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Comprehensive Family Immunization Project - Family and Community Health Area

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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 (2011/19 - 2012/18)

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	Poliovirus Vaccine	Poliovirus Vaccine derived	Poliovirus Wild
BEL	BRA	5	0	0	0	0	0.0	5	0	0	0	0	0	0
CAR	DOM	39	0	0	0	0	15.4	33	6	0	0	0	0	0
	GUY	1	0	0	0	0	0.0	1	0	0	0	0	0	0
	HND	75	37	0	0	0	13.2	33	4	1	0	0	0	0
	JAM	6	0	0	0	1	0.0	5	0	0	0	0	0	0
	NIC	22	0	0	0	0	9.1	20	2	0	0	0	0	0
	PAN	7	0	0	0	0	14.3	6	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	0	0	7	0.0	54	0	0	0	0	0	0
	PRY	14	2	0	0	0	25.0	9	3	0	0	0	0	0
	SLV	49	0	0	0	0	6.1	46	1	2	0	0	0	0
FIO	BRA	275	14	0	0	1	10.4	233	14	0	0	13	0	0
	PER	102	20	0	0	0	17.1	68	12	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	140	0	0	0	0	3.6	135	5	0	0	0	0	0
INS-COL	CRI	39	0	0	0	0	2.6	38	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**	262	1	0	0	94	24.6	136	11	0	10	20	0	0
	BOL	30	15	0	0	0	20.0	12	3	0	0	0	0	0
	URY	3	0	0	0	0	0.0	3	0	0	0	0	0	0
Total		**1310**	**95**	**0**	**0**	**112**	**10.2**	**1000**	**65**	**3**	**10**	**35**	**0**	**0**

*Each sample relates to an individual
**Data under review in ISIS

Case samples only

Table No.2
Status of Poliovirus Intratypic Differentiation
Last 52 Weeks (2011/19 - 2012/18)

Lab.	Country	AFP cases with ITD			ITD Pending Poliovirus												Total
		≤ 7days	Total	%	Not yet in Lab.				In Lab. < 7 Weeks				In Lab. > 7 Weeks				
					P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
MAL	ARG	4	11	36.36	-	-	-	-	-	-	-	-	-	-	-	-	-
MAL	URY	0	2	0.00	-	-	-	-	-	-	-	-	-	-	-	-	-
Total		**4**	**13**	**30.77**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**

Case samples only

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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	17	18
AND	BOL	7	8	7	1	0	0	0	0	0	0	0	0
	COL	0	15	1	1	1	0	1	1	4	4	1	1
	ECU	1	12	9	2	1	0	0	0	0	0	0	0
	PER	9	14	3	4	3	1	2	1	0	0	0	0
	VEN	0	16	2	3	0	2	2	0	1	3	3	0
BRA	BRA	0	0	0	0	0	0	0	0	0	0	0	0
CAP	CRI	7	3	1	1	1	0	0	0	0	0	0	0
	GTM	0	7	0	1	3	0	1	2	0	0	0	0
	HND	6	31	15	6	1	1	3	0	1	2	1	1
	NIC	0	5	1	1	1	0	0	1	0	1	0	0
	PAN	0	1	1	0	0	0	0	0	0	0	0	0
	SLV	0	1	1	0	0	0	0	0	0	0	0	0
CAR	CAR	0	6	4	2	0	0	0	0	0	0	0	0
LAC	CUB	0	2	2	0	0	0	0	0	0	0	0	0
	DOM	0	7	2	1	0	1	0	2	1	0	0	0
	HTI	10	...	...	...	...	...	...	...	...	...	...	...
MEX	MEX	106	0	0	0	0	0	0	...	...	...	...	...
NOA	CAN	3	2	0	0	0	0	0	2	0	0	0	0
	USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
SOC	ARG	6	2	2	0	0	0	0	0	0	0	...	...
	CHL	0	19	4	4	2	2	0	2	2	3	0	0
	PRY	4	3	3	0	0	0	0	0	0	0	0	0
	URY	0	...	...	...	...	...	...	...	...	...	...	...
Total		**159**	**154**	**58**	**27**	**13**	**7**	**9**	**11**	**9**	**13**	**5**	**2**

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 (2011/19 - 2012/18)				% 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	28	0.77	93	79	0	0	0	41	1.13	90	85	...
	COL	0	0	151	1.15	51	76	0	0	0	157	1.20	62	82	91
	ECU	0	0	43	0.93	37	67	76	0	0	39	0.88	31	72	86
	PER	0	0	117	1.40	86	79	58	0	0	132	1.58	89	77	100
	VEN	0	0	67	0.78	79	82	0	0	0	71	0.83	72	85	...
BRA	BRA	0	0	352	0.71	97	76	94	0	0	559	1.13	97	76	95
CAP	CRI	0	0	31	2.71	48	90	0	0	0	38	3.15	39	84	...
	GTM	0	0	60	0.85	82	87	0	0	0	61	0.80	97	77	...
	HND	0	0	75	2.22	87	91	181	0	0	63	1.80	81	92	94
	NIC	0	0	28	1.39	93	93	100	0	0	28	1.39	96	89	100
	PAN	0	0	7	0.70	86	71	80	0	0	9	0.90	...	...	87
	SLV	0	0	51	2.14	53	82	0	0	0	59	2.44	51	78	...
CAR	CAR	0	0	26	0.54	88	15	65	0	0	25	1.24	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	71	73	55	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	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	124	1.19	41	80	107	0	0	172	1.68	31	83	107
	CHL	0	0	81	2.10	99	77	99	0	0	89	2.30	96	85	100
	PRY	0	0	17	0.85	41	65	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
Total §		**0**	**0**	**1355**	**0.81**	**72**	**78**	**-**	**0**	**0**	**2187**	**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