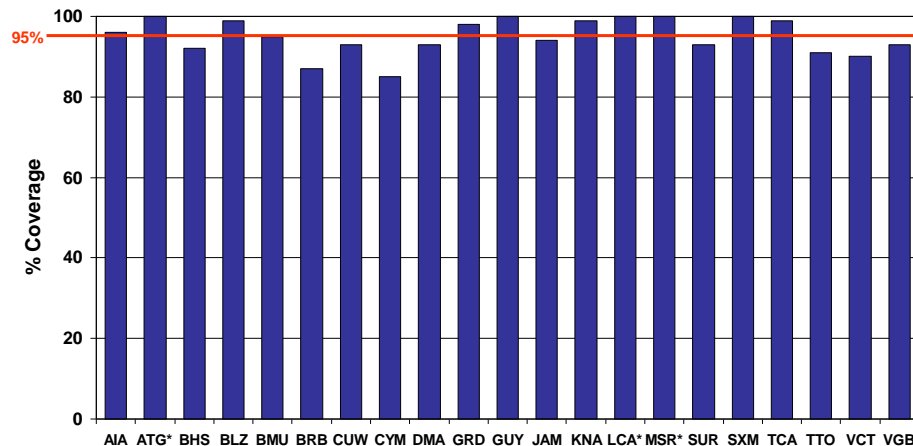


Measles/Rubella Weekly Bulletin

MMR1 reported coverage Non-Latin Caribbean, 2013



Source: Country reports through the PAHO-WHO/UNICEF Joint Reporting Form (JRF), 2014.
* Coverage data > 100%.

Note: AIA-Anguilla; ATG-Antigua & Barbuda; BHS-Bahamas; BLZ-Belize; BMU-Bermuda; BRB-Barbados; CUW-Curaçao; DMA-Dominica; GRD-Grenada; GUY-Guyana; JAM-Jamaica; KNA-St. Kitts & Nevis; LCA-St. Lucia; MSR-Montserrat; SUR-Suriname; SXM-Sint Maarten; TCA-Turks & Caicos; TTO-Trinidad & Tobago; VCT-St. Vincent & the Grenadines; VGB-Virgin Islands (UK).

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-41, 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.	CRI*		
AND	BOL	122	0	0	0	2000/40	0	0	0	2006/03	0	117	0	...	...	...
	COL	1605	0	0	0	2013/25	0	0	0	2012/42	1	1495	293	0	0	2005/34
	ECU	...	...	...	...	2012/28	...	...	...	2004/45	...	...	...	...	...	...
	PER	459	0	0	0	2008/18	0	0	0	2006/45	0	398	0	0	...	2007/16
	VEN	448	0	0	0	2012/16	0	0	0	2007/51	26	389	6	...	...	...
BRA	BRA	5146	84	433	517	2014/40	0	0	0	2009/41	0	4139	69	0	...	2009/34
CAP	CRI	35	0	0	0	2005/22	0	0	0	2001/42	1	30	0	0	...	...
	GTM	205	0	0	0	1998/05	0	0	0	2006/30	8	195	4	...	...	2005/00
	HND	121	0	0	0	1997/29	0	0	0	2004/11	18	101	9	0	0	2001/00
	NIC	85	0	0	0	1994/14	0	0	0	2004/19	2	80	16	0	...	2005/00
	PAN	182	0	0	0	2011/20	0	0	0	2002/48	1	178	0	...	...	...
	SLV	670	0	0	0	2001/19	0	0	0	2006/30	0	455	0	0	...	2001/00
CAR	CAR	403	0	0	0	2011/48	0	0	0	2008/18	0	365	7	...	...	1999/00
LAC	CUB	895	0	0	0	1993/27	0	0	0	2004/06	0	895	0	0	...	...
	DOM	39	0	0	0	2011/18	0	0	0	2006/44	0	35	0	...	...	...
	GLP	0	0	0	0	2011/28	0	0	0	...	0	0	...	...	...	2005/00
	GUF	0	0	0	0	2011/26	0	0	0	2010/06	0	0	...	...	...	...
	HTI	92	0	0	0	2001/39	0	0	0	2006/21	0	91	15	0	0	...
	MTQ	1	0	0	0	2011/27	0	0	0	...	0	0	...	...	...	...
	PRI	...	...	...	...	...	...	...	...	...	0	0	...	...	...	...
MEX	MEX	3692	0	2	2	2014/04	0	0	0	2012/49	0	3007	0	0	0	...
NOA	CAN	...	385 ^a	127	512 ^b	2014/36	0	1	1	2014/10	...	...	...	...	...	2011/12
	USA	...	...	597	597 ^b	2014/30	0	1	1	2014/16	...	...	...	...	...	2012/44
SOC	ARG	157	0	2	2	2014/36	0	2	2	2014/22	2	108	62	...	...	2009/27
	CHL	38	0	0	0	2011/25	0	0	0	2011/25	0	25	0	0	0	...
	PRY	271	0	0	0	1998/44	0	0	0	2005/21	0	266	4	0	0	2003/06
	URY	0	0	0	0	1999/08	0	0	0	2001/37	0	0	0	...	...	...
TOTAL		14666	469	1161	1630	--	0	4	4	--	59	12369	485	0	0	--

*Congenital Rubella Infection; (a) Provisional data and subject to change. Cases are epidemiologically linked and pending investigation. (b) Provisional data.

...No report received



Measles/Rubella Surveillance

Table No.2
Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 01-41, 2014

Subregion and Country		Measles				Rubella			
		I	IR	CAC	U	I	IR	CAC	U
AND	BOL								
	COL								
BRA	ECU								
	PER								
CAP	VEN				517				
	BRA								
CAR	CRI								
	GTM								
LAC	HND								
	NIC								
MEX	PAN								
	SLV								
NOA	CAR								
	CUB								
SOC	DOM								
	GLP								
URY	GUF								
	HTI								
URY	MTQ								
	PRI								
URY	MEX				2				
	CAN	25	51		436	1			
URY	USA	105	484		8	1			
	ARG	2				2			
URY	CHL								
	PRY								
URY	URY								
	TOTAL	132	535		963	4	0	0	0

Table No.3
Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-41, 2014

Country	Pending Cases 2013	Cumulative 2014	Week of Onset							% Pend.Cases
			1-36	37	38	39	40	41		
BOL	0	5	5	0	0	0	0	0	4	
COL	0	109	99	2	3	4	1	...	7	
ECU	...	...	...	...	...	...	...	...	...
PER	19	61	53	2	1	1	4	0	13	
VEN	0	33	33	0	0	0	0	0	7	
BRA	214	514	0	0	0	0	514	0	10	
CRI	0	4	4	0	0	0	...	...	11
GTM	0	2	2	0	0	0	0	0	1	
HND	0	2	1	0	0	0	0	1	2	
NIC	0	3	3	0	0	0	0	0	4	
PAN	0	3	3	...	...	...	...	...	2
SLV	0	215	210	3	0	2	0	...	32	
CAR	0	38	8	4	10	8	4	4	9	
CUB	0	0	0	0	0	0	0	0	0	
DOM	0	4	4	0	0	0	0	...	10	
GLP	0	0	0	0	0	0	...	...	0
GUF	0	0	0	0	0	0	...	...	0
HTI	0	1	1	0	0	...	...	...	1
MTQ	0	0	0	0	0	0	0	0	0	
PRI	...	...	...	...	...	...	...	...	...
MEX	35	9	9	0	0	0	0	0	0	
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	74	44	43	0	1	0	0	0	28	
CHL	0	13	13	0	0	0	0	0	34	
PRY	0	5	4	1	0	0	0	0	2	
URY	0	0	0	0	0	0	...	...	0
TOTAL	342	1065	495	12	15	15	523	5	7	

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 01-41, 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 (2013/42-2014/41)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)
AND	BOL	3055	...	99	98	72	91	1.2	0.0
	COL	5543	...	74	94	89	98	4.2	4.0
BRA	ECU	2184	...	...	...	...	...	...	...
	PER	7314	...	82	89	73	41	1.5	0.0
CAP	VEN	13092	...	88	98	65	48	1.8	0.2
	BRA	12956	83	...	73	73	48	2.8	0.3
CAR	CRI	57	...	49	89	69	63	0.9	0.0
	GTM	1506	91	7	94	60	81	2.2	0.1
LAC	HND	469	88	40	98	73	93	1.6	0.5
	NIC	185	...	94	99	94	95	2.2	1.9
MEX	PAN	223	87	96	97	84	88	5.9	0.3
	SLV	...	...	51	86	81	71	7.4	0.0
NOA	CAR	719	75	35	84	8	91	5.4	0.0
	CUB	150	100	100	100	100	100	17.2	0.0
SOC	DOM	..	...	8	97	61	68	0.5	0.0
	GLP	...	...	...	...	...	...	0.4	...
URY	GUF	...	...	...	...	...	...	0.4	...
	HTI	144	...	90	99	86	67	1.4	1.1
URY	MTQ	...	...	...	...	...	...	...	...
	PRI	...	...	...	...	...	...	...	...
URY	MEX	11138	...	98	98	88	81	3.5	0.0
	CAN	...	...	...	...	...	...	...	...
URY	USA	...	...	...	...	...	...	...	...
	ARG	779	...	20	96	56	25	0.5	1.3
URY	CHL	818	98	61	86	92	96	0.6	3.5
	PRY	991	91	68	96	94	86	5.2	0.3
URY	URY	155	...	0	0	0	0	0.0	0.0
	TOTAL and Average*	61478	85	81	88	79	70	2.9	0.7

*Weighted