



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 (2011/36 - 2012/35)

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	19	1	0	0	0	16.7	15	2	0	0	1	0	0
	HND	68	6	0	0	1	14.8	52	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	6	0	0	0	0	16.7	5	1	0	0	0	0	0
	SLV	1	0	0	0	0	0.0	1	0	0	0	0	0	0
CDC	GTM	55	0	0	0	2	17.0	44	9	0	0	0	0	0
	PRY	11	2	0	0	0	11.1	8	1	0	0	0	0	0
	SLV	33	7	0	0	3	8.7	20	0	2	0	0	0	0
FIO	BRA	329	55	0	1	2	7.0	252	12	0	0	7	0	0
	PER	72	7	0	0	0	10.8	58	7	0	0	0	0	0
IEC	BRA	57	4	0	0	2	0.0	51	0	0	0	0	0	0
INDRE	MEX ²	222	34	0	0	1	7.0	159	9	0	2	1	0	0
INH	ECU	3	0	0	0	3	--	0	0	0	0	0	0	0
INS	COL	132	0	0	0	0	6.1	124	7	0	0	1	0	0
	CRI	41	1	0	0	1	0.0	39	0	0	0	0	0	0
	ECU	31	1	0	0	6	8.3	22	2	0	0	0	0	0
IPK	CUB	17	10	0	0	0	0.0	7	0	0	0	0	0	0
ISP	CHL	79	0	0	0	0	0.0	79	0	0	0	0	0	0
MAL	ARG ³	121	0	0	0	10	15.3	94	9	0	0	8	0	0
	BOL	39	10	0	0	0	17.2	24	5	0	0	0	0	0
	URY	1	0	0	0	0	0.0	1	0	0	0	0	0	0
Total		1359	147	0	1	33	8.6⁴	1064	73	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 (2011/36 - 2012/35)

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	0
CAR	NIC	0	0	--	1	0	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	0
INS	COL	0	1	0.00	0	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	0
INDRE	MEX	--	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2
Total		2	18	11.76	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	25-27	28	29	30	31	32	33	34	35
AND	BOL	0	10	0	0	1	1	4	2	1	1	0	0	0	0
	COL	0	6	1	1	0	0	0	0	0	0	2	1	1	0
	ECU	0	15	6	5	2	0	0	1	1	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	1	1	0	0	1	0	0	0
BRA	BRA	0	67	6	16	18	6	3	3	4	6	2	2	1	0
CAP	CRI	0	10	0	0	3	2	0	0	0	3	0	2	0	0
	GTM	0	2	1	0	1	0	0	0	0	0	0	0	0	0
	HND	0	7	0	0	0	0	1	1	5	0	0	0	0	0
	NIC	0	20	2	5	4	6	0	1	0	1	0	1	0	0
	PAN	0	1	0	0	0	0	0	0	0	0	0	1	0	0
SLV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CAR	CAR	0	11	5	4	1	0	1	0	0	0	0	0	0	
LAC	CUB	0	10	2	1	4	2	1	0	0	0	0	0	0	
	DOM	0	7	0	0	3	2	0	1	0	1	0	0	0	
	HTI	0	3	0	2	1	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	
SOC	ARG	0	4	0	0	1	2	0	1	0	0	0	0	0	
	CHL	0	20	1	2	1	4	1	3	2	1	1	2	2	
	PRY	0	11	3	0	5	0	0	0	1	1	1	0	0	
	URY	0	...	...	...	...	...	...	...	...	...	...	...	...
Total	3	438	30	41	60	28	12	16	14	14	7	9	4	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 (2011/36 - 2012/35)				% 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	39	1.08	92	87	...	0	0	41	1.13	90	85	...
	COL	0	0	138	1.06	45	82	...	0	0	157	1.20	62	82	91
	ECU	0	0	39	0.86	36	67	54	0	0	39	0.88	31	72	86
	PER	0	0	91	1.09	87	68	...	0	0	132	1.58	89	77	100
	VEN	0	0	70	0.82	93	76	...	0	0	71	0.83	72	85	...
BRA	BRA	0	0	427	0.86	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	57	0.78	37	74	...	0	0	60	0.78	97	78	...
	HND	0	0	69	2.27	100	86	93	0	0	63	2.07	100	92	92
	NIC	0	0	32	1.59	84	84	98	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	34	1.37	65	82	...	0	0	59	2.44	51	78	...	
CAR	CAR	0	0	25	0.45	88	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	24	0.73	46	75	56	0	0	42	1.27	88	84	100
	HTI	0	0	5	0.10	40	80	56	0	0	10	0.17	...	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	117	1.11	47	80	118	0	0	172	1.68	31	83	107
	CHL	0	0	91	2.36	89	75	99	0	0	89	2.30	96	85	100
	PRY	0	0	21	1.00	62	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	1347	0.80	74	77	-	-	0	1	2186	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