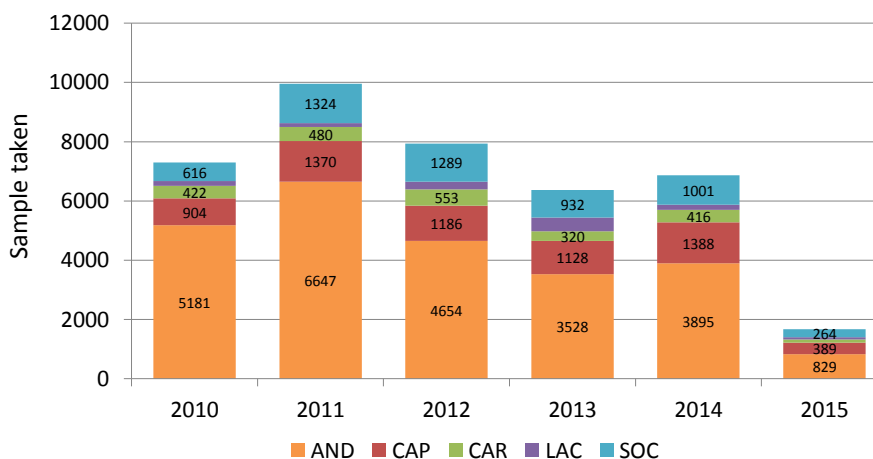


Measles/Rubella Weekly Bulletin



Number of first serum sample taken by Sub Region: 2010-2015*



* Data reported as of epidemiological week 20, 2015
NOTE: Brazil and Mexico data not available

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-27, 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	43	0	0	0	2000/40	0	0	0	2006/03	0	40	0	...	...	...
	COL	867	0	0	0	2013/25	0	0	0	2012/42	0	824	257	0	0	2005/34	
	ECU	...	...	...	...	2012/28	...	...	...	2004/45	...	...	...	...	...	...
	PER	304	0	4	4	2015/25	0	0	0	2006/45	0	214	0	0	0	2007/16	
BRA	VEN	233	0	0	0	2012/16	0	0	0	2007/51	6	224	2	0	0	...	
	BRA	3498	10	146	156	2015/23	0	0	0	2014/40	0	2826	3	0	...	2009/34	
CAP	CRI	27	0	0	0	2005/22	0	0	0	2001/42	1	21	0	...	...	...
	GTM	83	0	0	0	1998/05	0	0	0	2006/30	2	80	0	0	0	2005/00	
	HND	171	0	0	0	1997/29	0	0	0	2004/11	0	170	7	0	0	2001/00	
	NIC	88	0	0	0	1994/14	0	0	0	2004/19	0	86	16	0	...	2005/00	
	PAN	42	0	0	0	2011/20	0	0	0	2002/48	0	42	0	0	0	...	
	SLV	97	0	0	0	2001/19	0	0	0	2006/30	0	78	0	0	0	2001/00	
	CAR	165	0	0	0	2011/48	0	0	0	2008/18	1	155	7	0	0	1999/00	
	LAC	CUB	819	0	0	0	1993/27	0	0	0	2004/06	0	0	0	0	0	...
	DOM	14	0	0	0	2011/18	0	0	0	2006/44	0	9	0	...	...	...
	GLP	1	0	0	0	2011/28	0	0	0	...	0	1	0	...	...	2005/00
MEX	GUF	1	0	0	0	2011/26	0	0	0	2010/06	0	1	0	...	...	...
	HTI	104	0	0	0	2001/39	0	0	0	2006/21	0	101	13	0	0	...	
	MTQ	0	0	0	0	2011/27	0	0	0	...	0	0	0	...	...	...
	PRI	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NOA	MEX	2716	0	1	1	2015/02	0	0	0	2012/49	0	2179	0	0	0	...	
	CAN	...	...	195	195 ^a	2015/19	0	0	0	2014/10	...	...	...	...	...	2011/12
SOC	USA	...	0	175	175 ^a	2015/21	...	...	...	2014/16	0	0	0	...	...	2012/44
	ARG	165	0	0	0	2014/36	0	0	0	2014/22	2	81	54	0	0	2009/27	
	CHL	374	0	7	7	2015/22	0	0	0	2011/25	0	322	0	0	0	...	
	PRY	324	0	0	0	1998/44	0	0	0	2005/21	2	235	0	0	0	2003/06	
	URY	1	0	0	0	1999/08	0	0	0	2001/37	0	1	0	0	0	...	
TOTAL	10094	10	528	538	--	0	0	0	--	13	7690	359	0	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 01-27, 2015

Subregion and Country		Measles				Rubella			
		I	IR	CAC	U	I	IR	CAC	U
AND	BOL								
	COL								
	ECU								
	PER	4							
	VEN								
BRA CAP	BRA				156				
	CRI								
	GTM								
	HND								
	NIC								
	PAN								
	SLV								
	CAR								
	LAC								
	CUB								
MEX NOA	DOM								
	GLP								
	GUF								
	HTI								
	MTQ								
	PRI								
	MEX	1							
	CAN	7	168		20				
	USA	81	85		9				
	SOC								
ARG									
CHL	7								
PRY									
URY									
TOTAL	100	253	0	185	0	0	0	0	

Table No.3
Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-27, 2015

Country	Pending Cases 2014	Cumulative 2015	Week of Onset							% Pend.Cases
			1-22	23	24	25	26	27		
BOL	0	3	2	0	0	1	0	0	7	
COL	8	43	32	4	4	1	2	...	5	
ECU	...	...	...	...	...	...	...	...	...
PER	0	86	14	2	8	25	23	14	28	
VEN	0	3	3	0	0	0	0	0	1	
BRA	431	517	367	31	34	47	26	12	15	
CRI	0	5	3	1	1	0	0	0	19	
GTM	2	1	1	0	0	0	0	0	1	
HND	0	1	1	0	0	0	0	0	1	
NIC	0	2	0	2	0	0	...	...	2
PAN	0	0	0	0	0	0	0	0	0	
SLV	2	19	11	1	0	4	3	...	20	
CAR	0	9	3	0	1	0	3	2	5	
LAC	0	819	570	34	16	130	42	27	100	
CUB	13	5	5	0	0	0	0	0	36	
GLP	0	0	0	0	0	0	0	...	0	
GUF	0	0	0	0	0	0	0	...	0	
HTI	0	3	3	0	0	0	0	0	3	
MTQ	0	0	0	0	0	0	0	...	0	
PRI	...	...	...	...	...	...	...	...	...
MEX	0	13	12	0	1	0	0	0	0	
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	0	82	40	12	11	15	2	2	50	
CHL	0	45	4	8	7	13	8	5	12	
PRY	1	87	81	2	2	2	0	0	27	
URY	0	0	0	...	...	...	...	...	0
TOTAL	457	1743	1152	97	85	238	109	62	17	

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 01-27, 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 (2014/29-2015/27)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)
AND	BOL	3274	82	100	100	88	78	1.1	0.0
	COL	5482	...	78	96	91	97	5.0	2.8
	ECU	2184	...	...	...	...	...	...	...
	PER	7314	...	86	92	60	42	1.7	0.0
	VEN	13092	...	96	99	78	62	1.6	0.0
... CAP	BRA	12457	83	...	73	73	68	1.8	0.2
	CRI	57	...	56	96	78	67	1.0	0.0
	GTM	1506	84	1	95	58	81	1.4	0.1
	HND	469	90	32	100	73	41	5.5	0.4
	NIC	185	...	97	100	89	94	2.9	1.2
	PAN	224	...	40	100	78	95	2.9	0.3
	SLV	...	...	71	91	91	95	4.0	3.8
	CAR	714	68	38	91	18	70	6.1	1.4
	LAC	168	100	100	100	...	...	12.8	0.0
	DOM	247	35	...	93	8	...	0.3	0.0
MEX NOA	GLP	...	...	...	...	...	...	0.2	0.0
	GUF	...	...	...	...	...	...	0.4	0.0
	HTI	191	98	94	96	88	87	1.4	0.5
	MTQ	...	...	...	...	...	...	0.0	0.0
	PRI	...	...	...	...	...	...	...	...
	MEX	...	...	98	93	89	82	0.0	0.0
	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
	SOC	779	0	19	86	72	40	1.2	0.8
	CHL	817	0	39	88	95	95	3.3	0.0
PRY	999	88	58	70	93	88	7.1	0.3	
URY	155	0	100	100	100	100	0.1	0.0	
Total and Average*	50314	83	83	87	82	76	3.0	0.7	

*Weighted