

Measles/Rubella Weekly Bulletin

Comprehensive Family Immunization Project Family and Community Health Area

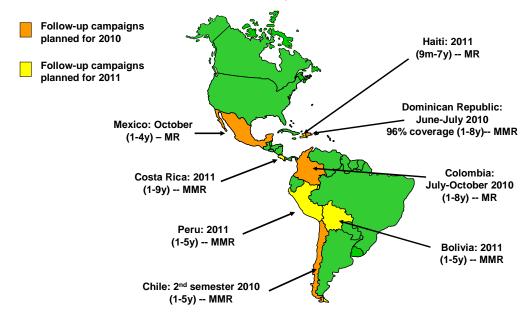


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Measles and Rubella Surveillance in the Americas

Week ending 4 September 2010

Measles/Rubella Follow-up Campaigns The Americas, 2010-2011



Source: Country reports to PAHO/WHO.

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-35, 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	and Country 20		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	1045	0	0	0	02/39	0	0	0	07/31	1	988	112	0	
	ECU	428	0	0	0	08/21	0	0	0	04/45	73	355	1	0	
	PER	450	0	0	0	08/18	0	0	0	06/45	1	405			
	VEN	438	0	0	0	07/06	0	0	0	07/34	96	278			
BRA	BRA	5442	0	5	5	10/33	0	0	0	09/41	505	3759	0	0	
CAP	COR	21	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	202	0	0	0	98/05	0	0	0	06/30	14	188	0	0	0
	HON	118	0	0	0	97/29	0	0	0	04/11	26	84	10	0	0
	NIC	70	0	0	0	94/14	0	0	0	04/19	0	70			
	PAN	56	0	0	0	95/49	0	0	0	02/48	0	41	0	0	0
CAR	CAR	234	0	0	0	08/26	0	0	0	08/18	11	209	0	0	
LAC	CUB	614	0	0	0	93/27	0	0	0	04/06	0	614	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	92	92 ª	10/34	0	7	7 a	10/17	•••				
	USA		0	51	51 ^a	10/34	0	7	7 ^a	10/22	•••	•••	0	0	
SOC	ARG	70	0	13	13	10/34	0	0	0	09/05	2	67	1	0	
	CHI	88	0	0	0	09/07	0	0	0	08/30	0	76	113	0	•••
	PAR	264	0	0	0	98/44	0	0	0	05/21	18	246	0	0	
	URU	0	0	0	0	99/08	0	0	0	01/37	0	0			
TC	TAL	11968	0	163	163		0	15	15		767	9530	238	0	0



Measles / Rubella Surveillance

Table No.2 Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 01-35, 2010

Table No.3 Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-35, 2010

·	ases for	tne	Period	OT V	veeks	S U1-3	o, 2010	<u>, </u>			for th	e Period	or we	eks v1-	35, 201	U		
Subregion and Country		Measles			Rubella				Country	Pending Cases	Cumu- lative	Week of Rash Onset						
Cot	ıntry	I	IR	U	I	IR	U	IN	,	2009	2010	1-30	31	32	33	34	35	Unkn.
AND	BOL								BOL	0	4	4						
	COL								COL	1	56	36	2	4	3	6	5	
	ECU								ECU	0	0	0	0	0	0	0	0	
	PER								PER	0	44	37	1	3	3			
	VEN								VEN	0	64	54	3	0	3	0	0	4
BRA	BRA	1	4						BRA	490	1173	983	39	52	44	55		
CAP	COR								COR	0	21	19	0	0	2	0		
	ELS								ELS	0	0	0						
	GUT								GUT	0	0	0	0	0	0	0	0	
	HON								HON	0	8	8	0	0	0	0	0	
	NIC								NIC	0	0	0	0	0	0	0		
	PAN								PAN	1	11	8	0	2	0	1	0	
CAR	CAR								CAR	0	14	14	0	0	0	0	0	
LAC	CUB								CUB	0	0	0	0	0	0	0		
	DOR								DOR	0	80	80	0	0	0			
	FGU	1	1		1				FGU	0	0	0						
	GUA								GUA									
	HAI								HAI	2	6	5						1
	MAR								MAR									
	PUR								PUR									
MEX	MEX								MEX	0	75	64	4	4	3	0		
NOA	CAN	7	25	60	2	5			CAN									
	USA	35	8	8	5		2		USA									
SOC	ARG	2	2	5					ARG	0	2	2						
	CHI								CHI	0	12	8	1	0	1	2	0	
	PAR								PAR	0	0	0	0	0	0	0	0	
	URU								URU	0	0							
TO	TAL	46	40	73	8	5	2		TOTAL	494	1570	1322	50	65	59	64	5	5
1 1	ID I				List		INI L.	P	·		<u>-</u>	-			-		N1	

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 01-35. 2010

		ndicators of i	ntegrated Meas	ies/Rubella Sur	veillance for t	ne Period of V	Neeks 01-35, 2010				
Subregion and Country		% Sites	% Cases with	% Cases with	% Lab Received	% Lab	Chains of Transmission With Representative Samples for Viral Isolation				
		Reporting Weekly	Adequate Investigation	Adequate Sample	≤5 days	Result ≤4 days	Measles	Rubella			
AND	BOL	77	100	98	76	63					
MIND	COL	76	81	93	95	94					
	ECU	93	64	99	97	93					
	PER	97		99	67	55					
			86		64	55 65					
DD 4	VEN	85	56	90	64	65					
BRA	BRA	80	69	85	<u></u>						
CAP	COR	0	24	76	75	25					
	ELS	•••	83	100	94	86					
	GUT	22	42	100	100	79					
	HON	92	90	98	78	94					
	NIC	100	89	97	93	71					
	PAN	54	77	98	98	77					
CAR	CAR	99	70	97	38	78					
LAC	CUB	100	100	100	100	100					
	DOR	88	40	89	60	39					
	FGU										
	GUA										
	HAI	100	50	56							
	MAR										
	PUR										
MEX	MEX										
NOA	CAN										
	USA										
SOC	ARG	30	20	100	80	100					
	CHI	99	10	81	59	93					
	PAR	90	64	98	81	94					
	URU	53									
Total and Average		81	71	90	84	84					

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