



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 (2011/38 - 2012/37)

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	16	1	0	0	0	20.0	12	2	0	0	1	0	0
	GUY	3	0	0	0	3	--	0	0	0	0	0	0	0
	HND	71	10	0	0	1	15.0	51	8	1	0	0	0	0
	HTI	6	6	0	0	0	--	0	0	0	0	0	0	0
	JAM	6	0	0	0	5	0.0	1	0	0	0	0	0	0
	NIC	23	3	0	0	0	15.0	17	2	0	1	0	0	0
	PAN	7	0	0	0	0	0.0	7	0	0	0	0	0	0
	SLV	1	0	0	0	0	0.0	1	0	0	0	0	0	0
CDC	GTM	52	0	0	0	1	19.6	41	10	0	0	0	0	0
	HND	1	1	0	0	0	--	0	0	0	0	0	0	0
	PRY	13	0	0	0	1	25.0	10	2	0	0	1	0	0
	SLV	32	7	0	0	3	9.1	19	0	2	0	0	0	0
FIO	BRA	313	55	0	0	3	7.5	236	12	0	0	7	0	0
	PER	70	7	0	0	0	11.1	56	7	0	0	0	0	0
IEC	BRA	55	4	0	0	2	0.0	49	0	0	0	0	0	0
INDRE	MEX ²	254	37	...	...	...	8.0	179	12	0	2	1	0	0
INH	ECU	3	0	0	0	3	--	0	0	0	0	0	0	0
INS	COL	121	0	0	0	0	5.8	114	6	0	0	1	0	0
	CRI	41	1	0	0	1	0.0	39	0	0	0	0	0	0
	ECU	37	1	0	1	4	9.7	29	2	0	0	1	0	0
IPK	CUB	19	13	0	0	0	0.0	6	0	0	0	0	0	0
ISP	CHL	81	0	0	0	0	0.0	81	0	0	0	0	0	0
MAL	ARG	119	0	0	0	8	15.3	94	9	0	0	8	0	0
	BOL	42	14	0	0	0	17.9	23	5	0	0	0	0	0
	PRY	1	0	0	0	0	0.0	1	0	0	0	0	0	0
	URY	1	0	0	0	0	0.0	1	0	0	0	0	0	0
Total		1388	160	0	1	35	8.6	1067	77	3	3	20	0	0

¹ Each sample relates to an individual

Case samples only

² Mexico data is only for 2012 (as of 19 September 2012)

³ Data under review in ISIS

Table No.2
Status of Poliovirus Intratypic Differentiation
Last 52 Weeks (2011/38 - 2012/37)

Lab.	Country	AFP cases with ITD			ITD Pending Poliovirus												
		≤ 7days	Total	%	Not yet in Lab.				In Lab. < 7 days				In Lab. > 7 days				Total
					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
	NIC	0	0	--	1	0	0	0	0	0	0	0	0	0	0	0	1
FIO	BRA	0	7	0,00	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
MAL	ARG	2	8	25,00	0	0	0	0	0	0	0	0	0	0	0	0	0
INDRE	MEX	...	1	...													
Total		2	18	11.76	1	0	0	0	0	0	0	0	0	0	0	0	1

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	25-29	30	31	32	33	34	35	36	37
AND	BOL	0	14	0	0	1	7	1	1	0	0	0	4	0	0
	COL	0	8	1	1	0	0	0	0	0	1	3	2	0	0
	ECU	0	8	1	2	2	1	1	0	0	0	0	1	0	0
	PER	0	25	3	4	15	3	0	0	0	0	0	0	0	0
	VEN	0	4	0	1	0	2	0	0	1	0	0	0	0	0
BRA	BRA	0	67	6	16	18	12	4	6	2	2	1	0	0	0
CAP	CRI	0	10	0	0	3	2	0	3	0	2	0	0	0	0
	GTM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	HND	0	11	0	0	0	3	5	0	0	0	1	1	1	0
	NIC	0	7	0	0	0	4	0	1	0	2	0	0	0	0
	PAN	0	1	0	0	0	0	0	0	0	1	0	0	0	0
	SLV	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAR	CAR	0	11	5	4	1	1	0	0	0	0	0	0	0	0
LAC	CUB	0	13	2	2	4	4	0	0	0	0	1	0	0	0
	DOM	0	7	0	0	3	3	0	1	0	0	0	0	0	0
	HTI	0	3	0	2	1	0	0	0	0	0	0	0	0	0
MEX	MEX*	0	203	...	...	...	...	...	...	...	...	...	...	...	...
NOA	CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
SOC	ARG	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	CHL	0	18	0	0	0	6	2	1	1	3	4	0	1	0
	PRY	0	3	0	0	0	0	1	1	1	0	0	0	0	0
	URY	0	...	...	...	...	...	...	...	...	...	...	...	...	...
Total		0	413	18	32	48	48	14	14	5	11	10	8	2	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 (2011/38 - 2012/37)				% 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	42	1.16	90	88	0	0	0	41	1.13	90	85	--
	COL	0	0	129	0.99	45	80	0	0	0	157	1.20	62	82	91
	ECU	0	0	42	0.93	40	71	52	0	0	39	0.88	31	72	86
	PER	0	0	89	1.07	87	69	0	0	0	132	1.58	89	77	100
	VEN	0	0	67	0.78	93	75	0	0	0	71	0.83	72	85	...
BRA	BRA	0	0	408	0.82	98	77	96	0	1	561	1.13	97	76	95
CAP	CRI	0	0	30	2.63	50	83	0	0	0	38	3.15	39	84	...
	GTM	0	0	54	0.75	33	72	0	0	0	60	0.78	97	78	...
	HND	0	0	73	2.37	100	86	93	0	0	63	2.07	100	92	92
	NIC	0	0	31	1.54	84	84	100	0	0	28	1.39	96	89	100
	PAN	0	0	9	3.60	83	67	78	0	0	9	0.90	--	...	87
	SLV	0	0	33	1.33	67	82	0	0	0	59	2.44	51	78	...
CAR	CAR	0	0	25	0.45	88	24	65	0	0	25	0.59	76	16	66
LAC	CUB	0	0	19	0.94	100	95	100	0	0	32	1.58	100	94	100
	DOM	0	0	21	0.64	38	71	55	0	0	42	1.27	88	84	100
	HTI	0	0	5	0.10	40	80	58	0	0	10	0.17	...	90	...
MEX	MEX			...	...	...	...	...	0	0	496	1.57	95	56	100
NOA	CAN	0	0	11	0.19	0	45	--	0	0	40	0.70	NR	33	NR
	USA			NR	NR	NR	NR	NR	0	0	NR	NR	NR	NR	NR
SOC	ARG	0	0	116	1.10	46	80	100	0	0	172	1.68	31	83	100
	CHL	0	0	92	2.38	96	76	99	0	0	89	2.30	96	85	100
	PRY	0	0	19	0.90	68	79	0	0	0	18	0.90	56	67	93
	URY	0	0	2	0.26	0	50	1	0	0	9	1.17	11	67	4
Total §		0	0	1317	0.96	73	77	-	0	1	2191	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