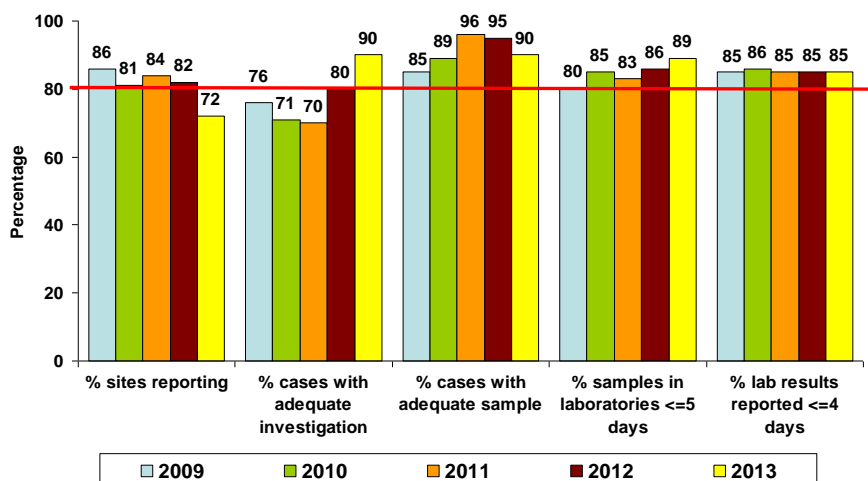


# Measles/Rubella Weekly Bulletin



## Integrated Measles-Rubella Surveillance Indicators, Region of the Americas, 2009-2013\*



Source: MESS, ISIS and country reports.  
\* Data as of 5 September 2013

Table.1  
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-09, 2014

Subregion and Country	Susp. Cases 2014	Measles Confirmed 2014			Year/Week Last Conf. Measles case	Rubella Confirmed 2014			Year/Week Last Conf. Rubella Case	Diagnosis of Discarded Cases 2014		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case		
		Clin.	Lab.	Total		Clin.	Lab.	Total		Dengue	Others	Susp.	Conf.	CR1*			
AND	BOL	7	0	0	0	2000/40	0	0	0	2006/03	0	4	0	...	...	...	
	COL	184	0	0	0	2013/25	0	0	0	2012/42	0	166	51	0	0	2005/34	
	ECU	0	...	...	...	2012/28	...	...	...	2004/45	0	0	0	...	...	...	
	PER	63	0	0	0	2008/18	0	0	0	2006/45	0	49	0	0	...	2007/16	
	VEN	...	...	...	...	2012/16	...	...	...	2007/51	0	0	0	...	...	...	
BRA	BRA	821	0	100	100	2014/07	0	0	0	2009/41	0	263	6	0	...	2009/34	
	CRI	2	0	0	0	2005/22	0	0	0	2001/42	0	0	0	0	...	...	
	GTM	17	0	0	0	1998/05	0	0	0	2006/30	1	14	1	...	...	2005/00	
	HND	5	0	0	0	1997/29	0	0	0	2004/11	0	0	2	0	0	2001/00	
	NIC	7	0	0	0	1994/14	0	0	0	2004/19	0	5	3	0	...	2005/00	
	PAN	64	0	0	0	2011/20	0	0	0	2002/48	0	63	0	...	...	...	
	SLV	86	0	0	0	2001/19	0	0	0	2006/30	0	0	0	0	...	2001/00	
	CAR	53	0	0	0	2011/48	0	0	0	2008/18	0	29	0	...	...	1999/00	
	LAC	CUB	79	0	0	0	1993/27	0	0	0	2004/06	0	79	0	0	...	...
	DOM	3	0	0	0	2011/18	0	0	0	2006/44	0	3	0	...	...	...	
MEX	GLP	...	0	0	0	2011/28	0	0	0	...	...	...	0	0	0	2005/00	
	GUF	...	0	0	0	2011/26	0	0	0	2010/06	...	...	...	0	0	...	
	HTI	27	0	0	0	2001/39	0	0	0	2006/21	0	0	1	0	0	...	
	MTQ	...	0	0	0	2011/27	0	0	0	...	...	...	...	0	0	...	
	PRI	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	MEX	247	0	0	0	2011/12	0	0	0	2012/49	0	247	0	0	0	...	
	NOA	...	0	22	22 <sup>a</sup>	2014/09	0	0	0	2013/15	0	0	0	0	0	...	2011/12
	USA	...	...	14	14 <sup>a</sup>	2014/02	0	0	0	2013/48	...	...	...	...	...	...	2012/44
SOC	ARG	29	0	0	0	2012/20	0	0	0	2011/20	0	16	8	...	...	2009/27	
	CHL	30	0	0	0	2011/25	0	0	0	2011/25	0	19	0	0	0	...	
	PRY	38	0	0	0	1998/44	0	0	0	2005/21	0	31	2	0	0	2003/06	
	URY	...	...	...	...	1999/08	...	...	...	2001/37	0	0	0	...	...	...	
<b>TOTAL</b>	<b>1762</b>	<b>0</b>	<b>136</b>	<b>136</b>	<b>--</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>--</b>	<b>1</b>	<b>988</b>	<b>74</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 01-09, 2014

Subregion and Country		Measles				Rubella			
		I	IR	CAC	U	I	IR	CAC	U
AND	BOL								
	COL								
	ECU								
	PER								
	VEN								
BRA	BRA				100				
	CAP								
	CRI								
	GTM								
	HND								
CAR	NIC								
	PAN								
	SLV								
	CAR								
	LAC								
	CUB								
	DOM								
	GLP								
	GUF								
	HTI								
MEX	MTQ								
	PRI								
	MEX								
NOA	CAN	7	9		6				
	USA	13			1				
SOC	ARG								
	CHL								
	PRY								
	URY								
<b>TOTAL</b>		<b>20</b>	<b>9</b>	<b>0</b>	<b>107</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 01-09, 2014

Country	Pending Cases 2013	Cumulative 2014	Week of Onset							% Pend.Cases
			1-4	5	6	7	8	9		
BOL	0	3	2	1	0	0	0	0	0	43
COL	55	18	11	1	2	1	3	0	0	10
ECU	...	...	...	...	...	...	...	...	...	...
PER	18	14	8	0	1	3	1	1	1	22
VEN	154	0	0	0	0	0	0	0	0	0
BRA	390	458	...	...	...	...	...	...	...	...
CRI	3	2	2	0	0	0	0	0	0	100
GTM	14	2	1	0	1	0	0	0	0	12
HND	1	0	0	0	0	0	0	0	0	0
NIC	0	2	2	0	0	0	0	0	0	29
PAN	3	1	0	0	0	0	1	0	0	2
SLV	367	86	32	16	15	14	6	3	1	100
CAR	101	24	13	1	3	4	2	1	45	45
CUB	0	0	0	0	0	0	0	0	0	...
DOM	0	0	0	0	0	0	0	0	0	0
GLP	0	0	0	0	0	0	0	0	0	0
GUF	0	0	0	0	0	0	0	0	0	0
HTI	119	27	9	8	2	8	0	0	0	100
MTQ	0	0	0	0	0	0	0	0	0	...
PRI	...	...	...	...	...	...	...	...	...	...
MEX	35	0	0	0	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	...
USA	0	0	0	0	0	0	0	0	0	...
ARG	84	13	7	1	4	0	1	0	0	45
CHL	50	11	2	1	1	2	2	3	3	37
PRY	6	7	3	4	0	0	0	0	0	18
URY	0	0	0	0	0	0	0	0	0	...
<b>TOTAL</b>		<b>1400</b>	<b>668</b>	<b>92</b>	<b>33</b>	<b>29</b>	<b>32</b>	<b>16</b>	<b>8</b>	<b>38</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 01-09, 2014

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 (2013/10-2014/09)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)
AND	BOL	...	...	100	100	57	29	1.2	0.8
	COL	5257	87	79	91	93	95	4.9	4.2
	ECU	2184	...	...	...	...	...	0.0	0.0
	PER	...	...	87	90	63	39	1.5	0.0
	VEN	13092	...	0	0	0	0	1.5	0.1
BRA	BRA	12426	78	99	...	84	...	2.9	0.4
	CAP	57	...	0	100	100	100	0.5	0.0
	GTM	1506	0	41	88	65	65	2.0	0.1
	HND	469	0	60	100	100	100	2.0	2.4
	NIC	185	...	71	100	86	100	2.8	2.9
CAR	PAN	223	...	92	97	72	91	5.6	0.3
	SLV	893	0	17	23	55	100	6.3	0.0
	CAR	759	0	4	45	8	79	4.3	0.0
	LAC	150	100	100	100	100	100	10.5	0.0
	CUB	0	...	33	100	100	33	0.8	0.0
	GLP	...	...	...	...	...	...	0.4	...
	GUF	...	...	...	...	...	...	0.4	...
	HTI	116	0	89	96	13	8	3.7	1.9
	MTQ	...	...	...	...	...	...	0.0	...
	PRI	...	...	...	...	...	...	...	...
MEX	MEX	11138	...	98	...	...	...	3.8	...
	NOA	CAN	...	...	...	...	...	...	...
SOC	USA	...	...	...	...	...	...	...	...
	ARG	779	0	24	97	50	15	0.8	1.4
	CHL	743	98	53	62	100	94	1.0	4.6
	PRY	970	0	63	84	90	97	4.8	0.3
URY	155	...	...	...	...	...	...	0.0	0.0
<b>Total and Average*</b>		<b>51102</b>	<b>81</b>	<b>85</b>	<b>80</b>	<b>79</b>	<b>81</b>	<b>2.9</b>	<b>0.8</b>

\*Weighted