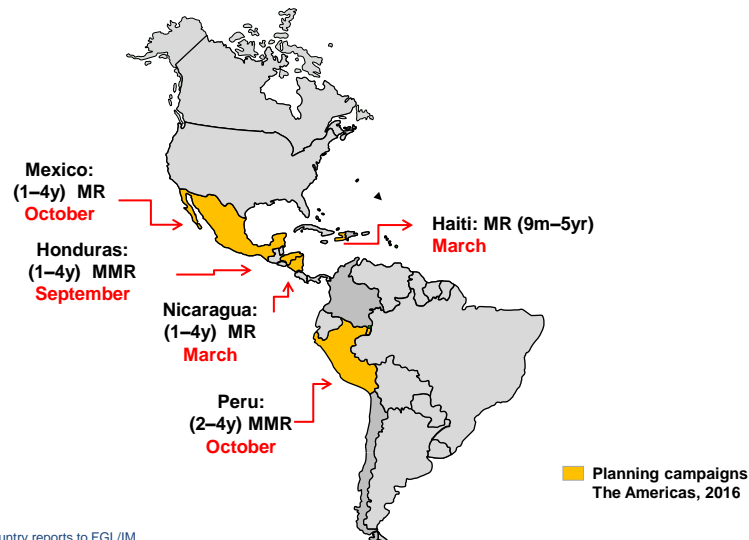


Measles/Rubella Weekly Bulletin



Maintaining Measles/Rubella Elimination by Ensuring a Second Vaccination Opportunity. The Americas, 2016*



Source: Country reports to FGL/IM
*Data as of 10 March, 2016



Table.1

Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-09, 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	9	...	...	...	2000/40	...	...	...	2006/03	0	7	0	0	0	...
	COL	201	0	0	0	2015/36	0	0	0	2012/42	0	173	83	0	0	2005/34
	ECU	0	0	0	0	2012/28	0	0	0	2004/45	0	0	0	0	0	2011/14
	PER	53	0	0	0	2015/25	0	0	0	2006/45	0	40	0	0	0	2007/16
	VEN	26	0	0	0	2012/16	0	0	0	2007/51	5	21	0	0	0	...
BRA	BRA	267	0	0	0	2015/32	0	0	0	2014/40	0	112	2	0	0	2009/34
CAP	CRI	0	0	0	0	2005/22	0	0	0	2001/42	0	0	0	0	0	...
	GTM	17	0	0	0	1998/05	0	0	0	2006/30	1	16	0	0	0	2005/00
	HND	7	0	0	0	1997/29	0	0	0	2004/11	1	6	5	0	0	2001/00
	NIC	4	0	0	0	1994/14	0	0	0	2004/19	0	4	4	0	0	2005/00
	PAN	3	0	0	0	2011/20	0	0	0	2002/48	0	3	0	0	0	...
	SLV	7	0	0	0	2001/19	0	0	0	2006/30	0	3	0	0	0	2001/00
CAR	CAR	102	0	0	0	2011/48	0	0	0	2008/18	0	80	0	0	0	1999/00
LAC	CUB	38	0	0	0	1993/27	0	0	0	2004/06	0	38	0	0	0	...
	DOM	0	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	2	0	0	0	2001/39	0	0	0	2006/21	0	1	0	0	0	...
	MTQ	0	0	0	0	2011/27	0	0	0	...	0	0	0	...	...	...
MEX	MEX	282	0	0	0	2015/02	0	0	0	2012/49	0	244	0	0	0	...
NOA	CAN	...	...	2	2 ^a	2016/03	0	0	0	2014/10	...	...	...	...	...	2015/50
	USA	...	...	1	1 ^a	2016/01	...	...	...	2015/00	...	...	...	...	...	2015/00
SOC	ARG	23	0	0	0	2014/36	0	0	0	2014/22	0	4	8	0	0	2009/27
	CHL	27	0	0	0	2015/27	0	0	0	2011/25	0	24	124	0	0	...
	PRY	65	0	0	0	1998/44	0	0	0	2005/21	3	53	0	0	0	2003/06
	URY	0	0	0	0	1999/08	0	0	0	2001/37	0	0	0	...	...	...
TOTAL		1133	0	3	3	--	0	0	0	--	10	829	226	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 01-09, 2016

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

Table No.3
Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-09, 2016

Country	Pending Cases 2015	Cumulative 2016	Week of Onset							% Pend.Cases
			1-4	5	6	7	8	9		
BOL	1	2	0	1	0	0	1	...	22	
COL	53	28	22	0	2	3	1	...	14	
ECU	42	0	0	0	0	0	...	...	0	
PER	32	13	2	4	2	4	1	0	25	
VEN	0	0	0	0	0	0	0	0	0	
BRA	BRA	234	154	88	28	14	24	0	...	58
	CRI	3	0	0	0	0	0	0	0	0
	GTM	1	0	0	0	0	0	0	0	0
	HND	0	0	0	0	0	0	0	0	0
	NIC	0	0	0	0	0	...	...	...	0
CAP	PAN	1	0	0	0	0	...	...	...	0
	SLV	8	4	4	0	0	0	0	...	57
	CAR	4	22	2	0	0	0	7	13	22
	LAC	CUB	0	0	0	0	0	0	0	0
	DOM	48	0	0	0	0	...	...	...	0
CAR	GLP	0	0	0	0	0	0	...	...	0
	GUF	0	0	0	0	0	0	0	...	0
	HTI	7	1	0	1	0	0	0	0	50
	MTQ	0	0	0	0	0	0	0	...	0
	MEX	7	0	0	0	0	0	0	0	0
NOA	CAN	0	0	0	0	0	0	0	...	...
	USA	0	0	0	0	0	0	0	...	...
	ARG	38	19	12	4	3	0	0	0	83
SOC	CHL	23	3	0	0	0	1	0	2	11
	PRY	10	9	0	1	1	3	2	2	14
	URY	0	0	0	0	0	...	...	...	...
	TOTAL		512	255	130	39	22	35	12	17	23

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 01-09, 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 (2015/10-2016/09)		
		Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)	
AND	BOL	3514	...	100	100	33	67	0.8	0.0	
	COL	5400	...	76	89	84	92	4.4	0.9	
	ECU	3208	...	0	0	0	0	1.7	0.0	
	PER	7314	...	92	94	76	39	2.2	0.0	
	VEN	13092	...	100	100	58	54	2.1	0.1	
CAP	BRA	13547	68	0	22	22	46	2.5	0.0	
	CRI	57	...	0	0	0	0	0.7	0.0	
	GTM	1506	...	24	100	82	88	1.3	0.5	
	HND	470	91	100	100	86	100	0.9	0.3	
	NIC	185	...	25	100	100	75	1.8	0.3	
CAR	PAN	282	...	67	100	67	100	1.8	0.1	
	SLV	1243	...	86	86	100	67	3.4	3.8	
	CAR	714	98	93	97	32	67	4.3	1.4	
	LAC	CUB	168	...	100	100	100	100	10.1	0.0
	DOM	247	0	0	0	0	0	0.6	0.0	
CAR	GLP	...	...	...	...	...	...	0.2	0.0
	GUF	...	...	...	...	...	...	0.4	0.0
	HTI	320	80	100	100	50	50	1.4	1.2	
	MTQ	...	...	...	...	...	...	0.0	0.0
	MEX	MEX	139	...	98	94	94	84	4.4	0.0
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
	ARG	809	...	22	65	67	53	1.0	0.1	
SOC	CHL	817	90	19	78	90	100	4.1	5.0	
	PRY	1050	27	69	98	78	83	8.4	0.3	
	URY	165	...	0	0	0	0	0.3	0.0	
Total and Average*		54247	68	83	76	66	72	2.8	0.5	

*Weighted

... No report received