

Measles/Rubella Weekly Bulletin

Comprehensive Family Immunization Project Family and Community Health Area

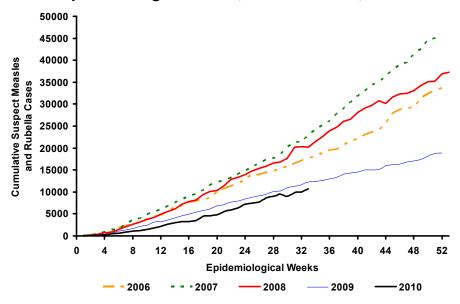


Vol. 16, No. 33

Measles and Rubella Surveillance in the Americas

Week ending 21 August 2010

Cumulative Suspect Measles and Rubella Cases by Epidemiological Week, The Americas, 2006—2010*



Source: Country reports

* Data as of Week 33, 2010.

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-33, 2010

Subregion and Country		Suspect Cases	Measles Confirmed 2010			Year/Week Last Confir.	Rubella Confirmed 2010			Year/Week Last Confir.	Diagnosis of Dis- carded Cases 2010		Congenital Ru- bella Syndrome		CRI *
and C	Country	2010	Clinic. Lab.		Total	Measles Case	Clinic.	Lab.	Total	Rubella Case	Dengue	Other	Suspect	Conf.	*
AND	BOL	63	0	0	0	00/40	0	0	0	06/03	0	59			
	COL	769	0	0	0	02/39	0	0	0	07/31	1	728	112	0	
	ECU	409	0	0	0	08/21	0	0	0	04/45	68	340	0	0	
	PER	450	0	0	0	08/18	0	0	0	06/45	1	405			
	VEN	352	0	0	0	07/06	0	0	0	07/34	83	250			
BRA	BRA	4688	0	3	3	10/30	0	0	0	09/41	505	3123	0	0	
CAP	COR	9	0	0	0	05/22	0	0	0	01/42	0	0	0	0	0
	ELS	71	0	0	0	01/19	0	0	0	06/30	9	62			
	GUT	183	0	0	0	98/05	0	0	0	06/30	13	170	0	0	0
	HON	107	0	0	0	97/29	0	0	0	04/11	26	73	10	0	0
	NIC	60	0	0	0	94/14	0	0	0	04/19	0	60			
	PAN	47	0	0	0	95/49	0	0	0	02/48	0	31	0	0	0
CAR	CAR	234	0	0	0	08/26	0	0	0	08/18	11	209	0	0	
LAC	CUB	612	0	0	0	93/27	0	0	0	04/06	0	612	0	0	
	DOR	90	0	0	0	01/23	0	0	0	06/44	0	10			
	FGU	23	0	2	2	10/15	0	1	1	10/06	11	9			
	GUA														
	HAI	9	0	0	0	01/39	0	0	0	06/47	0	3	0	0	
	MAR														
	PUR														
MEX	MEX	2172	0	0	0	06/49	0	0	0	08/20	0	2007	1	0	
NOA	CAN		0	90	90 ^a	10/22	0	7	7 ^a	10/17					
	USA		0	45	45 ^a	10/33	0	7	7 ^a	10/22			0	0	
SOC	ARG	70	0	3	3	10/31	0	0	0	09/05	2	67	1	0	
	CHI	84	0	0	0	09/07	0	0	0	08/30	0	75	113	0	
	PAR	251	0	0	0	98/44	0	0	0	05/21	18	233	0	0	
	URU	0	0	0	0	99/08	0	0	0	01/37	0	0			
ТО	TAL	10735	0	143	143		0	15	15		748	8526	237	0	0



Measles / Rubella Surveillance

Table No.2 Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 01-33, 2010

Table No.3 Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-33, 2010

	Cases for the remoti of weeks 01-33, 2010																	
	gion and		Measle	s	Rubella				Count	Pending ry Cases	Cumu- lative			Weel	k of Ra	sh Ons	et	
Cot	ıntry	I	IR	U	I	IR	U	IN		2009	2010	1-28	29	30	31	32	33	Unkn.
AND	BOL								BOI	0	4	4						
	COL								COI	. 1	40	38	1	0	0	0	1	
	ECU								ECU	0	1	0	0	0	0	0	1	
	PER								PER	0	44	35	1	1	1	3	3	
	VEN								VEN	0	19	16	0	0	1	0	0	2
BRA	BRA	1	2						BRA	490	1057	977	44	27	9			
CAP	COR								COR	. 8	9	9						
	ELS								ELS	0	0	0						
	GUT								GUT	0	0	0	0	0	0	0	0	
	HON								HON	0	8	7	0	1	0	0	0	
	NIC								NIC	0	0	0						
	PAN								PAN	1	12	12	0	0	0	0	0	
CAR	CAR								CAR	0	14	13	1	0	0	0	0	
LAC	CUB								CUB	0	0	0	0	0	0	0	0	
	DOR								DOF	. 0	80	80	0	0	0	0	0	
	FGU	1	1		1				FGU	0	0	0						
	GUA								GUA									
	HAI								HAI	2	6	5						1
	MAR								MAF									
	PUR								PUR									
MEX	MEX								MEX	0	165	163	1	1				
NOA	CAN	5	25	60	2	5			CAN									
	USA	31	8	6	5		2		USA									
SOC	ARG	2	1						ARG	0	2	2						
	CHI								CHI	0	9	6	1	1	1	0	0	
	PAR								PAR	0	0	0	0	0	0	0	0	
	URU								URU	0	0	0						
ТО	TAL	40	37	66	8	5	2		TOTA	L 502	1470	1367	49	31	12	3	5	3
·																		

I: Imported; IR: Import-related; U: Unknown; IN: Indigenous

... No report received

Table No.4
ndicators of Integrated Measles/Rubella Surveillance for the Period of Weeks 01-33. 2010

		nuicators of i	ntegrated weas	ies/Rubella Sur	veillance for	ine Period of V	Veeks 01-33, 2010				
Subregion		% Sites	% Cases with	% Cases with	% Lab	% Lab	Chains of Transmission With Represen				
	Country	Reporting	Adequate	Adequate	Received	Result	tative Samples for Viral Isolation				
and Country		Weekly	Investigation	Sample	<u>≤</u> 5 days	<u>≤</u> 4 days	Measles	Rubella			
AND	BOL	77	100	98	76	63					
	COL	76	76	95	94	93					
	ECU	93	64	98	97	92					
	PER	97	86	94	67	55					
	VEN	85	53	88	65	64					
BRA	BRA	88	69	90							
CAP	COR	0 ^a	22	89	75	25					
	ELS		83	100	94	86					
	GUT	19 ^a	39	100	99	78					
	HON	92	90	99	79	93					
	NIC	100	87	97	92	68					
	PAN	0 a	74	98	98	70					
CAR	CAR	99	70	97	38	78					
LAC	CUB	100	100	100	100	100					
	DOR	88	40	89	58	39					
	FGU										
	GUA										
	HAI	100	50	56							
	MAR										
	PUR										
MEX	MEX										
NOA	CAN										
	USA										
SOC	ARG	30	20	100	80	100					
	CHI	99	11	83	59	93					
	PAR	90	65	98	81	93					
	URU	53									
Total and Average		83	71	93	83	83					

^{...} No report received; (a) ISIS countries reporting only current week.