	5	2	1	1	0	0
	ECU	0	17	6	8	1	0	1	0	0	1	0	0	0
	PER	0	14	2	2	2	1	5	2	0	0	0	0	0
	VEN	0	6	1	2	1	1	0	1	0	0	0	0	0
BRA	BRA	0	41	7	22	5	1	3	1	1	1	0	0	0
CAP	CRI	5	4	0	0	3	0	0	0	0	0	1	0	0
	GTM	0	3	0	0	0	0	2	0	1	0	0	0	0
	HND	0	4	0	0	0	0	0	0	1	1	1	1	0
	NIC	0	10	1	4	0	1	1	0	2	0	0	1	0
	PAN	0	2	0	0	0	1	0	0	1	0	0	0	0
	SLV	0	0	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	0
LAC	CUB	0	6	2	1	0	2	0	0	0	1	0	0	0
	DOM	0	1	0	0	1	0	0	0	0	0	0	0	0
	HTI	2	3	0	2	1	0	0	0	0	0	0	0	0
MEX	MEX	0	74	...	...	...	...	...	...	...	...	...	...	...
NOA	CAN	3	2	0	0	0	0	0	2	0	0	0	0	0
	USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
SOC	ARG	0	12	1	9	0	0	0	0	1	0	0	1	0
	CHL	0	28	3	8	2	0	1	4	3	2	4	1	0
	PRY	0	8	3	0	1	0	0	0	0	3	1	0	0
	URY	0	...	...	...	...	...	...	...	...	...	...	...	...
Total		10	266	33	67	21	8	14	15	12	10	8	4	0

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 from last 52 weeks (2011/27 - 2012/26)				% 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	33	0.91	91	82	...	0	0	41	1.13	90	85	...
	COL	0	0	147	1.12	41	76	...	0	0	157	1.20	62	82	91
	ECU	0	0	45	1.00	36	64	66	0	0	39	0.88	31	72	86
	PER	0	0	108	1.29	89	78	...	0	0	132	1.58	89	77	100
	VEN	0	0	68	0.79	84	75	...	0	0	71	0.83	72	85	...
BRA	BRA	0	0	390	0.79	98	77	94	0	1	561	1.13	97	76	95
CAP	CRI	0	0	28	2.45	54	79	...	0	0	38	3.15	39	82	...
	GTM	0	0	63	0.85	59	81	...	0	0	60	0.78	97	78	...
	HND	0	0	71	2.10	99	90	93	0	0	63	1.86	100	92	92
	NIC	0	0	13	0.64	85	92	...	0	0	1	0.05	96	89	100
	PAN	0	0	7	0.70	86	71	80	0	0	9	0.90	...	...	87
	SLV	0	0	42	1.75	48	79	...	0	0	59	2.44	51	78	...
CAR	CAR	0	0	28	0.54	89	7	67	0	0	25	0.59	76	16	99
LAC	CUB	0	0	21	1.04	100	95	100	0	0	32	1.58	100	94	100
	DOM	0	0	26	0.79	46	88	54	0	0	42	1.27	88	84	100
	HTI	0	0	5	0.10	40	80	17	0	0	10	0.17	...	80	...
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	119	1.14	47	76	120	0	0	172	1.68	31	83	107
	CHL	0	0	91	2.36	91	71	99	0	0	89	2.30	96	85	100
	PRY	0	0	22	1.05	41	68	...	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	1352	0.80	68	76	-	0	1	2158	1.28	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