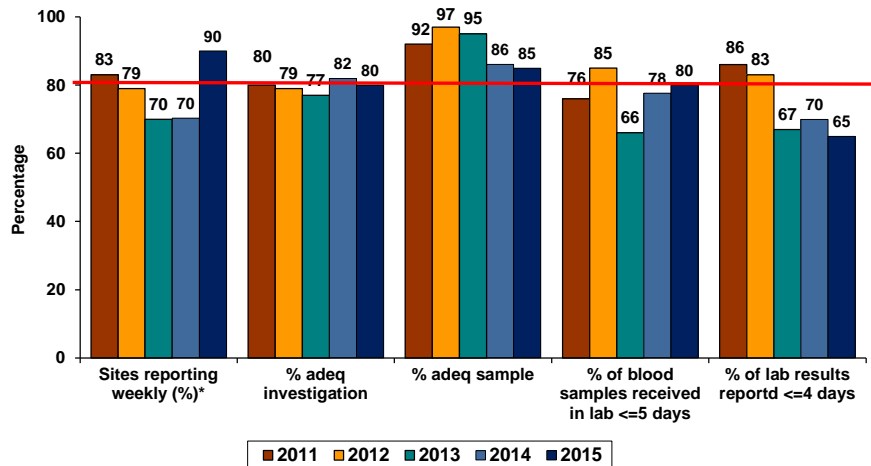


Measles/Rubella Weekly Bulletin



Integrated Measles-Rubella Surveillance Indicators, The Americas, 2011-2015*



Source: MESS, ISIS and country reports.
* Data reported as of epidemiological week 32, 2015

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-32, 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	48	0	0	0	2000/40	0	0	0	2006/03	0	46	0	...	...	...
	COL	1056	0	0	0	2013/25	0	0	0	2012/42	0	1000	298	0	0	2005/34
	ECU	...	...	...	...	2012/28	...	...	...	2004/45	...	...	...	...	...	...
	PER	390	0	4	4	2015/25	0	0	0	2006/45	0	281	0	0	0	2007/16
	VEN	233	0	0	0	2012/16	0	0	0	2007/51	6	224	2	0	0	...
BRA	BRA	3885	10	146	156	2015/23	0	0	0	2014/40	0	3280	59	0	...	2009/34
	CRI	30	0	0	0	2005/22	0	0	0	2001/42	2	25	0	...	...	...
	GTM	107	0	0	0	1998/05	0	0	0	2006/30	5	101	7	0	0	2005/00
	HND	180	0	0	0	1997/29	0	0	0	2004/11	0	179	7	0	0	2001/00
	NIC	98	0	0	0	1994/14	0	0	0	2004/19	0	86	22	0	...	2005/00
	PAN	51	0	0	0	2011/20	0	0	0	2002/48	0	49	1	0	0	...
	SLV	120	0	0	0	2001/19	0	0	0	2006/30	0	102	0	0	0	2001/00
	CAR	187	0	0	0	2011/48	0	0	0	2008/18	1	185	7	0	0	1999/00
	LAC	CUB	1090	0	0	0	1993/27	0	0	0	2004/06	0	1090	0	0	0
DOM	29	0	0	0	2011/18	0	0	0	2006/44	0	19	0	...	...	...
GLP	1	0	0	0	2011/28	0	0	0	...	0	1	0	...	...	2005/00	
GUF	1	0	0	0	2011/26	0	0	0	2010/06	0	1	0	...	...	...
HTI	118	0	0	0	2001/39	0	0	0	2006/21	0	106	16	0	0	...	
MTQ	0	0	0	0	2011/27	0	0	0	...	0	0	0	...	...	...
PRI	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
MEX	MEX	3103	0	1	1	2015/02	0	0	0	2012/49	0	2486	0	0	0	...
NOA	CAN	...	...	195	195 ^a	2015/19	0	0	0	2014/10	...	...	...	...	...	2011/12
USA	...	...	186	186 ^a	2015/28	...	...	...	2014/16	...	...	...	...	...	2012/44	
SOC	ARG	213	0	0	0	2014/36	0	0	0	2014/22	2	103	65	0	0	2009/27
	CHL	474	0	9	9	2015/27	0	0	0	2011/25	0	427	0	0	0	...
	PRY	362	0	0	0	1998/44	0	0	0	2005/21	2	270	0	0	0	2003/06
	URY	4	0	0	0	1999/08	0	0	0	2001/37	0	4	0	0	0	...
	TOTAL	11780	10	541	551	--	0	0	0	--	18	10065	484	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 01-32, 2015

Subregion and Country		Measles				Rubella			
		I	IR	CAC	U	I	IR	CAC	U
AND	BOL								
	COL								
BRA	ECU								
	PER	1	3						
	VEN								
	BRA				156				
	CAP								
CAR	CRI								
	GTM								
	HND								
	NIC								
	PAN								
	SLV								
	LAC								
	CAR								
	CUB								
	DOM								
MEX	GLP								
	GUF								
	HTI								
	MTQ								
	PRI								
	MEX	1							
	NOA	7	168		20				
SOC	CAN	88	87		11				
	USA								
	ARG								
	CHL	2	7						
	PRY								
URY									
TOTAL		99	265	0	187	0	0	0	0

Table No.3
Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-32, 2015

Country	Pending Cases 2014	Cumulative 2015	Week of Onset							% Pend.Cases	
			1-27	28	29	30	31	32			
BOL	0	2	1	0	1	0	0	...	4		
COL	8	56	46	5	2	2	1	...	5		
ECU	...	...	...	...	...	...	...	...	...
PER	0	105	67	11	9	6	9	3	27		
VEN	0	3	3	0	...	...	...	...	1
BRA	431	449	399	22	19	8	1	...	12		
CRI	0	3	3	0	0	0	0	0	10		
GTM	2	1	1	0	0	0	0	0	1		
HND	0	1	1	0	0	0	0	0	1		
NIC	0	12	11	0	0	1	0	...	12		
PAN	0	2	0	0	0	0	1	1	4		
SLV	2	18	12	2	4	0	0	...	15		
CAR	0	1	1	0	0	0	0	...	1		
CUB	0	0	0	0	0	0	0	0	0		
DOM	13	10	10	0	0	0	0	0	34		
GLP	0	0	0	0	0	0	0	...	0		
GUF	0	0	0	0	0	0	0	...	0		
HTI	0	12	2	2	0	4	4	0	10		
MTQ	0	0	0	0	0	0	0	...	0		
PRI	...	...	...	...	...	...	...	...	...
MEX	0	17	17	0	0	0	0	0	1		
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	0	108	77	10	11	7	3	...	51		
CHL	0	38	21	5	2	4	3	3	8		
PRY	0	90	89	0	0	1	0	0	25		
URY	0	0	0	0	0	0	0	...	0		
TOTAL			456	928	761	57	48	33	22	7	8

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 01-32, 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 (2014/34-2015/32)		
		Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)	
AND	BOL	2220	...	100	100	89	78	1.0	0.0	
	COL	5512	...	77	96	90	96	4.8	3.3	
	ECU	2184	...	...	...	...	...	...	...
	PER	7314	...	86	93	70	52	1.9	0.0	
	VEN	13092	...	96	99	78	62	1.4	0.0	
CAP	BRA	8473	92	0	73	73	42	2.0	0.2	
	CRI	57	0	63	93	77	67	0.9	0.0	
	GTM	1506	86	1	96	60	77	1.2	0.2	
	HND	469	88	31	100	73	42	5.5	0.4	
	NIC	185	...	94	100	89	94	2.8	1.6	
	PAN	224	75	37	100	73	96	2.6	0.1	
	SLV	...	...	69	93	89	96	3.6	3.8
	CAR	CAR	714	...	43	94	16	73	5.8	1.4
	LAC	CUB	168	100	100	100	100	100	14.4	0.0
		DOM	247	48	0	90	36	28	0.4	0.0
CAR	GLP	...	...	...	...	...	...	0.2	0.0
	GUF	...	...	...	...	...	...	0.4	0.0
	HTI	191	88	94	96	80	79	1.5	0.6	
	MTQ	...	...	...	...	...	...	0.0	0.0
	PRI	...	...	...	...	...	...	...	...
	MEX	MEX	93	0	0	0	7.3	0.0
	NOA	CAN
SOC	USA	...	...	...	...	...	...	...	...
	ARG	779	...	18	84	73	44	1.1	1.0	
	CHL	817	91	40	88	96	96	3.6	0.0	
	PRY	999	91	60	73	92	89	7.4	0.3	
URY	155	...	75	100	100	75	0.2	0.0		
Total and Average*		45306	90	80	85	80	65	3.5	0.8	

*Weighted