



Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-50, 2009

Subregion and Country	Suspect Cases 2009	Measles Confirmed 2009			Year/Week Last Confir. Measles Case	Rubella Confirmed 2009			Year/Week Last Confir. Rubella Case	Diagnosis of Discarded Cases 2009		Congenital Rubella Syndrome		CRI *	
		Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspect	Conf.		
AND	BOL	155	0	0	0	00/40	0	0	0	06/03	0	155	2	...	4 0
	COL	884	0	0	0	02/39	0	0	0	07/31	3	852	164	0	
	ECU	580	0	0	0	08/21	0	0	0	04/45	77	500	1	0	
	PER	762	0	0	0	08/18	0	0	0	06/45	4	723	...	...
	VEN	574	0	0	0	07/06	0	0	0	07/34	20	551	...	...
BRA	BRA	8802	0	0	0	06/48	0	0	0	09/41	624	7228	83	8	
	CAP	34	0	0	0	05/22	0	0	0	01/42	0	32	10	0	
	ELS	232	0	0	0	01/19	0	0	0	06/30	35	197	...	...
	GUT	255	0	0	0	98/05	0	0	0	06/30	1	245	5	0	
CAR	HON	131	0	0	0	97/29	0	0	0	04/11	36	95	49	0	
	NIC	101	0	0	0	94/14	0	0	0	04/19	0	96	0	0	
	PAN	80	0	0	0	95/49	0	0	0	02/48	2	76	1	0	
	CAR	360	0	0	0	08/26	0	0	0	08/18	4	319	0	0	
	LAC	577	0	0	0	93/27	0	0	0	04/06	0	577	0	0	
	DOR	107	0	0	0	01/23	0	0	0	06/44	1	105	...	...
	FGU	18	0	0	0	...	0	0	0	...	12	6	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
MEX	HAI	2	0	0	0	01/39	0	0	0	06/47	0	0	1	0	
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	...	...	...	...	...	...	...	...	...	...	...	...	...
	MEX	3676	0	0	0	06/49	0	0	0	08/20	0	2794	0	0	
NOA	CAN	...	0	14	14 ^a	09/28	0	4	4 ^a	09/30	...	...	...	...
	USA	...	0	69	69 ^a	09/41	0	4	4 ^a	09/30	...	...	...	...
SOC	ARG	375	0	2	2 ^a	09/15	0	3	3 ^a	09/05	5	360	10	3	
	CHI	139	0	1	1 ^a	09/07	0	0	0	08/30	0	108	87	0	
	PAR	318	0	0	0	98/44	0	0	0	05/21	18	300	4	0	
	URU	2	0	0	0	99/08	0	0	0	01/37	0	2	...	...
TOTAL		18164	0	86	86	-	0	11	11	-	842	15321	417	11	4

... No report received; * Congenital rubella infection; (a) See Table 2 for infection source.



Measles / Rubella Surveillance

Table No.2
Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 01-50, 2009

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL							
	ECU							
	PER							
	VEN							
BRA	BRA							
	CAP							
	COR							
	ELS							
	GUT							
CAR	HON							
	LAC							
	NIC							
	PAN							
	CAR							
LAC	CUB							
	DOR							
	FGU							
	GUA							
	HAI							
MEX	MAR							
	PUR							
	MEX							
	NOA	4	10		2	1	1	
	CAN	29	29	11	1		3	
SOC	USA							
	ARG	1	1					3
	CHI	1						
	PAR							
	URU							
TOTAL		35	40	11	3	1	4	3

Table No.3
Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-50, 2009

Country	Pending Cases 2008	Cumulative 2009	Week of Rash Onset							Unkn.
			1-45	46	47	48	49	50		
BOL	0	0	0	0	0	0	...	...
COL	0	29	27	0	0	0	...	...	2
ECU	0	3	1	0	0	0	2	0		
PER	0	35	17	1	1	3	4	9		
VEN	0	3	3	0	0	0	0	0		
BRA	0	950	809	57	56	28	...	...
CAP	0	2	2	0	0	0	0	...		
COR	0	2	2	0	0	0	0	...		
ELS	0	0	0	0	0	0	...	...
GUT	0	9	9	0	0	0	0	0		
HON	0	0	0	0	0	0	0	0		
NIC	0	5	5	0	...	...	...	...
PAN	0	2	1	0	0	0	1	0		
CAR	0	37	37	0	0	...	...	...
LAC	0	0	0	0	0	0	0	...		
CUB	0	0	0	0	0	0	0	...		
DOR	0	1	0	0	0	0	...	...	1
FGU	0	0	0	0	0	0	...	...
GUA	...	...	...	...	...	...	...	...
HAI	0	2	2	0	0	...	...	...
MAR	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...
MEX	0	882	872	2	3	5	0	0		
NOA	...	...	...	...	...	...	...	...
CAN	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...
ARG	0	5	0	0	0	2	3	...		
CHI	0	30	18	3	2	6	1	...		
PAR	0	0	0	0	0	0	0	0		
URU	0	0	0	0	0	0	0	...		
TOTAL	0	1995	1803	63	62	44	11	9	3	

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 01-50, 2009

Sub-region and Country		% Sites Reporting Weekly	% Cases with Adequate Investigation	% Cases with Adequate Sample	% Lab Received ≤5 days	% Lab Result ≤4 days	% Cases Discarded by Lab	Chains of Transmission With Representative Samples for Viral Isolation	
								Measles	Rubella
AND	BOL	79	99	100	75	74	100		
	COL	73	69	94	85	90	99		
	ECU	87	65	99	90	88	98		
	PER	94	94	98	66	80	96		
	VEN	90	59	95	71	72	98		
BRA	BRA	73	69	71	...	...	99		
	CAP	57	44	59	79	52	97		
	COR	81	73	100	91	83	100		
	ELS	...	21	97	88	75	94		
	GUT	93	94	98	79	92	99		
CAR	HON	100	82	97	95	71	98		
	LAC	88	88	98	89	91	99		
	CAR	99	67	96	36	97	98		
	CUB	100	100	100	100	100	100		
	DOR	87	53	96	59	34	98		
LAC	FGU	...	...	...	...	...	...
	GUA	...	...	...	...	...	...
	HAI	100	0	100	50	50	...		
	MAR	...	...	...	...	...	...
	PUR	...	...	...	...	...	...
MEX	MEX	94	99	99	80	82	100		
	NOA	...	...	...	...	...	...
SOC	USA	...	...	...	...	...	...
	ARG	75	75	100	75	97	100		
SOC	CHI	99	8	80	62	73	94		
	PAR	88	67	99	88	100	100		
	URU	54	50	50	100	0	50		
Total and Average		85	76	85	79	84	99		

... No report received.