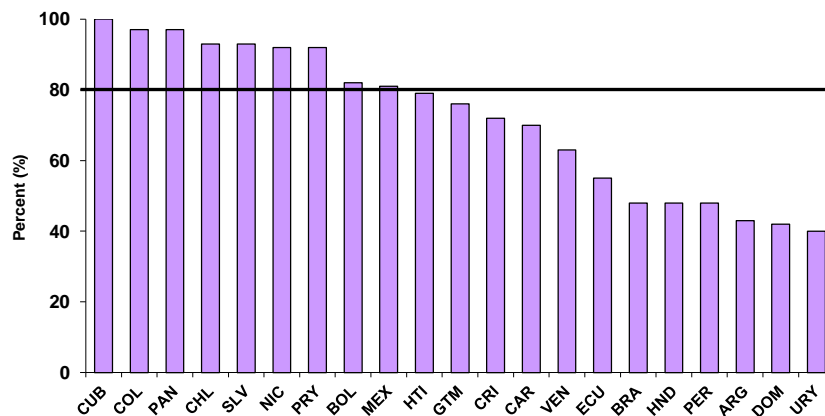


# Measles/Rubella Weekly Bulletin



## Percent of laboratory results for measles/rubella cases reported in ≤4 days, Region of the Americas, 2015



Source: Country reports to FGL-IM  
ND – No data received; data as of 28 January 2016.

Table.1  
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-03, 2016

Subregion and Country	Susp. Cases 2016	Measles Confirmed 2016			Year/Week Last Conf. Measles case	Rubella Confirmed 2016			Year/Week Last Conf. Rubella Case	Diagnosis of Discarded Cases 2016		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case	
		Clin.	Lab.	Total		Clin.	Lab.	Total		Dengue	Others	Susp.	Conf.	CRI*		
AND	BOL	...	...	...	2000/40	...	...	...	2006/03	...	...	...	...	...	...	...
	COL	48	0	0	2015/36	0	0	0	2012/42	0	24	13	0	0	0	2005/34
	ECU	...	...	...	2012/28	...	...	...	2004/45	...	...	...	...	...	...	...
	PER	...	...	...	2015/25	...	...	...	2006/45	...	...	...	...	...	...	2007/16
	VEN	0	0	0	2012/16	0	0	0	2007/51	0	0	0	0	0	0	...
BRA	BRA	32	0	0	2015/32	0	0	0	2014/40	0	10	0	0	0	0	2009/34
CAP	CRI	0	0	0	2005/22	0	0	0	2001/42	0	0	0	0	0	0	...
	GTM	0	0	0	1998/05	0	0	0	2006/30	0	0	0	0	0	0	2005/00
	HND	4	0	0	1997/29	0	0	0	2004/11	0	4	17	0	0	0	2001/00
	NIC	4	0	0	1994/14	0	0	0	2004/19	0	4	4	0	0	0	2005/00
	PAN	2	0	0	2011/20	0	0	0	2002/48	0	2	0	0	0	0	...
	SLV	1	0	0	2001/19	0	0	0	2006/30	0	0	0	0	0	0	2001/00
CAR	CAR	32	0	0	2011/48	0	0	0	2008/18	0	20	0	0	0	0	1999/00
LAC	CUB	0	0	0	1993/27	0	0	0	2004/06	0	0	0	0	0	0	...
	DOM	0	0	0	2011/18	0	0	0	2006/44	0	0	0	0	0	0	...
	GLP	0	0	0	2011/28	0	0	0	...	0	0	...	...	...	...	2005/00
	GUF	0	0	0	2011/26	0	0	0	2010/06	0	0	...	...	...	...	...
	HTI	1	0	0	2001/39	0	0	0	2006/21	0	1	0	0	0	0	...
	MTQ	0	0	0	2011/27	0	0	0	...	0	0	...	...	...	...	...
MEX	MEX	41	0	0	2015/02	0	0	0	2012/49	0	31	0	0	0	0	...
NOA	CAN	...	...	2	2 <sup>a</sup>	2016/03	0	0	0	2014/10	...	...	0	...	...	2011/12
	USA	...	...	1	1 <sup>a</sup>	2016/01	...	...	...	2015/00	...	...	0	...	...	2015/00
SOC	ARG	5	0	0	2014/36	0	0	0	2014/22	0	2	2	0	0	0	2009/27
	CHL	8	0	0	2015/27	0	0	0	2011/25	0	7	0	0	0	0	...
	PRY	18	0	0	1998/44	0	0	0	2005/21	0	9	0	0	0	0	2003/06
	URY	0	0	0	1999/08	0	0	0	2001/37	0	0	0	...	...	...	...
<b>TOTAL</b>		<b>196</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>--</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>--</b>	<b>0</b>	<b>114</b>	<b>36</b>	<b>0</b>	<b>0</b>	<b>--</b>

\*Congenital Rubella Infection; (a) Provisional data.

...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							
PAN									
CAR	SLV								
	CAR								
	LAC								
	CUB								
	DOM								
MEX	GLP								
	GUF								
	HTI								
	MTQ								
	MEX								
NOA	CAN	1			1				
	USA	1							
SOC	ARG								
	CHL								
	PRY								
URY									
<b>TOTAL</b>		<b>2</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Table No.3**  
Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-03, 2016

Country	Pending Cases 2015	Cumulative 2016	Week of Onset					% Pend.Cases
			1	2	3			
BOL	4	0	0	0	0			...
COL	60	24	7	11	6			50
ECU	42	0	0	0	0			...
PER	39	0	0	0	0			...
VEN	0	0	0	0	0			0
BRA	234	22	10	12	0			69
CRI	2	0	0	0	0			0
GTM	1	0	0	0	0			0
HND	0	0	0	0	0			0
NIC	0	0	0	0	0			0
PAN	1	0	0	0	0			0
SLV	13	1	0	1	0			100
CAR	5	12	4	3	5			38
LAC	0	0	0	0	0			0
CUB	0	0	0	0	0			0
DOM	48	0	0	0	0			0
GLP	0	0	0	0	0			0
GUF	0	0	0	0	0			0
HTI	8	0	0	0	0			0
MTQ	0	0	0	0	0			0
MEX	7	7	2	1	4			17
CAN	0	0	0	0	0			...
USA	0	0	0	0	0			...
ARG	90	3	0	3	0			60
CHL	23	1	0	1	0			13
PRY	18	9	3	4	2			50
URY	0	0	0	0	0			0
<b>TOTAL</b>	<b>595</b>	<b>79</b>	<b>26</b>	<b>36</b>	<b>17</b>			<b>40</b>

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

... No report received

**Table 4**  
Indicators of Integrated Measles/Rubella Surveillance for the Period of Weeks 01-03, 2016

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 (2015/04-2016/03)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)
AND	BOL	3459	...	...	...	...	...	0.8	0.0
	COL	5499	93	98	50	100	100	4.5	0.1
	ECU	2184	...	...	...	...	...	2.0	0.0
	PER	7314	...	...	...	...	...	2.0	0.0
	VEN	13092	...	0	0	0	0	2.1	0.1
CAP	BRA	13547	74	...	61	61	51	2.8	0.0
	CRI	57	...	0	0	0	0	0.9	0.0
	GTM	1515	86	0	0	0	0	1.2	0.5
	HND	939	45	100	100	100	100	1.3	0.9
	NIC	185	100	25	100	100	75	2.7	0.3
CAR	PAN	234	89	100	100	100	50	2.1	0.1
	SLV	...	...	100	100	100	0	3.8	3.8
	CAR	714	91	97	94	32	57	4.1	1.4
	LAC	168	100	100	100	100	100	11.1	0.0
	DOM	247	0	0	0	0	0	0.8	0.0
MEX	GLP	...	...	...	...	...	...	0.2	0.0
	GUF	...	...	...	...	...	...	0.9	0.0
	HTI	322	84	100	100	100	100	1.6	1.2
	MTQ	...	...	...	...	...	...	0.0	0.0
	MEX	...	...	91	96	96	86	4.2	0.0
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	792	...	...	80	100	100	1.0	0.0
	CHL	817	92	25	25	100	100	4.1	5.4
	PRY	1035	85	56	78	64	64	8.9	0.3
URY	155	...	0	0	0	0	0.3	0.0	
<b>Total and Average*</b>		<b>52275</b>	<b>79</b>	<b>86</b>	<b>74</b>	<b>78</b>	<b>78</b>	<b>3.1</b>	<b>0.4</b>

\*Weighted