



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 (2011/35 - 2012/34)

Lab.	Country	Total ¹	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
CAR	DOM	20	1	0	0	0	15.8	16	2	0	0	1	0	0
	HND	69	6	0	0	1	14.5	53	8	1	0	0	0	0
	HTI	6	6	0	0	0	--	0	0	0	0	0	0	0
	JAM	3	0	0	0	2	0.0	1	0	0	0	0	0	0
	NIC	13	3	0	0	0	20.0	8	1	0	1	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	54	1	0	0	7	19.6	37	9	0	0	0	0	0
	HND	1	1	0	0	0	--	0	0	0	0	0	0	0
	PRY	11	2	0	0	0	11.1	8	1	0	0	0	0	0
	SLV	34	7	0	0	3	8.3	21	0	2	0	0	0	0
FIO	BRA	289	54	0	0	6	7.0	213	10	0	0	6	0	0
	PER	75	7	0	0	0	10.3	61	7	0	0	0	0	0
IEC	BRA	36	2	0	0	2	3.1	31	1	0	0	0	0	0
INDRE	MEX ²	222	34	0	0	1	7.0	159	9	0	2	1	0	0
INH	ECU	2	0	0	0	2	--	0	0	0	0	0	0	0
INS	COL	134	0	0	0	0	6.0	126	7	0	0	1	0	0
	CRI	41	0	0	0	1	0.0	40	0	0	0	0	0	0
	ECU	32	1	0	0	10	4.8	20	1	0	0	0	0	0
IPK	CUB	17	10	0	0	0	0.0	7	0	0	0	0	0	0
ISP	CHL	78	0	0	0	0	0.0	78	0	0	0	0	0	0
MAL	ARG ³	128	0	0	0	11	15.4	99	9	0	0	9	0	0
	BOL	41	10	0	0	0	16.1	26	5	0	0	0	0	0
	URY	1	0	0	0	0	0.0	1	0	0	0	0	0	0
Total		1313	145	0	0	46	8.9⁴	1010	71	3	3	18	0	0

¹ Each sample relates to an individual

Case samples only

² Mexico data is only for 2012 (as of 29 August 2012)

³ Data under review in ISIS

⁴ Total excludes Mexico

Table No.2
Status of Poliovirus Intratypic Differentiation
Last 52 Weeks (2011/35 - 2012/34)

Lab.	Country	AFP cases with ITD			ITD Pending Poliovirus												Total	
		≤ 7days	Total	%	Not yet in Lab.				In Lab. < 7 days				In Lab. > 7 days					
					P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX		
CAR	DOM	0	1	0.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAR	NIC	0	0	--	1	0	0	0	0	0	0	0	0	0	0	0	0	1
FIO	BRA	0	6	0.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
INS	COL	0	1	0.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MAL	ARG	2	9	22.22	0	0	0	0	0	0	0	0	0	0	0	0	0	0
INDRE	MEX	--	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2
Total		2	18	11.11	1	0	0	0	0	0	0	0	0	0	0	0	0	3

Case samples only



Acute Flaccid Paralysis Surveillance

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

Sub Region	Country	Total 2011	Cum. 2012	Week											
				1-8	9-16	17-24	25-26	27	28	29	30	31	32	33	34
AND	BOL	0	10	0	0	1	1	0	4	2	1	1	0	0	0
	COL	0	5	1	1	0	0	0	0	0	0	0	2	1	0
	ECU	0	17	6	8	3	0	0	0	0	0	0	0	0	0
	PER	0	25	3	4	15	3	0	0	0	0	0	0	0	0
	VEN	0	4	0	1	0	0	0	1	1	0	0	1	0	0
BRA	BRA	0	59	6	20	21	6	0	1	2	2	1	0	0	0
CAP	CRI	0	9	0	0	3	2	0	0	0	0	3	0	1	0
	GTM	0	12	1	0	5	5	1	0	0	0	0	0	0	0
	HND	0	7	0	0	0	0	0	1	1	5	0	0	0	0
	NIC	0	20	2	5	4	3	3	0	1	0	1	0	1	0
	PAN	0	2	0	0	2	0	0	0	0	0	0	0	0	0
SLV	SLV	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	SLV	0	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	0
LAC	CUB	0	10	2	1	4	1	1	1	0	0	0	0	0	0
	DOM	0	7	0	0	3	1	1	0	1	0	1	0	0	0
	HTI	0	3	0	2	1	0	0	0	0	0	0	0	0	0
MEX	MEX***	0	203	...	...	...	...	...	...	...	...	...	...	...	...
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	NR
SOC	ARG	0	4	0	0	1	2	0	0	1	0	0	0	0	0
	CHL	0	19	1	2	2	3	2	2	3	2	1	1	0	0
	PRY	0	11	3	0	5	0	0	0	0	1	1	1	0	0
	URY	0	...	...	...	...	...	...	...	...	...	...	...	...	...
Total		3	439	30	48	71	27	8	12	12	11	9	5	3	0

***As of 29 August 2012

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 (2011/35 - 2012/34)				% 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	41	1.13	93	85	...	0	0	41	1.13	90	85	...
	COL	0	0	139	1.06	45	83	0	0	0	157	1.20	62	82	91
	ECU	0	0	38	0.84	37	66	55	0	0	39	0.88	31	72	86
	PER	0	0	94	1.13	86	68	...	0	0	132	1.58	89	77	100
	VEN	0	0	71	0.83	92	75	...	0	0	71	0.83	72	85	...
BRA	BRA	0	0	359	0.73	98	78	96	0	1	561	1.13	97	76	95
CAP	CRI	0	0	30	2.63	50	83	...	0	0	38	3.15	39	82	...
	GTM	0	0	58	0.80	38	69	...	0	0	60	0.78	97	78	...
	HND	0	0	71	2.33	100	86	92	0	0	63	2.07	100	92	92
	NIC	0	0	32	1.59	84	84	100	0	0	28	1.39	96	89	100
	PAN	0	0	7	0.70	86	71	78	0	0	9	0.90	...	...	87
SLV	SLV	0	0	35	1.41	66	83	...	0	0	59	2.44	51	78	...
	SLV	0	0	35	1.41	66	83	...	0	0	59	2.44	51	78	...
CAR	CAR	0	0	24	0.45	92	4	65	0	0	25	0.59	76	16	66
LAC	CUB	0	0	17	0.84	100	94	100	0	0	32	1.58	100	94	100
	DOM	0	0	25	0.76	44	76	56	0	0	42	1.27	88	84	100
	HTI	0	0	7	0.70	86	71	78	0	0	9	0.90	...	90	...
MEX	MEX	0	0	...	...	...	...	...	0	0	496	1.57	95	56	100
NOA	CAN	0	0	11	0.19	0	45	...	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	123	1.17	46	80	120	0	0	172	1.68	31	83	107
	CHL	0	0	92	2.38	89	72	99	0	0	89	2.30	96	85	100
	PRY	0	0	21	1.00	57	81	...	0	0	18	0.90	56	67	93
	URY	0	0	3	0.39	0	33	2	0	0	9	1.17	11	67	4
Total §		0	0	1298	0.77	73	76	-	0	1	2185	1.30	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