



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 (2011/33 - 2012/32)

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	0	0	0	0	15.0	17	2	0	0	1	0	0
	HND	71	7	0	0	4	13.3	52	2	6	0	0	0	0
	HTI	4	4	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	57	1	0	0	7	18.4	40	9	0	0	0	0	0
	HND	1	1	0	0	0	--	0	0	0	0	0	0	0
	PRY	13	2	0	0	0	18.2	9	2	0	0	0	0	0
	SLV	39	7	0	0	3	6.9	27	0	2	0	0	0	0
FIO	BRA	311	54	0	0	6	9.2	228	13	0	0	10	0	0
	PER	80	7	0	0	0	11.0	65	7	0	0	1	0	0
IEC	BRA	42	2	0	0	2	2.6	37	1	0	0	0	0	0
INDRE	MEX ²	174	62	0	0	12	8.0	92	6	0	1	1	0	0
INS	COL	136	0	0	0	0	5.9	128	7	0	0	1	0	0
	CRI	25	0	0	0	1	0.0	24	0	0	0	0	0	0
	ECU	33	1	0	0	10	4.5	21	1	0	0	0	0	0
IPK	CUB	15	6	0	0	0	0.0	9	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	116	0	0	0	12	14.4	100	7	0	0	8	0	0
	BOL	40	9	0	0	0	16.1	26	5	0	0	0	0	0
	URY	2	0	0	0	0	0.0	2	0	0	0	0	0	0
Total		1279	166	0	42	80	9.2⁴	969	64	8	2	22	0	0

¹ Each sample relates to an individual

Case samples only

² Mexico data is only for 2012 (as of 01 August 2012)

³ Data under review in ISIS

⁴ Total excludes Mexico

Table No.2
Status of Poliovirus Intratypic Differentiation
Last 52 Weeks (2011/33 - 2012/32)

Lab.	Country	AFP cases with ITD			ITD Pending Poliovirus											
		≤ 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
CAR	NIC	0	0	--	1	0	0	0	0	0	0	0	0	0	0	1
FIO	BRA	0	10	0,00	0	0	0	0	0	0	0	0	0	0	0	0
FIO	PER	0	1	0,00	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
MAL	ARG	2	8	25,00	0	0	0	0	0	0	0	0	0	0	0	0
INDRE	MEX	--	1	--	--	--	--	--	--	--	--	--	--	--	--	1
Total		2	22	9.52	1	0	0	0	0	0	0	0	0	0	0	2

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
AND	BOL	0	9	0	0	1	0	1	0	4	2	1	0	0
	COL	0	6	1	1	0	0	1	0	1	1	1	0	0
	ECU	0	17	6	8	3	0	0	0	0	0	0	0	0
	PER	0	25	3	4	15	3	0	0	0	0	0	0	0
	VEN	0	5	0	1	0	1	2	0	1	0	0	0	0
BRA	BRA	0	59	6	20	21	3	3	0	1	2	2	1	0
CAP	CRI	0	6	0	0	4	0	2	0	0	0	0	0	0
	GTM	0	11	0	0	5	2	3	1	0	0	0	0	0
	HND	0	12	0	0	1	1	2	1	1	1	5	0	0
	NIC	0	14	2	5	4	1	1	1	0	0	0	0	0
	PAN	0	2	0	0	2	0	0	0	0	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	3	0	0	0	0	0	0	0	0
	DOM	0	6	0	0	3	1	0	1	0	1	0	0	0
	HTI	0	3	0	2	1	0	0	0	0	0	0	0	0
MEX	MEX***	0	98	56	29	10	...	...	...	2	...	1	...	...
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	3	0	0	1	2	0	0	0	0	0	0	0
	CHL	0	20	1	2	6	1	1	2	2	3	1	1	0
	PRY	0	11	3	0	5	0	0	0	0	0	1	1	1
	URY	0	...	...	...	...	...	...	...	...	...	...	...	...
Total		3	325	85	77	86	15	16	8	12	10	12	3	1

***As of 01 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 (2011/33 - 2012/32)				% 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	40	1.10	93	85	...	0	0	41	1.13	90	85	...
	COL	0	0	142	1.09	48	81	...	0	0	157	1.20	62	82	91
	ECU	0	0	39	0.86	36	67	57	0	0	39	0.88	31	72	86
	PER	0	0	99	1.19	87	68	...	0	0	132	1.58	89	77	100
	VEN	0	0	64	0.75	88	73	...	0	0	71	0.83	72	85	...
BRA	BRA	0	0	778	1.58	98	78	96	0	1	1122	2.26	97	76	95
CAP	CRI	0	0	28	2.45	50	86	...	0	0	38	3.15	39	82	...
	GTM	0	0	60	0.83	42	68	...	0	0	60	0.78	97	78	...
	HND	0	0	73	2.16	100	86	92	0	0	63	1.86	100	92	92
	NIC	0	0	26	1.29	85	85	...	0	0	28	1.39	96	89	100
	PAN	0	0	7	0.70	86	71	78	0	0	9	0.90	...	...	87
	SLV	0	0	41	1.67	56	80	...	0	0	59	2.44	51	78	...
CAR	CAR	0	0	25	0.45	92	4	67	0	0	25	0.59	76	16	66
LAC	CUB	0	0	15	0.74	100	100	100	0	0	32	1.58	100	94	100
	DOM	0	0	25	0.76	44	76	57	0	0	42	1.27	88	84	100
	HTI	0	0	5	0.10	40	80	51	0	0	10	0.17	...	90	...
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	120	1.14	46	80	115	0	0	172	1.68	31	83	107
	CHL	0	0	91	2.36	89	73	99	0	0	89	2.30	96	85	100
	PRY	0	0	23	1.10	57	74	...	0	0	18	0.90	56	67	93
	URY	0	0	4	0.52	0	50	2	0	0	9	1.17	11	67	4
Total \$		0	0	1725	1.02	75	76	-	0	1	2747	1.63	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