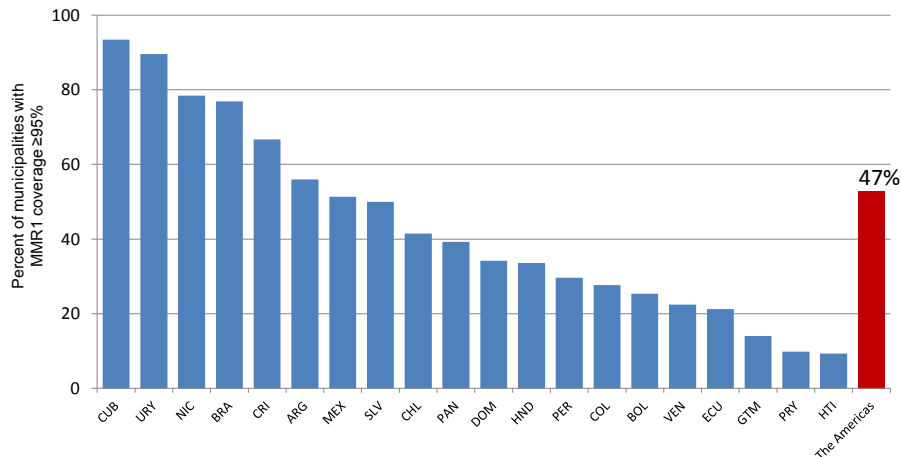


Measles/Rubella Weekly Bulletin



Percent of municipalities with MMR1 vaccination coverage ≥95% in children 1 year of age. Latin America, 2014



Source: Country report through the PAHO-WHO/UNICEF Joint Reporting Forms (JRF), 2015.

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-43, 2015

Subregion and Country	Susp. Cases 2015	Measles Confirmed 2015			Year/Week Last Conf. Measles case	Rubella Confirmed 2015			Year/Week Last Conf. Rubella Case	Diagnosis of Discarded Cases 2015		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case			
		Clin.	Lab.	Total		Clin.	Lab.	Total		Dengue	Others	Susp.	Conf.	CRI*				
AND	BOL	66	0	0	0	2000/40	0	0	0	2006/03	0	65	0	...	...	...
	COL	1582	0	1	1	2015/36	0	0	0	2012/42	0	1507	424	0	0	2005/34		
	ECU	131	0	0	0	2012/28	0	0	0	2004/45	1	126	0	...	...	...
	PER	530	0	4	4	2015/25	0	0	0	2006/45	0	458	0	0	0	2007/16		
	VEN	483	0	0	0	2012/16	0	0	0	2007/51	13	470	3	0	0	...		
BRA	BRA	5082	33	179	212	2015/27	0	0	0	2014/40	0	4637	1	0	...	2009/34		
	CAP	CRI	43	0	0	0	2005/22	0	0	0	2001/42	2	39	0	...	...	...
	GTM	143	0	0	0	0	1998/05	0	0	0	2006/30	5	137	24	0	0	2005/00	
	HND	189	0	0	0	0	1997/29	0	0	0	2004/11	0	189	9	0	0	2001/00	
	NIC	131	0	0	0	0	1994/14	0	0	0	2004/19	0	127	32	0	...	2005/00	
CAR	PAN	63	0	0	0	0	2011/20	0	0	0	2002/48	0	62	1	0	0	...	
	SLV	168	0	0	0	0	2001/19	0	0	0	2006/30	0	153	0	0	0	2001/00	
	LAC	CAR	235	0	0	0	0	2011/48	0	0	0	2008/18	1	228	7	0	0	1999/00
	CUB	1197	0	0	0	0	1993/27	0	0	0	2004/06	0	1197	0	0	0	...	
	DOM	39	0	0	0	0	2011/18	0	0	0	2006/44	0	38	0	...	...	...
MEX	GLP	1	0	0	0	0	2011/28	0	0	0	...	0	1	0	...	...	2005/00
	GUF	2	0	0	0	0	2011/26	0	0	0	2010/06	0	2	0	...	...	...
	HTI	143	0	0	0	0	2001/39	0	0	0	2006/21	0	126	28	0	0	...	
	MTQ	0	0	0	0	0	2011/27	0	0	0	...	0	0	0	...	...	...
	CAN	4009	0	1	1	0	2015/02	0	0	0	2012/49	0	3177	0	0	0	...	
SOC	USA	0	...	189	189 ^a	0	2015/42	0	0	0	2014/10	...	...	...	...	2011/12	
	ARG	336	0	0	0	0	2015/31	...	...	...	2014/16	...	...	...	...	2012/44	
	CHL	588	0	9	9	0	2014/36	0	0	0	2014/22	2	222	100	0	0	2009/27	
	PRY	471	0	0	0	0	2015/27	0	0	0	2011/25	0	547	0	0	0	...	
	URY	5	0	0	0	0	1998/44	0	0	0	2005/21	13	417	0	0	0	2003/06	
TOTAL	15637	33	579	612	--	0	0	0	--	37	13930	629	0	0	--			

*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 01-43, 2015

Subregion and Country		Measles				Rubella			
		I	IR	CAC	U	I	IR	CAC	U
AND	BOL	1							
	COL								
BRA	ECU								
	PER	1	3						
	VEN								
	BRA				212				
	CAP								
CAR LAC	CRI								
	GTM								
	HND								
	NIC								
	PAN								
	SLV								
	CAR								
	LAC								
	CUB								
	DOM								
MEX	GLP								
	GUF								
NOA	HTI								
	MTQ								
SOC	MEX	1							
	CAN	8	168		20				
SOC	USA	91	87		11				
	ARG								
	CHL	2	7						
	PRY								
	URY								
TOTAL		104	265	0	243	0	0	0	0

Table No.3
Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-43, 2015

Country	Pending Cases 2014	Cumulative 2015	Week of Onset							% Pend.Cases
			1-38	39	40	41	42	43		
BOL	0	1	1	0	0	0	0	0	2	
COL	1	74	54	3	4	5	4	5	5	
ECU	...	4	4	0	0	0	0	3	3	
PER	0	66	45	6	5	3	6	1	12	
VEN	0	0	0	0	0	0	0	0	0	
BRA	431	233	176	17	10	12	16	2	5	
CRI	0	2	1	0	0	1	0	0	5	
GTM	0	1	1	0	0	0	0	0	1	
HND	0	0	0	0	0	0	0	0	0	
NIC	0	4	4	0	0	0	...	...	3
PAN	0	1	0	0	1	0	0	...	2	
SLV	2	15	14	0	1	0	0	...	9	
CAR	0	6	0	0	0	2	3	1	3	
LAC	0	0	0	0	0	0	0	0	0	
CUB	0	0	0	0	0	0	0	0	0	
DOM	13	1	1	0	0	0	0	0	3	
GLP	0	0	0	0	0	0	0	0	0	
GUF	0	0	0	0	0	0	0	0	0	
HTI	0	17	16	0	0	1	0	0	12	
MTQ	0	0	0	0	0	0	0	0	0	
MEX	0	9	4	0	3	0	0	2	0	
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	0	112	80	5	9	6	11	1	33	
CHL	0	32	25	0	1	1	0	5	5	
PRY	0	41	37	1	0	0	2	1	9	
URY	0	1	1	0	0	0	...	...	2
TOTAL	447	620	464	32	34	30	43	17	4	

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 01-43, 2015

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 (2014/45-2015/43)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)
AND	BOL	3459	...	100	100	89	84	0.9	0.0
	COL	5547	95	78	95	89	98	4.4	4.7
	ECU	2184	...	90	91	88	79	1.0	0.0
	PER	7314	...	86	94	72	50	2.1	0.0
	VEN	13092	...	92	99	72	61	1.8	0.1
CAP	BRA	12412	82	0	72	72	51	2.6	0.2
	CRI	57	...	56	86	76	71	1.0	0.0
	GTM	1506	77	1	97	62	77	1.1	0.5
	HND	469	91	32	100	71	46	4.3	0.5
	NIC	185	...	95	100	90	93	2.7	2.3
CAR LAC	PAN	224	96	35	100	75	97	2.2	0.1
	SLV	...	...	65	92	85	94	2.9	3.8
	CAR	714	90	95	92	16	75	3.7	1.4
	LAC	168	100	100	100	100	100	12.3	0.0
	DOM	247	16	3	92	46	46	0.4	0.0
MEX	GLP	...	...	0	0	0	0	0.2	0.0
	GUF	...	...	0	0	0	0	0.9	0.0
	HTI	191	93	92	97	80	80	1.6	1.1
	MTQ	...	...	0	0	0	0	0.0	0.0
	MEX	...	...	92	95	89	81	8.2	0.0
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	784	...	23	88	71	43	1.0	1.5
	CHL	817	91	40	90	96	95	3.8	0.0
	PRY	1032	90	66	82	91	90	8.1	0.3
	URY	155	...	80	100	100	60	0.2	0.0
Total and Average*		50557	79	81	87	81	72	3.8	1.1

*Weighted