

## Measles/Rubella Weekly Bulletin

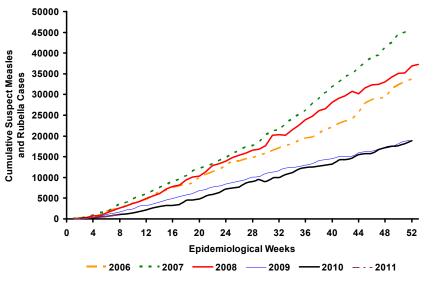


Vol. 17, No. 8

Measles and Rubella Surveillance in the Americas

Week ending 26 February 2011

## Cumulative Suspect Measles and Rubella Cases by Epidemiological Week, The Americas, 2006—2011\*



Source: Country reports

\* Data as of Week 08, 2011.

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-08, 2011

Subegion and Country		Susp. Cases 2011	Measles Confirmed 2011			Year/Week Last Conf. Measles	ast Conf. Rubella Confirmed			Year/Week Last Conf. Rubella	Diagnosis of Discarded Cases 2011		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case
			Clin.	Lab.	Total	case	Clin.	Lab.	Total	Case	Dengue	Others	Susp.	Conf.	CRI*	ONO Gase
AND	BOL	12	0	0	0	00/40	0	0	0	06/03	0	5				
	COL	20	0	0	0	02/39	0	0	0	09/18	0	19	33	0		2005/34
	ECU	93	0	0	0	08/21	0	0	0	04/45	2	90	0	0		
	PER					08/18				06/45						2007/16
	VEN	21	0	0	0	07/07	0	0	0	10/03	5	7	0	0	0	
BRA	BRA	588	0	0	0	10/40	0	0	0	09/41	0	327	0	0		2009/34
CAP	COR	0	0	0	0	05/22	0	0	0	01/42	0	0	0	0	0	
	ELS	1	0	0	0	01/19	0	0	0	06/30	0	1				2001/xx
	GUT	10	0	0	0	98/05	0	0	0	06/30	0	10	0	0	0	
	HON	8	0	0	0	97/29	0	0	0	04/11	0	6	3	0	0	
	NIC	7	0	0	0	94/14	0	0	0	04/19	0	7				
	PAN	6	0	0	0	95/49	0	0	0	02/48	0	5	0	0	0	1999/xx
CAR	CAR	37	0	0	0	08/26	0	0	0	08/18	0	0	0	0		
LAC	CUB	109	0	0	0	93/27	0	0	0	04/06	0	109	0	0		
	DOR	18	0	0	0	01/23	0	0	0	06/44	0	0	0	0		
	FGU					10/15				10/06						
	GUA															
	HAI	0	0	0	0	01/39	0	0	0	06/47						
	MAR															
	PUR															
MEX	MEX					06/49				08/20						
NOA	CAN			11	11 <sup>a</sup>	11/08	0	0	0	10/17						
	USA			24	24 <sup>a</sup>	11/08	0	0	0	10/22			0	0		
SOC	ARG			2	2	11/05		3	3	11/05						
	CHI	20	0	0	0	09/07	0	0	0	08/30	0	1	0	0		
	PAR	62	0	0	0	98/44	0	0	0	05/21	0	62	0	0	0	
	URU		0	0	0	99/08	0	0	0	01/37	0	0	0	0	0	
TO	TOTAL		0	37	37		0	3	3		7	649	36	0	0	

<sup>...</sup> No report received; \* Congenital Rubella Infection; (a) Provisional data.



Subregion and Country

BOL COL ECU PER VEN

**BRA** 

COR ELS GUT HON NIC PAN

CAR

CUB DOR FGU GUA HAI MAR PUR

MEX

CAN

USA

ARG

CHI PAR URU 17

AND

BRA

CAP

CAR

LAC

MEX

NOA

SOC

## Measles / Rubella Surveillance

Table No.2 Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 01-08, 2011

CAC

U

Measles

IR

3

5

2

Rubella
IR CAC U

3

Table No.3
Measles/Rubella Suspect Cases Under Investigation
for the Period of Weeks 01-08, 2011

for the Period of Weeks 01-08, 2011											
Country	Pending Cases	Cumu- lative	Week of Onset								
Country	2010	2011	1-3	4	5	6	7	8	% Pend.Cases		
BOL	0	7	4	2	0	1			58		
COL	87	1	1	0	0	0	0	0			
ECU	1	1	1	0	0	0	0	0	5 1		
PER	44										
VEN	2	9	8	1	0	0	0	0	43		
BRA	296	261	111	36	53	41	20	0	44		
COR	59	0	0	0	0	0	0	0	0		
ELS	0	0	0	0	0	0			0		
GUT	0	0	0	0	0	0	0	0	0		
HON	10	2	0	0	0	0	0	2	25		
NIC	0	0	0	0	0	0	0	0	0		
PAN	1	1	1	0	0	0	0	0	17		
CAR	6	37	23	8	4	2	0	0	100		
CUB	0	0	0	0	0	0	0	0	0		
DOR	6	18	7	3	2	5	0	1	100		
FGU	0										
GUA											
HAI	16	0	0	0	0	0			0		
MAR											
PUR											
MEX	163										
CAN											
USA											
ARG	2										
CHI	8	19	9	2	1	1	3	1	95		
PAR	16	0	0	0	0	0	0	0	0		
URU	2	0	0	0	0	0			0		
TOTAL	719	356	165	52	60	50	23	4	35		

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

2

U: Unknown.

... No report received

Table 4.
Indicators of Integrated Measles/Rubella Surveillance for the Period of Weeks 01-08, 2011

Indicators of Integrated Measles/Rubella Surveillance for the Period of Weeks 01-08, 2011											
Subregion and		Sites Reporting Weekly Total % This		% Cases with Adequate	% Cases with	% Blood Samples	% Lab. Results	Rate of Suspected Cases Last 52 weeks (2010/09-2011/08)			
Cour	Country		% This Week	Investigation	Adequate Sample	Received in Lab. ≤5 days	Kesuits ≤4 days	Measles/Rubella (100,000 pop.)	CRS (10,000 lb)		
AND	BOL	2657		83	100	60	80	1.1	0.0		
	COL	3640		30	100	70	100	5.1	2.3		
	ECU	43	86	83	98	94	88	5.7	0.0		
	PER	3703						1.2	0.0		
	VEN	3283	0	95	100	76	24	1.6	0.0		
BRA	BRA		80	25		99		4.8	0.0		
CAP	CORa	57	0	0	0	0	0	0.4	0.0		
	ELS	43		100	100	100	100	2.9	0.0		
	GUT <sup>a</sup>	1506	37	90	100	90	60	2.2	0.0		
	HON <sup>a</sup>	470	94	88	100	88	63	1.6	0.7		
	NIC	185	92	86	100	100	71	1.6	0.0		
	PAN <sup>a</sup>	203	91	50	100	100	83	1.9	0.0		
CAR	CAR	724	98	53	100	50	91	5.4	0.0		
LAC	CUB	444	100	100	100	100	100	8.8	0.0		
	DOR	247		56	78	40	0	1.3	0.0		
	FGU			•••		•••	•••	10.2			
	GUA			•••	•••	•••					
	HAI	76		•••		***		0.1	0.0		
	MAR			•••	•••	***					
	PUR										
MEX	MEX			•••	•••	***		1.9	0.0		
NOA	CAN			•••		***					
	USA										
SOC	ARG	24	0	•••		***		0.1	0.0		
	CHI	26	100	6	35	86	100	0.8	7.2		
	PAR	587	89	68	98	95	97	6.8	0.0		
	URU <sup>a</sup>	345	0	0	0	0	0	0.4	0.0		
Total and	Total and Average		80	46	95	94	89	3.2	0.4		

<sup>...</sup> No report received; (a) Countries using ISIS.