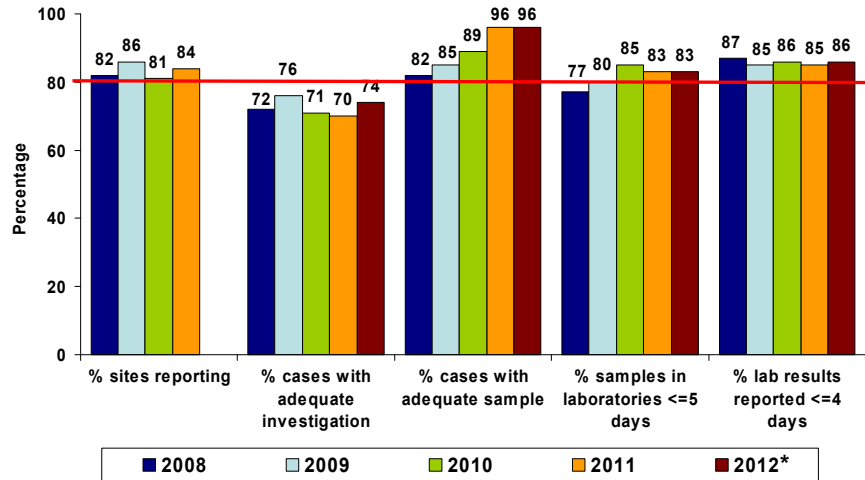




## Integrated Measles-Rubella Surveillance Indicators, Region of the Americas, 2008-2012\*



Source: MESS, ISIS and country reports.

\* Data reported until epidemiological week 32, 2012.

**Table.1**  
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-32, 2012

Subregion and Country	Susp. Cases 2012	Measles Confirmed 2012			Year/Week Last Conf. Measles case	Rubella Confirmed 2012			Year/Week Last Conf. Rubella Case	Diagnosis of Discarded Cases 2012		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case
		Clin.	Lab.	Total		Clin.	Lab.	Total		Dengue	Others	Susp.	Conf.	CRI*	
AND	BOL	147	0	0	2000/40	...	...	...	2006/03	30	107	0	...	...	...
	COL	1378	0	1	2012/05	0	1	1	2012/12	4	1308	109	0	0	2005/34
	ECU	1327	0	69	2012/28	...	...	...	2004/45	18	86	14	...	...	...
	PER	320	0	0	2008/18	0	0	0	2006/45	0	307	0	...	...	2007/16
	VEN	222	0	1	2012/16	0	0	0	2007/51	25	156	0	0	0	...
BRA	BRA	3136	0	1	2012/02	0	0	0	2009/41	0	2742	60	...	...	2009/34
CAP	CRI	18	0	0	2005/22	0	0	0	2001/42	1	13	0	0	0	...
	GTM	255	0	0	1998/05	0	0	0	2006/30	25	223	0	0	0	2005/00
	HND	61	0	0	1997/29	0	0	0	2004/11	8	35	68	0	0	2001/00
	NIC	67	0	0	1994/14	0	0	0	2004/19	1	61	0	0	0	2005/00
	PAN	71	0	0	2011/20	0	0	0	2002/48	1	70	0	0	0	...
	SLV	265	0	0	2001/19	0	0	0	2006/30	0	265	0	...	...	2001/00
CAR	CAR	338	0	0	2011/48	0	0	0	2008/18	0	197	0	0	0	1999/00
LAC	CUB	682	0	0	1993/27	0	0	0	2004/06	0	682	0	0	0	...
	DOM	76	0	0	2011/18	0	0	0	2006/44	2	74	0	...	...	...
	GLP	3	0	0	2012/10	0	0	0	...	0	3	0	0	0	2005/00
	GUF	12	0	0	2011/26	0	0	0	2010/06	3	9	0	0	0	...
	HTI	107	0	0	2001/39	0	0	0	2006/47	0	0	3	0	0	...
	MTQ	2	0	0	2011/27	0	0	0	...	0	1	0	0	0	...
	PRI	...	...	...	...	...	...	...	...	0	0	0	...	...	...
MEX	MEX	1930	0	0	2011/12	0	0	0	2008/20	0	1794	0	0	0	...
NOA	CAN	...	...	6	2012/21	0	1	1	2012/03	0	0	0	0	0	...
	USA	...	...	48	2012/29	0	4	4	2012/17	0	0	0	2	0	...
SOC	ARG	140	0	1	2012/20	0	0	0	2011/20	0	16	29	0	0	2009/27
	CHL	111	0	0	2011/25	0	0	0	2011/25	0	108	68	0	0	...
	PRY	423	0	0	1998/44	0	0	0	2005/21	30	393	0	0	0	2003/06
	URY	0	0	0	1999/08	0	0	0	2001/37	0	0	0	0	0	...
<b>TOTAL</b>		<b>11091</b>	<b>0</b>	<b>127</b>	<b>127</b>	<b>--</b>	<b>0</b>	<b>6</b>	<b>6</b>	<b>--</b>	<b>148</b>	<b>8650</b>	<b>351</b>	<b>2</b>	<b>0</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 01-32, 2012

Subregion and Country		Measles				Rubella			
		I	IR	CAC	U	I	IR	CAC	U
AND	BOL								
	COL	1							1
	ECU		69						
	PER								
	VEN	1							
BRA	BRA	1							
	CAP								
	CRI								
	GTM								
	HND								
CAR	LAC								
	CUB								
	DOM								
	GLP								
	GUF								
	HTI								
	MTQ								
	PRI								
	MEX								
	NOA								
SOC	CAN	5			1	1			
	USA	20	22		6	1			3
	ARG	1							
	CHL								
	URY								
<b>TOTAL</b>	<b>29</b>	<b>91</b>		<b>7</b>	<b>2</b>				<b>4</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 01-32, 2012

Country	Pending Cases 2011	Cumulative 2012	Week of Onset							% Pend.Cases
			1-27	28	29	30	31	32		
BOL	1	10	9	0	0	1	0	0	7	
COL	0	64	55	4	2	0	3	0	5	
ECU	41	92	63	6	8	4	4	7	7	
PER	0	13	13	0	0	...	...	...	4	
VEN	1	40	40	0	0	0	...	...	18	
BRA	79	393	312	29	11	19	22	...	13	
CRI	1	4	3	0	1	0	0	...	22	
GTM	0	7	1	0	1	2	3	0	3	
HND	0	0	0	0	0	0	0	0	0	
NIC	0	5	5	0	0	0	0	...	7	
PAN	6	0	0	0	0	0	0	...	0	
SLV	0	0	0	0	0	0	0	...	0	
CAR	0	141	125	8	6	1	1	0	42	
CUB	0	0	0	0	0	0	0	...	0	
DOM	0	0	0	0	0	0	0	0	0	
GLP	0	0	0	0	0	0	0	0	0	
GUF	0	0	0	0	0	0	0	0	0	
HTI	0	107	103	3	1	0	0	0	100	
MTQ	0	1	0	0	0	0	0	1	50	
PRI	...	...	...	...	...	...	...	...	...	
MEX	0	136	126	4	3	1	1	1	7	
CAN	...	...	...	...	...	...	...	...	...	
USA	...	...	...	...	...	...	...	...	...	
ARG	247	123	123	0	0	0	0	...	88	
CHL	0	3	0	0	0	0	2	1	3	
PRY	0	0	0	0	0	0	0	0	0	
URY	4	0	...	...	...	...	...	...	...	
<b>TOTAL</b>	<b>380</b>	<b>1139</b>	<b>978</b>	<b>54</b>	<b>33</b>	<b>28</b>	<b>36</b>	<b>10</b>	<b>10</b>	

... No report received

Table 4.

Indicators of Integrated Measles/Rubella Surveillance for the Period of Weeks 01-32, 2012

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 (2011/33-2012/32)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)
AND	BOL	...	...	100	99	76	99	2.7	0.8
	COL	5683	80	75	96	91	95	8.3	2.4
	ECU	2203	80	82	94	98	83	9.2	0.5
	PER	...	...	73	87	81	62	2.8	0.0
	VEN	13092	...	69	97	25	21	1.8	0.0
BRA	BRA	270	82	61	...	...	...	3.3	0.4
	CAP	57	...	11	83	94	56	0.5	0.0
	GTM	1506	11	7	98	75	92	2.5	0.0
	HND	469	94	54	100	80	85	1.3	4.1
	NIC	185	...	96	100	84	99	2.6	0.0
CAR	LAC	215	...	41	93	80	93	4.1	0.0
	SLV	893	...	55	99	75	77	7.7	0.0
	CAR	752	93	97	92	27	94	7.3	0.0
	CUB	150	...	100	100	100	100	9.8	0.0
	DOM	0	...	59	100	69	69	1.2	0.0
	GLP	...	...	...	...	...	...	0.9	...
	GUF	...	...	...	...	...	...	5.8	...
	HTI	78	79	13	88	40	...	1.1	0.1
	MTQ	...	...	...	...	...	...	0.0	...
	PRI	...	...	...	...	...	...	0.0	...
MEX	MEX	11138	...	97	...	...	...	4.1	0.0
	NOA	CAN	...	...	...	...	...	0.0	...
	USA	...	...	...	...	...	...	0.0	...
SOC	ARG	779	...	10	90	64	39	0.6	0.9
	CHL	569	99	79	96	84	90	1.4	5.5
	PRY	871	90	75	98	95	98	10.7	0.0
	URY	155	...	...	...	...	...	1.3	0.0
<b>Total and Average*</b>	<b>39065</b>	<b>77</b>	<b>74</b>	<b>96</b>	<b>83</b>	<b>86</b>	<b>2.3</b>	<b>0.6</b>	

\*Weighted

... No report received