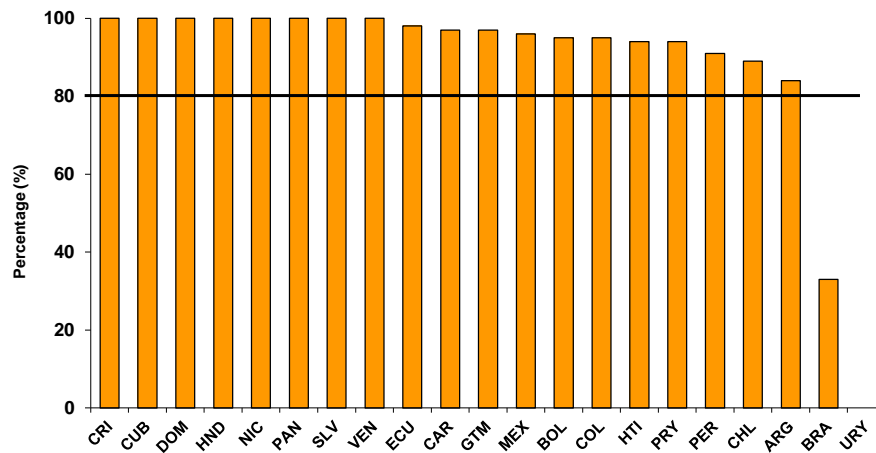


Measles/Rubella Weekly Bulletin



Percentage of measles/rubella suspected cases with adequate samples, Region of the Americas, 2016*



Source: MESS, ISIS and country reports to FGL-IM.
*Data as of 23 June 2016.

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-24, 2016

Subregion and Country	Susp. Cases 2016	Measles Confirmed 2016			Year/Week Last Conf. Measles case	Rubella Confirmed 2016			Year/Week Last Conf. Rubella Case	Diagnosis of Discarded Cases 2016		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case	
		Clin.	Lab.	Total		Clin.	Lab.	Total		Dengue	Others	Susp.	Conf.	CRI*		
AND	BOL	61	0	0	0	2000/40	0	0	0	2006/03	0	59	0	0	0	...
	COL	676	0	0	0	2015/36	0	0	0	2012/42	0	625	246	0	0	2005/34
	ECU	111	0	1	1	2016/14	0	0	0	2004/45	0	96	0	0	0	2002/00
	PER	169	0	0	0	2015/25	0	0	0	2006/45	0	124	0	0	0	2007/16
	VEN	90	0	0	0	2012/16	0	0	0	2007/51	6	84	0	0	0	...
BRA	BRA	973	0	0	0	2015/32	0	0	0	2014/40	0	810	35	0	0	2009/34
CAP	CRI	11	0	0	0	2005/22	0	0	0	2001/42	2	7	0	0	0	...
	GTM	58	0	0	0	1998/05	0	0	0	2006/30	1	57	0	0	0	2005/00
	HND	32	0	0	0	1997/29	0	0	0	2004/11	1	31	6	0	0	2001/00
	NIC	46	0	0	0	1994/14	0	0	0	2004/19	0	42	26	0	0	2005/00
	PAN	27	0	0	0	2011/20	0	0	0	2002/48	0	22	0	0	0	...
	SLV	24	0	0	0	2001/19	0	0	0	2006/30	0	18	0	0	0	2001/00
CAR	CAR	225	0	0	0	2011/48	0	0	0	2008/18	0	198	13	0	0	1999/00
LAC	CUB	104	0	0	0	1993/27	0	0	0	2004/06	0	104	0	0	0	...
	DOM	41	0	0	0	2011/18	0	0	0	2006/44	0	0	0	0	0	...
	GLP	0	0	0	0	2011/28	0	0	0	...	0	0	0	...	...	2005/00
	GUF	0	0	0	0	2011/26	0	0	0	2010/06	0	0	0	...	...	...
	HTI	18	0	0	0	2001/39	0	0	0	2006/21	0	10	1	0	0	...
	MTQ	2	0	0	0	2011/27	0	0	0	...	0	2	0	...	...	...
MEX	MEX	1606	0	0	0	2015/02	0	0	0	2012/49	0	1393	0	0	0	...
NOA	CAN	...	...	8	8 ^a	2016/22	0	1	1	2016/06	0	0	0	...	...	2015/50
	USA	...	...	35	35 ^a	2016/24	...	1	1	2016/03	0	0	0	...	...	2015/00
SOC	ARG	116	0	0	0	2014/36	0	0	0	2014/22	7	56	48	0	0	2009/27
	CHL	87	0	0	0	2015/27	0	0	0	2011/25	0	80	32	0	0	...
	PRY	194	0	0	0	1998/44	0	0	0	2005/21	22	110	0	0	0	2003/06
	URY	0	0	0	0	1999/08	0	0	0	2001/37	0	0	0	...	...	...
TOTAL		4671	0	44	44	--	0	2	2	--	39	3928	407	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 01-24, 2016

Subregion and Country		Measles				Rubella			
		I	IR	CAC	U	I	IR	CAC	U
AND	BOL								
	COL								
	ECU	1							
	PER								
	VEN								
BRA	BRA								
	CAP								
	CRI								
	GTM								
	HND								
CAR	LAC								
	CUB								
	DOM								
	GLP								
	GUF								
	HTI								
	MTQ								
	MEX								
	NOA								
	SOC								
MEX	MEX				1	1			
	CAN	7							
	USA	4			31	1			
	ARG								
	CHL								
SOC	PRY								
	URY								
TOTAL		12	0	0	32	2	0	0	0

Table No.3
Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-24, 2016

Country	Pending Cases 2015	Cumulative 2016	Week of Onset							% Pend.Cases
			1-19	20	21	22	23	24		
BOL	0	2	0	1	1	0	0	...	3	
COL	13	51	36	4	4	5	0	2	8	
ECU	42	14	14	0	0	0	0	0	13	
PER	21	45	38	3	1	1	1	1	27	
VEN	0	0	0	0	0	0	0	...	0	
BRA	234	164	141	8	9	6	0	...	17	
CAP										
CRI	0	2	2	0	0	0	0	0	18	
GTM	1	0	0	0	0	0	0	0	0	
HND	0	0	0	0	0	0	0	0	0	
NIC	0	4	0	1	1	1	1	...	9	
PAN	0	5	2	1	2	0	...	...	19
SLV	8	6	6	...	...	...	...	...	25
CAR										
LAC										
CUB	1	27	7	2	1	10	6	1	12	
CUB	0	0	0	...	...	...	...	...	0
DOM	68	2	2	0	0	0	0	0	0	
GLP	0	0	0	0	0	...	...	...	0
GUF	0	0	0	0	0	...	...	...	0
HTI	0	8	7	0	1	0	0	...	44	
MTQ	0	0	0	0	0	...	...	...	0
MEX	0	1	1	0	0	0	0	0	0	
NOA										
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
SOC										
ARG	2	53	40	6	4	1	2	0	46	
CHL	0	7	3	1	1	1	0	1	8	
PRY	10	62	49	3	5	4	1	0	32	
URY	0	0	0	0	0	0	0	...	0	
TOTAL	400	453	348	30	30	29	11	5	10	

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 01-24, 2016

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 (2015/25-2016/24)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)
AND	BOL	3514	...	100	95	42	83	1.3	0.0
	COL	5319	95	76	95	87	95	4.3	2.7
	ECU	3208	...	86	98	81	79	1.6	0.0
	PER	7061	...	83	91	80	27	2.1	0.0
	VEN	13092	...	97	100	69	67	1.5	0.1
CAP	BRA	15071	73	...	33	33	39	1.4	0.1
	CRI	57	...	45	100	82	91	0.7	0.0
	GTM	1506	83	7	97	62	72	1.0	0.5
	HND	470	91	69	100	78	91	0.8	0.3
	NIC	185	...	89	100	100	78	2.0	1.9
CAR	LAC	282	...	78	100	67	96	1.7	0.1
	SLV	1243	...	75	100	92	71	2.8	3.8
	CAR	714	91	82	97	15	72	4.7	2.0
	LAC	168	...	100	100	100	100	6.5	0.0
	DOM	247	45	0	100	0	0	0.3	0.0
MEX	GLP	...	...	...	...	...	...	0.0	0.0
	GUF	...	...	...	...	...	...	0.4	0.0
	HTI	320	...	89	94	72	67	0.8	0.0
	MTQ	...	...	...	...	...	...	0.5	0.0
	MEX	139	...	98	96	92	86	1.5	0.0
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
	SOC								
	ARG	809	...	21	84	76	49	0.9	0.7
	CHL	817	88	31	89	92	95	3.0	1.3
SOC	PRY	1109	82	81	94	75	79	7.0	0.3
	URY	345	...	0	0	0	0	0.1	0.0
Total and Average*		55676	78	85	82	72	73	1.9	0.7

*Weighted

... No report received