



**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 (2011/17 - 2012/16)**

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	5	0	0	0	0	0.0	5	0	0	0	0	0	0
CAR	DOM	40	0	0	0	0	15.0	34	6	0	0	0	0	0
	GUY	1	0	0	0	0	0.0	1	0	0	0	0	0	0
	HND	72	33	0	0	0	12.8	34	4	1	0	0	0	0
	JAM	6	0	0	0	1	0.0	5	0	0	0	0	0	0
	NIC	23	0	0	0	0	13.0	20	3	0	0	0	0	0
	PAN	8	0	0	0	0	12.5	7	1	0	0	0	0	0
	SLV	1	0	0	0	0	0.0	1	0	0	0	0	0	0
CDC	GTM	61	0	1	2	4	0.0	54	0	0	0	0	0	0
	PRY	15	2	0	0	0	23.1	10	3	0	0	0	0	0
	SLV	51	0	0	0	0	5.9	48	1	2	0	0	0	0
FIO	BRA	283	14	0	0	1	10.4	240	15	0	0	13	0	0
	PER	107	20	0	0	0	17.2	72	13	0	0	2	0	0
IEC	BRA	48	3	0	0	2	2.3	42	1	0	0	0	0	0
INDRE	MEX	5	0	0	0	5	0.00	0	0	0	0	0	0	0
INS	COL	133	0	0	0	0	4.5	127	6	0	0	0	0	0
	CRI	41	0	0	0	0	2.4	40	1	0	0	0	0	0
	ECU	37	1	0	0	7	0.0	29	0	0	0	0	0	0
IPK	CUB	23	2	0	0	0	0.0	21	0	0	0	0	0	0
ISP	CHL	71	0	0	0	0	1.4	70	1	0	0	0	0	0
MAL	ARG**	290	1	0	0	119	24.7	138	12	0	10	20	0	0
	BOL	31	15	0	0	0	25.0	12	4	0	0	0	0	0
	URY	3	0	0	0	0	0.0	3	0	0	0	0	0	0
<b>Total</b>		<b>1355</b>	<b>91</b>	<b>1</b>	<b>2</b>	<b>139</b>	<b>10.6</b>	<b>1013</b>	<b>71</b>	<b>3</b>	<b>10</b>	<b>35</b>	<b>0</b>	<b>0</b>

\*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 (2011/17 - 2012/16)**

Lab.	Country	AFP cases with ITD			ITD Pending Poliovirus													
		≤ 7days	Total	%	Not yet in Lab.				In Lab. < 7 Weeks				In Lab. > 7 Weeks				Total	
					P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX		
MAL	ARG	4	10	40.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MAL	URY	0	2	0.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total</b>		<b>4</b>	<b>12</b>	<b>33.33</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

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	10	11	12	13	14	15	16
AND	BOL	7	8	7	1	0	0	0	0	0	0	0
	COL	0	6	4	0	1	1	0	0	0	0	0
	ECU	1	12	9	1	1	1	0	0	0	0	0
	PER	10	20	17	1	2	0	0	0	0	0	0
	VEN	0	9	2	2	1	0	2	2	0	0	0
BRA	BRA	0	0	0	0	0	0	0	0	0	0	0
CAP	CRI	7	3	1	0	1	1	0	0	0	0	0
	GTM	1	7	0	0	1	3	0	1	2	0	0
	HND	6	27	15	5	1	1	1	3	0	0	1
	NIC	0	3	1	0	1	1	0	0	0	0	0
	PAN	0	1	1	0	0	0	0	0	0	0	0
	SLV	1	6	4	1	1	0	0	0	0	0	0
CAR	CAR	0	2	2	0	0	0	0	0	0	0	0
LAC	CUB	7	3	1	0	1	1	0	0	0	0	0
	DOM	1	5	2	1	0	0	1	0	0	2	0
	HTI	10	...	...	...	...	...	...	...	...	...	...
MEX	MEX	106	0	0	0	0	0	0	0	0	0	0
NOA	CAN	10	0	0	...	...	...	...	...	...	...	...
	USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
SOC	ARG	6	2	2	0	0	0	0	0	0	0	0
	CHL	0	19	6	1	3	2	2	0	2	2	2
	PRY	4	3	3	0	0	0	0	0	0	0	0
	URY	0	...	...	...	...	...	...	...	...	...	...
<b>Total</b>		<b>177</b>	<b>136</b>	<b>77</b>	<b>13</b>	<b>14</b>	<b>11</b>	<b>6</b>	<b>6</b>	<b>4</b>	<b>4</b>	<b>3</b>

**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 2012 Last 52 weeks (2011/17 - 2012/16)				% 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	31	0.86	94	81	0	0	0	41	1.13	90	85	...
	COL	0	0	139	1.06	55	81	0	0	0	157	1.20	62	82	91
	ECU	0	0	43	0.93	37	67	81	0	0	39	0.88	31	72	86
	PER	0	0	112	1.34	88	76	58	0	0	132	1.58	89	77	100
	VEN	0	0	61	0.71	77	80	0	0	0	71	0.83	72	85	...
BRA	BRA	0	0	371	0.75	96	76	95	0	0	559	1.13	97	76	95
CAP	CRI	0	0	32	2.80	50	91	0	0	0	38	3.15	39	82	...
	GTM	0	0	60	0.85	82	87	0	0	0	61	0.80	97	77	...
	HND	0	0	72	2.10	86	92	179	0	0	63	1.80	81	92	94
	NIC	0	0	27	1.34	100	96	100	0	0	28	1.39	96	89	100
	PAN	0	0	8	0.80	75	63	80	0	0	9	0.90	...	...	87
	SLV	0	0	53	2.22	55	83	0	0	0	59	2.44	51	78	...
CAR	CAR	0	0	26	0.54	88	15	67	0	0	25	0.59	76	16	99
LAC	CUB	0	0	25	1.24	100	92	100	0	0	32	1.58	100	94	100
	DOM	0	0	45	1.36	76	78	56	0	0	43	1.30	88	84	100
	HTI	0	0	2	0.05	0	100	0	0	0	10	0.17	...	40	...
MEX	MEX	0	0	...	...	...	...	...	0	0	497	1.57	95	56	100
NOA	CAN	0	0	19	0.34	NR	37	NR	0	0	23	0.41	...	...	...
	USA	0	0	NR	NR	NR	NR	NR	0	0	NR	NR	NR	NR	NR
SOC	ARG	0	0	129	1.24	37	81	104	0	0	168	1.64	30	83	107
	CHL	0	0	82	2.12	99	77	99	0	0	89	2.30	96	85	100
	PRY	0	0	18	0.90	44	67	0	0	0	18	0.90	50	67	93
	URY	0	0	5	0.65	0	60	4	0	0	9	1.17	11	67	4
<b>Total §</b>		<b>0</b>	<b>0</b>	<b>1360</b>	<b>0.81</b>	<b>72</b>	<b>78</b>	<b>-</b>	<b>0</b>	<b>0</b>	<b>2171</b>	<b>1.29</b>	<b>91</b>	<b>77</b>	<b>95</b>

+ Taken within 14 days of onset of paralysis  
§ Excluding USA

... - No data  
NR - No reporting

CAR includes reports from all CAREC member countries