

Measles/Rubella Weekly Bulletin

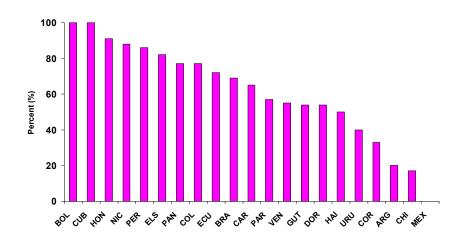


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Measles and Rubella Surveillance in the Americas

Week ending 22 January 2011

Percent Measles/Rubella Cases with Adequate Investigation Region of the Americas, 2010



Source: Country reports to FCH/IM.

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-03, 2011

Subegion and Country		Country Cases		Cases 2011		Year/Week Last Conf. Measles Rubella Confirmed 2011			Year/Week Last Conf. Rubella	nf. Discarded Cases		Congenital Rubella Syndrome		Year/Week Last Conf. CRS Case		
			Clin.	Lab.	Total	case	Clin.	Lab.	Total	Case	Dengue	Others	Susp.	Conf.	CRI*	ONG Case
AND	BOL					00/40				06/03						
	COL		0	0	0	02/39	0	0	0	09/18			8	0		2005/34
	ECU	27	0	0	0	08/21	0	0	0	04/45	1	23	0	0		
	PER					08/18				06/45						2007/16
	VEN					07/06				07/34						
BRA	BRA	71	0	0	0	10/40	0	0	0	09/41	0	20	0	0		2009/34
CAP	COR					05/22				01/42						
	ELS	1	0	0	0	01/19	0	0	0	06/30	0	1				2001/xx
	GUT	0	0	0	0	98/05	0	0	0	06/30	0	0	0	0	0	
	HON	1	0	0	0	97/29	0	0	0	04/11	0	1	0	0	0	
	NIC	0	0	0	0	94/14	0	0	0	04/19	0	0				
	PAN	0	0	0	0	95/49	0	0	0	02/48	0	0	0	0	0	1999/xx
CAR	CAR	13	0	0	0	08/26	0	0	0	08/18	0	0	0	0		
LAC	CUB	19	0	0	0	93/27	0	0	0	04/06	0	19	0	0		
	DOR					01/23				06/44						
	FGU					10/15				10/06						
	GUA									***						
	HAI					01/39				06/47						
	MAR									***						
	PUR															
MEX	MEX					06/49				08/20						
NOA	CAN		0	0	0	10/51	0	0	0	10/17						
	USA			12	12 ^a	10/48				10/22			0	0		
SOC	ARG					10/37				09/05						
	CHI	9	0	0	0	09/07	0	0	0	08/30	0	1				
	PAR	10	0	0	0	98/44	0	0	0	05/21	0	10	0	0	0	
	URU					99/08				01/37						
TO	ΓAL	151	0	12	12		0	0	0		1	75	8	0	0	

... No report received; * Congenital Rubella Infection; (a) Provisional data.



Measles / Rubella Surveillance

Table No.2
Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 01-03, 2011

	egion		Mea	asles		Rubella				
and C	ountry	- 1	IR	CAC	U	- 1	IR	CAC	U	
AND BRA	BOL COL ECU PER VEN BRA									
CAP	COR ELS GUT HON NIC PAN									
CAR LAC	CAR CUB DOR FGU GUA HAI MAR PUR									
MEX NOA	MEX CAN									
SOC	USA ARG CHI PAR URU	4	1		7					
TOTAL		4	1		7					

Country	Cases	lative	1	2	3				% Pend.Cases
	2010	2011			J				% Fenu.Cases
BOL	1								
COL	103	0	0	0	0				0
ECU	8	3	1	2	0				11
PER	44								
VEN	81								
BRA	756	0	0	0	0				86
COR	26								
ELS	0	0	0	0	0				0
GUT	0	0	0	0	0				0
HON	8	0	0	0	0				0
NIC	0	0	0	0	0				0
PAN	0	0	0	0	0				0
CAR	3	13	7	2	4				100
CUB	0	0	0	0	0				0
DOR	52								
FGU	0								
GUA									
HAI	6								
MAR									
PUR									
MEX	429								
CAN									
USA									
ARG	2								
CHI	6	8	4	3	1				89
PAR	16	0	0	0	0				0
URU	2								
TOTAL	1543	24	12	7	5				56
No report received									

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 01-03, 2011

Sites Reporting % Cases % Blood Rate of Suspected Cases										
Subrogio	Subregion and		ekly	% Cases with	% Cases with	Samples	% Lab.	Last 52 weeks (2010/04-2011/03)		
Coun		Total % This		Adequate	Adequate	Received in Lab.	Results	Measles/Rubella	CRS	
	-	Units	Week	Investigation	Sample	≤5 days	<u><</u> 4 days	(100,000 pop.)	(10,000 lb)	
AND	BOL	2887						1.1	0.0	
	COL	3640						5.4	2.2	
	ECU	35	100	12	93	100	88	5.2	0.0	
	PER	2431	0					1.5	0.0	
	VEN	1889		•••	***			1.8	0.0	
BRA	BRA							5.0	0.0	
CAP	COR ^a	57						0.6	0.0	
	ELS	43		100	100	100	100	3.4	0.0	
	GUT ^a	1506	0					2.3	0.1	
	HON ^a	615	63	100	100	100	100	1.7	0.6	
	NIC	185	100	•••		•••		1.8	0.0	
	PAN ^a	258	61	•••		•••	•••	2.0	0.0	
CAR	CAR	713	99	54	100	86	57	5.4	0.0	
LAC	CUB	444		•••			•••	8.1	0.0	
	DOR	247		•••	•••			1.5	0.0	
	FGU			•••			•••	10.2		
	GUA			•••	•••					
	HAI	76						0.1	0.0	
	MAR									
	PUR									
MEX	MEX							2.0	0.0	
NOA	CAN									
	USA									
SOC	ARG	24	99					0.2	0.0	
	CHI	569	92	0	56	100	100	0.8	7.2	
	PAR	587	79	30	100	100	100	6.7	0.0	
	URU ^a	345						0.4	0.0	
Total and A	Average	16551	87	65	89	98	89	3.3	0.4	

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