



Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-50, 2010

Subregion and Country		Suspect Cases 2010	Measles Confirmed 2010			Year/Week Last Confr. Measles Case	Rubella Confirmed 2010			Year/Week Last Confr. Rubella Case	Diagnosis of Discarded Cases 2010		Congenital Rubella Syndrome		CRI *	
			Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspect	Conf.		
AND	BOL	104	0	0	0	00/40	0	0	0	06/03	0	101	...	...	...
	COL	1831	0	0	0	02/39	0	0	0	07/31	7	1748	196	0	...	
	ECU	689	0	0	0	08/21	0	0	0	04/45	86	589	1	0	...	
	PER	450	0	0	0	08/18	0	0	0	06/45	1	405	...	...	...
	VEN	514	0	0	0	07/06	0	0	0	07/34	120	313	...	...	...
BRA	BRA	9110	1	68	69	10/40	0	0	0	09/41	750	7297	0	0	...	
CAP	COR	27	0	0	0	05/22	0	0	0	01/42	0	1	0	0	0	
	ELS	198	0	0	0	01/19	0	0	0	06/30	37	161	...	...	...
	GUT	314	0	0	0	98/05	0	0	0	06/30	28	286	5	0	0	
	HON	131	0	0	0	97/29	0	0	0	04/11	33	88	20	0	0	
	NIC	103	0	0	0	94/14	0	0	0	04/19	0	103	...	...	...
CAR	PAN	68	0	0	0	95/49	0	0	0	02/48	1	61	0	0	0	
	CAR	409	0	0	0	08/26	0	0	0	08/18	22	343	0	0	...	
	LAC	CUB	775	0	0	0	93/27	0	0	0	04/06	0	775	0	0	...
	DOR	139	0	0	0	01/23	0	0	0	06/44	0	49	...	...	...
	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	95	95 ^a	10/47	0	7	7 ^a	10/17
SOC	USA	...	0	60	60 ^a	10/44	0	7	7 ^a	10/22	...	...	0	0	...
	ARG	70	0	17	17	10/37	0	0	0	09/05	...	...	1	0	...
SOC	CHI	125	0	0	0	09/07	0	0	0	08/30	0	118	159	0	...	
	PAR	421	0	0	0	98/44	0	0	0	05/21	18	383	0	0	...	
	URU	15	0	0	0	99/08	0	0	0	01/37	0	8	...	...	...
TOTAL		17697	1	242	243	--	0	15	15	--	1114	14848	383	0	0	

... No report received; * Congenital rubella infection; (a) Provisional data.



Measles / Rubella Surveillance

Table No.2
Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 01-50, 2010

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL							
	ECU							
	PER							
	VEN							
BRA	BRA	3	66					
	CAP							
	COR							
	ELS							
	GUT							
HON	HON							
	NIC							
	PAN							
	CAR							
	LAC							
CUB	CUB							
	DOR							
	FGU	1	1		1			
	GUA							
	HAI							
MAR	MAR							
	PUR							
	MEX							
	NOA	10	25	60	2	5		
	USA	44	9	7	5		2	
SOC	ARG	2	15					
	CHI							
	PAR							
	URU							
	TOTAL	60	116	67	8	5	2	

Table No.3
Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-50, 2010

Country	Pending Cases 2009	Cumulative 2010	Week of Rash Onset						
			1-45	46	47	48	49	50	Unkn.
BOL	0	3	3	0	...	...	...	...
COL	0	76	74	2	0	0	0	0	
ECU	0	14	13	0	0	0	0	1	
PER	0	44	44	...	...	...	...	...
VEN	0	81	75	...	...	...	...	...	6
BRA	0	1103	964	69	41	29	0	...	
COR	0	26	26	0	...	...	...	...
ELS	0	0	0	0	0	0	0	...	
GUT	0	0	0	0	0	0	0	0	
HON	0	10	10	0	0	0	0	0	
NIC	0	0	0	0	0	0	0	0	
PAN	0	2	2	0	0	0	0	0	
CAR	0	44	42	2	0	0	0	...	
CUB	0	0	0	0	0	0	0	...	
DOR	0	90	82	5	0	0	0	...	3
FGU	0	0	0	...	...	...	...	...
GUA	...	...	...	...	...	...	...	...
HAI	0	6	5	0	0	0	0	...	1
MAR	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...
MEX	0	429	419	...	...	...	...	...
CAN	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...
ARG	0	2	2	...	...	...	...	...
CHI	0	7	3	0	1	2	1	0	
PAR	0	20	19	1	0	0	0	0	
URU	0	2	2	0	0	0	0	...	
TOTAL	0	1959	1785	79	42	31	1	1	10

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, 2010

Subregion and Country		% Sites Reporting Weekly	% Cases with Adequate Investigation	% Cases with Adequate Sample	% Lab Received ≤5 days	% Lab Result ≤4 days	Chains of Transmission With Representative Samples for Viral Isolation	
							Measles	Rubella
AND	BOL	77	100	99	81	76		
	COL	76	82	94	96	95		
	ECU	93	72	98	98	93		
	PER	97	86	94	68	55		
	VEN	86	55	90	64	63		
BRA	BRA	83	69	85	...	...
	CAP	0 ^a	33	70	74	21		
	COR	0 ^a	82	98	93	84		
	ELS	0 ^a	53	96	97	76		
	GUT	92	87	97	77	93		
HON	HON	100	88	98	90	78		
	NIC	0 ^a	78	99	99	79		
	PAN	99	62	95	31	89		
	CAR	100	100	100	100	100		
	LAC	73	55	92	73	53		
CUB	CUB	...	...	...	...	...
	DOR	...	...	...	...	...
	FGU	...	...	...	...	...
	GUA	...	...	...	...	...
	HAI	100	50	56	...	...
MAR	MAR	...	...	...	...	...
	PUR	...	...	...	...	...
	MEX	...	...	...	...	...
	NOA	...	...	...	...	...
	CAN	...	...	...	...	...
SOC	USA	...	...	...	...	...
	ARG	30	20	100	80	100		
	CHI	99	14	85	60	93		
	PAR	90	55	95	85	95		
	URU	0 ^a	40	73	92	42		
Total and Average	85	71	89	85	86			

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