



## 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 (2011/01 - 2011/52)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Poliovirus		
									Pending	Vaccine	Wild
BEL	BRA	5	0	0	0	0.0	5	0	0	0	0
CAR	DOR	8	0	0	0	11.1	8	0	0	0	0
	HON	62	9	0	0	14.0	45	7	1	0	0
	JAM	6	0	0	0	33.3	6	0	0	0	0
	TTO	1	0	0	0		1	0	0	0	0
	NIC	20	0	0	0	15.0	17	3	0	0	0
	PAN	8	0	0	0	12.5	7	1	0	0	0
CDC	ELS	32	0	0	0	0.0	32	0	0	0	0
	GUT	40	0	0	0	2.5	39	0	0	1	0
	PAR	2	0	0	0	50.0	1	1	0	0	0
FIO	BRA	257	65	0	2	10.5	170	13	0	7	0
	PER	104	32	0	1	21.1	56	15	0	0	0
IEC	BRA	66	6	0	1	1.7	58	1	0	0	0
INDRE	MEX	72	0	0	14	3.4	56	2	0	0	0
INH	VEN	7	0	0	0	14.3	6	1	0	0	0
INS	COL	143	0	0	0	3.5	138	5	0	0	0
	COR	30	10	1	3	0.0	16	0	0	0	0
	ECU	27	0	0	3	4.2	23	1	0	0	0
IPK	CUB	27	0	0	0	0.0	26	0	0	0	0
ISP	CHI	79	0	0	0	5.4	76	3	0	0	0
MAL	ARG**	145	1	0	89	69.1	31	11	9	18	0
	BOL	29	4	0	0	28.0	18	7	0	0	0
	PAR	1	1	0	0	0.0	0	0	0	0	0
	URU	7	0	0	1	16.7	5	0	1	0	0
<b>TOTAL</b>		<b>1178</b>	<b>128</b>	<b>1</b>	<b>114</b>	<b>11.6</b>	<b>840</b>	<b>71</b>	<b>11</b>	<b>26</b>	<b>0</b>

\* Each sample relates to an individual

Case samples only

\*\* Data under review in ISIS

**Table No.2**  
Status of Poliovirus Pending Intratypic Differentiation  
Last 52 Weeks (2011/01 - 2011/52)

LAB	COUNTRY	POLIOVIRUS												TOTAL
		NOT YET IN LAB				IN LAB < 4 Weeks				IN LAB > 4 Weeks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
MAL	ARG	1	2	0	4	0	0	0	0	0	0	0	0	7
MAL	URU	1	0	0	0	0	0	0	0	0	0	0	0	1
<b>TOTAL</b>		<b>1</b>	<b>2</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>

Case samples only



# Acute Flaccid Paralysis Surveillance

**Table No.1  
CASES OF ACUTE FLACCID PARALYSIS UNDER INVESTIGATION  
BY WEEK OF REPORT**

Country	Total 2010	Cum. 2011	Week															
			1-4	5-8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37-40	41-44	45-48	49	50	51	52
ARG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BOL	0	4	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	
BRA	0	87	4	3	7	7	9	10	6	10	11	12	7	1	0	0	0	
CAN	0	0	0	0	0	0	...	...	...	...	...	...	...	...	...	...	...	
CAR	0	14	1	2	1	1	0	1	4	0	0	1	1	2	0	0	0	
CHI	0	15	0	0	0	0	0	0	0	3	1	1	0	5	1	2	0	
COL	0	7	0	0	0	0	0	0	1	0	0	0	0	2	0	3	1	
COR	0	14	1	0	0	0	0	1	0	0	2	6	2	1	0	1	0	
CUB	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	
DOR	0	32	0	0	1	0	6	7	7	5	3	3	0	0	0	0	0	
ECU	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
ELS	0	31	2	1	4	4	5	3	8	4	0	0	0	0	0	0	0	
GUT	0	13	0	0	0	0	0	0	0	1	3	3	1	4	0	0	1	
HAI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
HON	0	9	0	0	0	0	0	0	0	0	0	1	6	1	1	0	0	
MEX	0	106	21	28	31	26	0	0	0	0	0	0	0	0	0	0	0	
NIC	0	5	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	
PAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PAR	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	
PER	0	43	1	2	1	0	1	2	5	4	10	9	8	0	0	0	0	
URU	0	0	0	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	NR	NR	NR	
VEN	0	6	0	1	0	1	0	0	0	0	0	1	1	2	0	0	0	
<b>Total</b>	<b>0</b>	<b>390</b>	<b>31</b>	<b>37</b>	<b>45</b>	<b>39</b>	<b>22</b>	<b>24</b>	<b>34</b>	<b>28</b>	<b>30</b>	<b>36</b>	<b>24</b>	<b>27</b>	<b>2</b>	<b>7</b>	<b>2</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**

SITE	Total 2010		Last 52 weeks (2011/01 - 2011/52)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sample+	% Sites Reporting
ARG	144	1.42	124	1.22	23	85	108
BOL	38	1.05	29	0.80	90	93	0
BRA	513	1.04	364	0.74	98	79	95
CAN	41	0.73	39	0.69	NR	36	NR
CAR	9	0.20	14	0.45	71	21	65
CHI	101	2.61	88	2.28	73	82	99
COL	149	1.14	149	1.14	55	80	91
COR	23	2.01	34	2.80	32	62	...
CUB	26	1.29	29	1.44	100	93	100
DOR	31	0.94	41	1.24	76	61	58
ECU	32	0.74	30	0.67	37	73	...
ELS	60	2.57	32	1.33	47	84	...
GUT	45	0.77	55	0.94	93	76	0
HAI	12	0.30	0	0.00	0	0	0
HON	78	2.25	61	1.74	80	90	85
MEX	549	1.74	118	0.37	95	56	92
NIC	31	1.54	25	1.24	96	92	100
PAN	8	0.80	8	0.80	88	75	86
PAR	18	0.90	4	0.20	100	100	93
PER	85	1.02	116	1.39	90	77	58
URU	4	0.52	9	1.17	11	67	4
USA	NR	NR	NR	NR	NR	NR	NR
VEN	62	0.73	54	0.63	67	85	...
<b>Total§</b>	<b>2059</b>	<b>1.22</b>	<b>1423</b>	<b>0.84</b>	<b>86</b>	<b>77</b>	<b>92</b>

**Table No.3  
CONFIRMED POLIO CASES  
BY WEEK OF ONSET  
AS OF WEEK 52**

SITE	TOTAL 2010	Cumulative	
		2010	2011
ARG	0	0	0
BOL	0	0	0
BRA	0	0	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	0	0	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	0	0	0
ELS	0	0	0
GUT	0	0	0
HAI	0	0	0
HON	0	0	0
MEX	0	0	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	0	0	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Table No.4  
POLIO COMPATIBLE CASES  
BY WEEK OF ONSET  
AS OF WEEK 52**

SITE	TOTAL 2010	Cumulative	
		2010	2011
ARG	0	0	0
BOL	0	0	0
BRA	0	0	0
CAN	0	0	0
CAR	0	0	0
CHI	1	1	0
COL	0	0	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	0	0	0
ELS	0	0	0
GUT	0	0	0
HAI	0	0	0
HON	0	0	0
MEX	0	0	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	0	0	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
<b>Total</b>	<b>1</b>	<b>0</b>	<b>0</b>

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

... - No data  
NR - No reporting

CAR includes reports from all CAREC member countries

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