

Measles/Rubella Weekly Bulletin

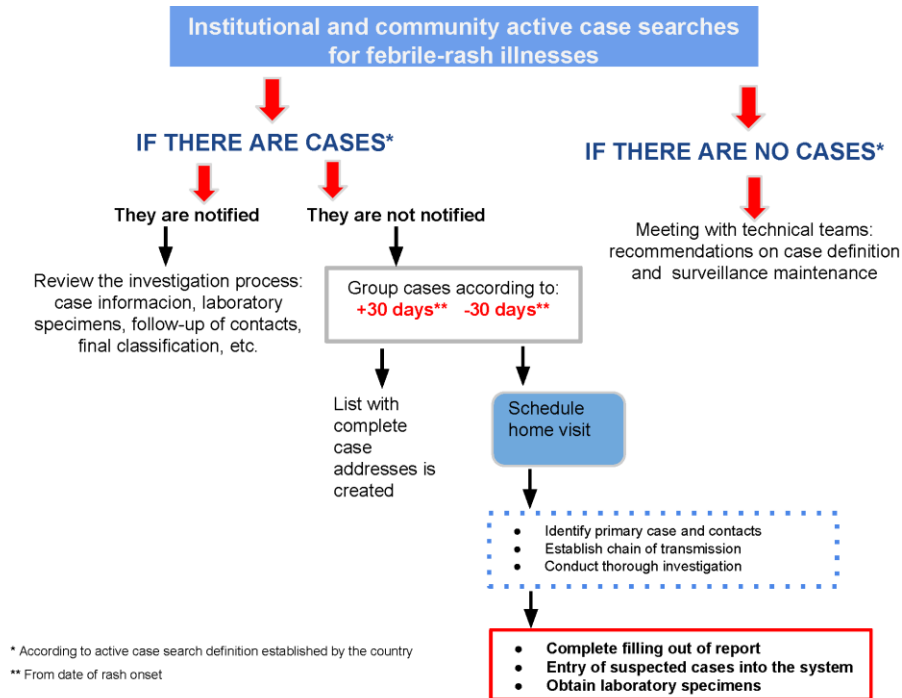


Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-42, 2014

Subregion and Country	Susp. Cases 2014	Measles Confirmed 2014			Year/Week Last Conf. Measles case	Rubella Confirmed 2014			Year/Week Last Conf. Rubella Case	Diagnosis of Discarded Cases 2014		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case	
		Clin.	Lab.	Total		Clin.	Lab.	Total		Dengue	Others	Susp.	Conf.	CRI*		
AND	BOL	122	0	0	0	2000/40	0	0	0	2006/03	0	117	0	...	...	...
	COL	1605	0	0	0	2013/25	0	0	0	2012/42	1	1495	293	0	0	2005/34
	ECU	...	...	...	...	2012/28	...	...	...	2004/45	...	...	...	...	...	...
	PER	474	0	0	0	2008/18	0	0	0	2006/45	0	417	0	0	...	2007/16
	VEN	448	0	0	0	2012/16	0	0	0	2007/51	26	389	6	...	...	...
BRA	BRA	5271	87	449	536	2014/42	0	0	0	2009/41	0	4278	69	0	...	2009/34
CAP	CRI	35	0	0	0	2005/22	0	0	0	2001/42	1	30	0	0	...	...
	GTM	205	0	0	0	1998/05	0	0	0	2006/30	8	195	4	...	...	2005/00
	HND	132	0	0	0	1997/29	0	0	0	2004/11	18	112	10	0	0	2001/00
	NIC	85	0	0	0	1994/14	0	0	0	2004/19	2	80	16	0	...	2005/00
	PAN	192	0	0	0	2011/20	0	0	0	2002/48	1	187	0	...	...	...
	SLV	670	0	0	0	2001/19	0	0	0	2006/30	0	455	0	0	...	2001/00
CAR	CAR	420	0	0	0	2011/48	0	0	0	2008/18	0	388	7	...	...	1999/00
LAC	CUB	904	0	0	0	1993/27	0	0	0	2004/06	0	904	0	0	...	...
	DOM	43	0	0	0	2011/18	0	0	0	2006/44	0	39	0	...	...	...
	GLP	0	0	0	0	2011/28	0	0	0	...	0	0	...	...	...	2005/00
	GUF	0	0	0	0	2011/26	0	0	0	2010/06	0	0	...	...	...	...
	HTI	92	0	0	0	2001/39	0	0	0	2006/21	0	91	15	0	0	...
	MTQ	1	0	0	0	2011/27	0	0	0	...	0	1	...	...	...	...
	PRI	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
MEX	MEX	3844	0	2	2	2014/04	0	0	0	2012/49	0	3094	0	0	0	...
NOA	CAN	...	385 ^a	127	512 ^b	2014/36	0	1	1	2014/10	...	...	...	...	...	2011/12
	USA	...	...	597	597 ^b	2014/30	0	1	1	2014/16	...	...	...	...	...	2012/44
SOC	ARG	161	0	2	2	2014/36	0	2	2	2014/22	2	113	62	...	...	2009/27
	CHL	160	0	0	0	2011/25	0	0	0	2011/25	0	25	0	0	0	...
	PRY	277	0	0	0	1998/44	0	0	0	2005/21	1	271	4	0	0	2003/06
	URY	0	0	0	0	1999/08	0	0	0	2001/37	0	0	0	...	...	...
TOTAL		15141	472	1177	1649	--	0	4	4	--	60	12681	486	0	0	--

*Congenital Rubella Infection; (a) Provisional data and subject to change. Cases are epidemiologically linked and pending investigation. (b) Provisional data.

...No report received



Measles/Rubella Surveillance

Table No.2
Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 01-42, 2014

Subregion and Country	Measles				Rubella			
	I	IR	CAC	U	I	IR	CAC	U
AND								
BOL								
COL								
ECU								
PER								
VEN								
BRA				536				
CAP								
BRA								
CRI								
GTM								
HND								
NIC								
PAN								
SLV								
CAR								
LAC								
CAR								
CUB								
DOM								
GLP								
GUF								
HTI								
MTQ								
PRI								
MEX				2				
NOA				436	1			
CAN	25	51						
USA	105	484		8	1			
SOC					2			
ARG	2							
CHL								
PRY								
URY								
TOTAL	132	535		982	4	0	0	0

Table No.3
Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-42, 2014

Country	Pending Cases 2013	Cumulative 2014	Week of Onset							% Pend.Cases
			1-37	38	39	40	41	42		
BOL	0	5	5	0	0	0	0	...	4	
COL	0	109	101	3	4	1	...	...	7
ECU	...	...	...	...	...	...	...	...	...
PER	19	57	47	0	1	5	3	1	12	
VEN	0	33	33	0	0	0	0	...	7	
BRA	214	457	0	0	0	0	457	0	9	
CRI	0	4	4	0	0	...	...	...	11
GTM	0	2	2	0	0	0	0	0	1	
HND	0	2	1	0	0	0	1	0	2	
NIC	0	3	3	...	...	...	...	...	4
PAN	0	4	4	0	0	0	0	0	2	
SLV	0	215	213	0	2	0	...	...	32
CAR	0	32	7	6	3	6	8	2	8	
CUB	0	0	0	0	0	0	0	0	0	
DOM	0	4	4	0	0	0	0	0	9	
GLP	0	0	0	0	0	...	...	...	0
GUF	0	0	0	0	0	...	...	...	0
HTI	0	1	1	0	0	0	0	0	1	
MTQ	0	0	0	0	0	...	...	...	0
PRI	...	...	...	...	...	...	...	...	...
MEX	35	9	9	0	0	0	0	0	0	
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	38	43	42	1	0	0	0	0	27	
CHL	0	13	13	0	0	0	0	0	8	
PRY	0	5	5	0	0	0	0	0	2	
URY	0	0	0	0	0	...	...	...	0
TOTAL	306	998	494	10	10	12	469	3	7	

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 01-42, 2014

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 (2013/43-2014/42)		
	Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)	
AND	BOL	3055	...	99	98	72	91	1.5	0.0
	COL	5543	...	74	94	89	98	4.4	3.2
	ECU	2184	...	...	...	...	...	...	...
	PER	7314	...	82	89	73	40	2.4	0.0
	VEN	13092	...	88	98	65	48	1.9	0.1
BRA	BRA	12671	83	...	73	73	48	2.8	0.3
CAP	CRI	57	...	49	89	69	63	0.8	0.0
	GTM	1506	54	7	94	60	81	2.0	0.1
	HND	469	88	39	96	74	94	2.1	0.5
	NIC	185	...	94	99	94	95	1.9	1.2
	PAN	223	82	96	97	84	89	6.0	0.3
	SLV	...	...	51	86	81	71	7.4	0.0
CAR	CAR	719	92	37	83	9	90	6.1	0.6
LAC	CUB	150	100	100	100	100	100	17.2	0.0
	DOM	...	...	7	98	63	69	0.5	0.0
	GLP	...	...	...	...	...	...	0.4	...
	GUF	...	...	...	...	...	...	0.4	...
	HTI	144	...	90	99	86	67	1.2	1.1
	MTQ	...	...	...	...	...	...	...	...
	PRI	...	...	...	...	...	...	...	...
MEX	MEX	11138	...	98	98	88	81	3.5	0.0
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	779	...	19	96	56	27	0.6	1.4
	CHL	32	99	61	86	92	96	0.5	3.5
	PRY	991	90	69	96	94	86	5.3	0.3
	URY	155	...	0	0	0	0	0.0	0.0
Total and Average*		60407	82	81	87	79	70	2.9	0.7

*Weighted