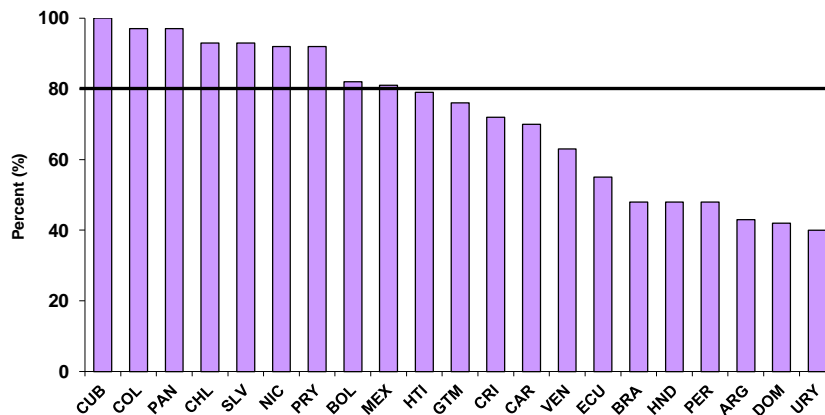


# Measles/Rubella Weekly Bulletin



## Percent of laboratory results for measles/rubella cases reported in ≤4 days, Region of the Americas, 2016



Source: Country reports to FGL-IM  
ND – No data received; data as of 26 January 2017.

Table.1  
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-03, 2017

Subregion and Country	Susp. Cases 2017	Measles Confirmed 2017			Year/Week Last Conf. Measles case	Rubella Confirmed 2017			Year/Week Last Conf. Rubella Case	Diagnosis of Discarded Cases 2017		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case
		Clin.	Lab.	Total		Clin.	Lab.	Total		Dengue	Others	Susp.	Conf.	CRIS*	
AND	BOL	...	...	...	2000-40	...	...	...	2006-03	...	...	...	...	...	...
	COL	11	0	0	2015-35	0	0	0	2012-31	0	8	12	0	0	2005/34
	ECU	...	...	...	2016-14	...	...	...	2004-49	...	...	...	...	...	2011/14
	PER	7	0	0	2015-25	0	0	0	2009-04	0	1	0	0	0	2007/16
	VEN	5	0	0	2012-17	0	0	0	2015-52	0	2	0	0	0	...
BRA	BRA	0	0	0	2015-32	0	0	0	2014-40	0	0	0	0	0	2009/34
CAP	CRI	0	0	0	2014-09	0	0	0	2001-39	0	0	0	0	0	...
	GTM	0	0	0	1998-05	0	0	0	2006-31	0	0	0	0	0	2005/00
	HND	0	0	0	1998-16	0	0	0	2004-11	0	0	0	0	0	2001/00
	NIC	...	...	...	1994/14	...	...	...	2004-19	...	...	...	...	...	2005/00
	PAN	1	0	0	2011-20	0	0	0	2002-48	0	0	0	0	0	...
	SLV	5	...	...	2001-19	0	0	0	2006-30	0	2	0	0	0	2001/00
CAR	CAR	3	0	0	2011/48	0	0	0	2008/18	0	2	0	0	0	1999/00
LAC	CUB	...	...	...	1993/27	...	...	...	2004/06	...	...	...	...	...	...
	DOM	0	0	0	2011-18	0	0	0	2007-45	0	0	0	0	0	...
	HTI	0	0	0	2001-39	0	0	0	2006-21	0	16	0	0	0	...
MEX	MEX	39	0	0	2015-02	0	0	0	2001-25	0	0	0	0	0	...
NOA	CAN	...	...	0	2016/37	0	0	0	2016/06	0	0	0	...	...	2015/50
	USA	...	...	...	2016/35	...	...	...	2016/03	...	...	...	...	...	2015/00
SOC	ARG	7	0	0	2014-33	0	0	0	2014-22	0	8	3	...	...	2009/27
	CHL	12	0	0	2015-27	0	0	0	2011-25	0	5	0	0	0	...
	PRY	11	0	0	1998-44	0	0	0	2005-21	0	0	0	0	0	2003/06
	URY	...	...	...	1999/08	...	...	...	2001/37	...	...	...	...	...	...
<b>TOTAL</b>		<b>101</b>	<b>0</b>	<b>0</b>	<b>--</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>--</b>	<b>0</b>	<b>44</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>--</b>

\*Congenital Rubella Infection.

...No report received



# Measles/Rubella Surveillance

Table No.2

Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 01-03, 2016

Subregion and Country		Measles				Rubella			
		I	IR	CAC	U	I	IR	CAC	U
AND	BOL								
	COL								
	ECU								
	PER								
	VEN								
BRA	BRA								
	CAP								
	CRI								
	GTM								
	HND								
NIC	NIC								
	PAN								
	SLV								
	CAR								
	LAC								
CUB									
DOM									
HTI									
MEX	MEX								
NOA	CAN								
	USA								
SOC	ARG								
	CHL								
	PRY								
	URY								
<b>TOTAL</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>

I: Imported; IR: Import-related; CAC: Country-acquired case  
U: Unknown.

Table No.3

Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-03, 2016

Country	Pending Cases 2016	Cumulative 2017	Week of Onset						% Pend. Cases
			1	2	3				
BOL	3	...	...	...	...				...
COL	27	3	1	0	2				27
ECU	19	...	...	...	...				...
PER	25	6	3	1	2				86
VEN	2	3	3	0	0				60
BRA	184	0	0	0	0				0
CAP									
CRI	5	0	0	0	0				0
GTM	3	0	0	0	0				0
HND	0	0	0	0	0				0
NIC	0	...	...	...	...				...
PAN	1	1	1	0	0				100
SLV	7	3	1	1	1				60
CAR	1	1	1	0	0				33
LAC									
CUB	0	...	...	...	...				...
DOM	1	0	0	0	0				0
HTI	7	0	0	0	0				0
MEX	107	23	8	15	0				59
NOA									
CAN	0	0	0	0	0				...
USA	0	0	0	0	0				...
SOC									
ARG	49	7	3	2	2				100
CHL	8	4	0	1	3				33
PRY	15	6	5	1	0				55
URY	0	...	...	...	...				...
<b>TOTAL</b>		<b>464</b>	<b>57</b>	<b>26</b>	<b>21</b>	<b>10</b>			<b>56</b>

... No report received

Table 4

Indicators of Integrated Measles/Rubella Surveillance for the Period of Weeks 01-03, 2017

Subregion and Country		Sites Reporting Weekly		% Cases with Adequate Investigation	% Cases with Adequate Sample	% Blood Samples Received in Lab. ≤5 days	% Lab. Results ≤4 days	Rate of Suspected Cases Last 52 weeks (2016/04-2017/03)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)
AND	BOL	...	...	...	...	...	...	0.8	0.0
	COL	...	...	82	73	100	100	2.8	0.2
	ECU	3208	...	...	...	...	...	1.2	0.0
	PER	7771	81	86	100	14	0	1.2	0.0
	VEN	13092	...	100	80	100	100	2.1	0.1
CAP	BRA	...	...	0	0	0	0	0.9	0.2
	CRI	57	...	0	0	0	0	0.7	9.1
	GTM	1506	...	0	0	0	0	1.2	0.0
	HND	470	87	0	0	0	0	0.7	0.0
	NIC	370	...	...	...	...	...	1.9	4.1
NIC	PAN	306	...	0	100	100	100	1.4	0.0
	SLV	1255	92	100	100	100	100	3.1	0.0
	CAR	700	91	67	100	67	67	6.1	2.6
	LAC								
	CUB	...	...	...	...	...	...	5.4	0.0
DOM	247	...	0	0	0	0	1.0	0.0	
HTI	320	86	0	0	0	0	0.5	1.0	
MEX	MEX	...	...	28	25	14	13	3.0	0.0
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	809	...	29	43	100	33	0.7	0.0
	CHL	798	84	0	92	100	100	1.1	0.0
	PRY	1133	88	55	64	71	71	5.2	0.0
	URY	345	...	...	...	...	...	0.0	0.0
<b>Total and Average*</b>		<b>32387</b>	<b>32</b>	<b>52</b>	<b>58</b>	<b>57</b>	<b>54</b>	<b>1.8</b>	<b>0.5</b>

\*Weighted

... No report received