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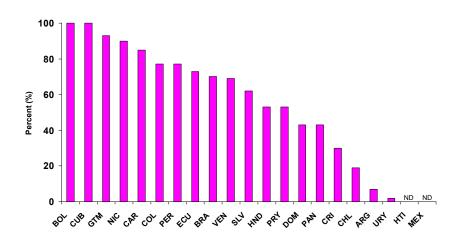
Measles/Rubella Weekly Bulletin



Measles and Rubella Surveillance in the Americas

Week ending 14 January 2012

Percent Measles/Rubella Cases with Adequate Investigation Region of the Americas, 2011



Source: Country reports to FCH/IM.

ND - no data received; data as of 19 January 2012.

Table.1 Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-02, 2012

	G	assificati	on of Si	uspect i	vieasies,	, Rubella, and	Conger	litai Kui	oella Syn	arome (CRS) Cases to	or the Peri	oa ot we	eeks U1-	J2, 2012	1
Subegion and Country		Susp. Cases 2012	Measles Confirmed 2012			Year/Week Last Conf. Measles	Rubella Confirmed 2012			Year/Week Last Conf. Rubella	Diagnosis of Discarded Cases 2012		Congenital Rubella Syndrome			Year/Week Last Conf.
	-	2012	Clin.	Lab.	Total	case	Clin.	Lab.	Total	Case	Dengue	Others	Susp.	Conf.	CRI*	CRS Case
AND	BOL					2000/40				2006/03						
	COL	5	0	0	0	2011/37	0	0	0	2009/18	0	3	1	0	0	2005/34
	ECU	57	0	9	9	2012/02				2004/45						
	PER					2008/18				2006/45						2007/16
	VEN	0	0	0	0	2007/07	0	0	0	2007/51	0	0	0	0	0	
BRA	BRA	39	0	0	0	2011/42	0	0	0	2009/41	0	15	0			2009/34
CAP	CRI					2005/22				2001/42						
	GTM	0	0	0	0	1998/05	0	0	0	2006/30	0	0	0	0	0	2005/00
	HND	1	0	0	0	1997/29	0	0	0	2004/11	0	0	3	0	0	2002/00
	NIC	0	0	0	0	1994/14	0	0	0	2004/19	0	0	0	0	0	
	PAN	0	0	0	0	2011/20	0	0	0	2002/48	0	0	0	0	0	
	SLV					2001/19				2006/30						2001/00
CAR	CAR	15	0	0	0	2011/48	0	0	0	2008/18	0	0	0	0	0	1999/00
LAC	CUB	0	0	0	0	1993/27	0	0	0	2004/06	0	0	0	0	0	
	DOM					2011/18				2006/44						
	GLP	0	0	0	0	2011/28	0	0	0		0	0	0	0	0	2005/00
	GUF	0	0	0	0	2011/26	0	0	0	2010/06	0	0	0	0	0	
	HTI					2001/39				2006/47						
	MTQ	0	0	0	0	2011/27	0	0	0		0	0	0	0	0	
	PRI															
MEX	MEX	0	0	0	0	2011/12	0	0	0	2008/20	0	0	0	0	0	
NOA	CAN		0	0	0	2011/50	0	0	0	2011/25	0	0	0	0	0	
	USA		0	3	3 ^a	2011/47	0	0	0	2011/18	0	0	0	0	0	
SOC	ARG	1	0	0	0	2011/12	0	0	0	2011/20	0	0	0	0	0	2009/27
	CHL	6	0	0	0	2011/25	0	0	0	2011/25	0	0	0	0	0	
	PRY	7	0	0	0	1998/44	0	0	0	2005/21	0	7	0	0	0	2005/00
	URY	0	0	0	0	1999/08	0	0	0	2001/37	0	0	0	0	0	
TO	TAL	131	0	12	12		0	0	0		0	25	4	0	0	

^{...} No report received; * Congenital Rubella Infection; (a) Provisional data; (b) imported;

⁽c) Five cases have been notified in the island of Saint Martin (1 import and 4 import-related), For the surveillance of vaccine-preventable diseases, Saint Martin reports cases to Guadeloupe's Regional Agency of Health.



Measles / Rubella Surveillance

Table No.2 Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 01-02, 2012

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

Table No.3 Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-02, 2012

for the Period of Weeks 01-02, 2012										
Country	Pending Cases	Cumu-	Week of Onset							
Country	2011	lative 2012	1	2					% Pend.Cases	
BOL	6									
COL	112	2	2	0					40	
ECU	51									
PER	66									
VEN	45	0	0	0					0	
BRA	477	24	24	0					69	
CRI	18									
GTM	29	0	0	0					0	
HND	0	0	0	0					0	
NIC	2	0	0	0					0	
PAN	19	0	0	0					0 0	
SLV	0									
CAR	17	15	8	7					100	
CUB	0	0	0	0					0	
DOM	19									
GLP	0	0	0	0					0	
GUF	0	0	0	0					0	
HTI	0									
MTQ	0	0	0	0					0	
PRI										
MEX	285									
CAN										
USA										
ARG	244	1	1	0					100	
CHL	47	6	4	2					100	
PRY	0	0	0	0					0	
URY	4	0	0							
TOTAL	1/4/1	48	15	a					37	

I: Imported; IR: Import-related; CAC: Country-acquired case

U: Unknown.

URY

... No report received

Table 4. Indicators of Integrated Measles/Rubella Surveillance for the Period of Weeks 01-01, 2012

Subregion and Country		Sites Reporting Weekly Total % This Units Week		% Cases with	% Cases with	% Blood Samples	% Lab. Results	Rate of Suspected Cases Last 52 weeks (2011/03-2012/02)		
				Adequate Investigation	Adequate Sample	Received in Lab. ≤5 days	≤4 days	Measles/Rubella (100,000 pop.)	CRS (10,000 lb)	
AND	BOL	0						2.4	0.9	
	COL	4827	84	20	80	100	100	7.1	3.1	
	ECU	1773						4.1	0.0	
	PER	0						2.7	0.0	
	VEN	3283	0	0	0	0	0	1.7	0.0	
BRA	BRA	270	69	69	85			3.9	0.2	
CAP	CRI	57						0.5	0.0	
	GTM	1506	0	0	0	0	0	2.0	3.8	
	HND	469	92	0	100	100	100	1.2	0.0	
	NIC	0	0	0	0	0	0	3.3	2.1	
	PAN	214		0	0	0	0	7.6	0.0	
	SLV	256						5.2	0.0	
CAR	CAR	641	0	80	7	0	100	6.4	0.0	
LAC	CUB	150	100	100	100	100	100	10.1	0.0	
	DOM	0						1.1	0.0	
	GLP	10						4.3		
	GUF	10						8.9		
	HTI	90						0.2	0.0	
	MTQ	10						2.0		
	PRI									
MEX	MEX	11138						5.5	0.0	
NOA	CAN									
	USA									
SOC	ARG	779	2	0	100	100	100	0.8	0.8	
	CHL	213	96	0	0	0	0	2.9	3.6	
	PRY	792	90	43	100	100	100	9.5	0.0	
	URY	155	0	0	0	0	0	1.6	0.0	
Total and Average		26643	73	65	69	100	100	2.5	0.6	

^{...} No report received (a) Countries using ISIS