

Measles/Rubella Weekly Bulletin

Comprehensive Family Immunization Project Family and Community Health Area

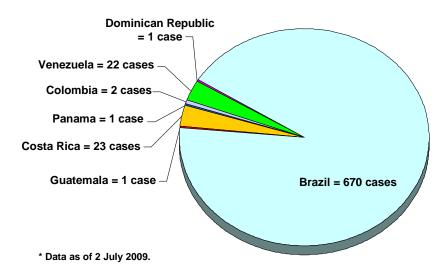


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Measles and Rubella Surveillance in the Americas

Week ending 27 June 2009

Number of Measles/Rubella Pending Cases Latin America and the Caribbean, 2008*



Source: MESS and country reports to FCH/IM, PAHO.

Table No.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-25, 2009

Subregion and Country		Suspect Cases	Measles Confirmed 2009			Year/Week Last Confir.	Rubella Confirmed 2009			Year/Week Last Confir.	Diagnosis of Dis- carded Cases 2009		Congenital Ru- bella Syndrome		CRI *
and C	Country	2009	Clinic.	Lab.	Total	Measles Case	Clinic.	Lab.	Total	Rubella Case	Dengue	Other	Suspect	Conf.	*
AND	BOL	100	0	0	0	00/40	0	0	0	06/03	0	94	2		
	COL	295	0	0	0	02/39	0	0	0	07/31	1	286	41		
	ECU	292	0	0	0	08/21	0	0	0	04/45	56	233	0	0	
	PER	404	0	0	0	08/18	0	0	0	06/45	4	369			
	VEN	209	0	0	0	07/06	0	0	0	07/34	7	200			
BRA	BRA	4548	0	0	0	06/48	0	0	0	08/53	252	3278	45	3	3
CAP	COR	1				05/22				01/42	0	0			
	ELS	104	0	0	0	01/19	0	0	0	06/30	2	102			
	GUT	127	0	0	0	98/05	0	0	0	06/30	0	116	5	0	
	HON	59	0	0	0	97/29	0	0	0	04/11	10	48	25	0	
	NIC	68	0	0	0	94/14	0	0	0	04/19	0	66	0	0	
	PAN	31	0	0	0	95/49	0	0	0	02/48	0	31	1	0	
CAR	CAR	254	0	0	0	08/26	0	0	0	08/18	2	245	0	0	
LAC	CUB	352	0	0	0	93/27	0	0	0	04/06	0	343	0	0	
	DOR	52	0	0	0	01/23	0	0	0	06/44	0	33			
	FGU	7	0	0	0		0	0	0		7	0			
	GUA														
	HAI	2	0	0	0	01/39	0	0	0	06/47	0	0	1	0	
	MAR		•••												
	PUR		•••												
MEX	MEX	1478	0	0	0	06/49	0	0	0	08/20	0	754	0	0	
NOA	CAN		0	9	9 a	09/22	0	3	3 ª	09/19					
	USA		0	41	41 ^a	09/18	0	2	2 a	08/47					
SOC	ARG	111	0	3	3 ª	09/15	0	3	3 ª	09/04	5	99	5	2	
	CHI	72	0	1	1 ^a	09/07	0	0	0	08/30	0	38	87	0	
	PAR	210	0	0	0	98/44	0	0	0	05/21	17	193	2	0	
	URU	2	0	0	0	99/08	0	0	0	01/37	0	2			
ТО	TAL	8778	0	54	54	-	0	8	8	-	363	6510	214	5	3



Measles / Rubella Surveillance

Table No.2 Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 01-25, 2009

Table No.3 Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-25, 2009

Cases for the Period of Weeks 01-25, 2009						for the Period of Weeks 01-25, 2009												
Subregion and			Measle	s	Rubella				Country	Pending Cases	Cumu- lative	Week of Rash Onset						
Cor	untry	I	IR	U	I	IR	U	IN		2008	2009	1-20	21	22	23	24	25	Unkn.
AND	BOL								BOL	0	6	4	1	0	1			
	COL								COL	2	8	8	0	0	0	0		
	ECU								ECU	0	3	3	0	0	0	0	0	
	PER								PER	0	31	16	4	3	5	3		
	VEN								VEN	22	2	2	0	0	0	0		
BRA	BRA								BRA	670	1018	794	75	60	58	31		
CAP	COR								COR	23								1
	ELS								ELS	0	0	0	0	0				
	GUT								GUT	1	11	7	0	0	0	4	0	
	HON								HON	0	1	0	0	0	1	0	0	
	NIC								NIC	0	1	0	1	0	0	0		
	PAN								PAN	1	0	0	0	0	0	0		
CAR	CAR								CAR	0	7	3	0	1	0	1	2	
LAC	CUB								CUB	0	9	0	0	0	0	9		
	DOR								DOR	1	19	19	0	0	0	0		
	FGU								FGU	0	0	0						
	GUA								GUA									
	HAI								HAI	0	2	2	0	0	0			
	MAR								MAR									
	PUR								PUR									
MEX	MEX								MEX	0	721	670	13	10	9	4	15	
NOA	CAN	3	6		1	1	1		CAN									
	USA	16	16	9			2		USA									
SOC	ARG	1	2						ARG	0	1	1	0	0	0	0	0	
	CHI	1							CHI	0	33	32	1	0	0	0	0	
	PAR								PAR	0	0	0	0	0	0	0	0	
	URU								URU	0	0	0	0	0	0	0		
ТО	TAL	21	24	9	1	1	3		TOTAL	720	1873	1561	95	74	74	52	17	1
1 1									-	•	•	•						

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

... No report received

Table No.4
Indicators of Integrated Measles/Rubella Surveillance for the Period of Weeks 01-25, 2009

Sub-region		% Sites Reporting	% Cases with Adequate	% Cases with Adequate	% Lab Received	% Lab Result	% Cases Discarded	Chains of Transmission With Representative Samples for Viral Isolation			
and C	ountry	Weekly	Investigation	Sample	≤5 days	≤4 days	by Lab	Measles	Rubella		
AND	BOL	79	99	100	69	81	100				
	COL	64	71	94	87	95	100				
	ECU	85	68	99	91	91	99				
	PER	95	93	99	64	81	94				
	VEN		50	95	68	68	99				
BRA	BRA	65	42	49			99				
CAP	COR			0	0	0					
	ELS	85	90	99	90	82	99				
	GUT		25	96	97	53	97				
	HON	94	97	90	73	93	100				
	NIC	100	80	94	96	93	98				
	PAN	85	87	97	87	87	100				
CAR	CAR	99	67	97	36	97	98				
LAC	CUB	100	100	100	100	100	97				
	DOR	85	44	96	68	36	94				
	FGU										
	GUA										
	HAI	100	0	100	50	50					
	MAR										
	PUR										
MEX	MEX	92	99	97	77	80	100				
NOA	CAN										
	USA										
SOC	ARG	75	75	100	82	97	100				
	CHI	100	0	75	70	85	92				
	PAR	89	65	99	90	100	100				
	URU	81	50	50	100	0	50				
Total and	d Average	82	61	72	78	85	99				

... No report received.