



Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-51, 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	...	0	...	
	COL	2275	0	0	0	02/39	0	0	0	07/31	8	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
CAR	ELS	198	0	0	0	01/19	0	0	0	06/30	37	161	...	...	...
	GUT	314	0	0	0	09/05	0	0	0	06/30	28	286	5	0	0	
	HON	131	0	0	0	07/29	0	0	0	04/11	33	88	15	0	0	
	NIC	103	0	0	0	04/14	0	0	0	04/19	0	103	...	...	...
	PAN	68	0	0	0	05/49	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	03/27	0	0	0	04/06	0	775	0	0	...
		DOR	149	0	0	0	01/23	0	0	0	06/44	1	96
		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	...	
MEX	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	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	...	...	...	...	...
	USA	...	0	60	60 ^a	10/44	0	7	7 ^a	10/22	...	...	0	0	...
SOC	ARG	70	0	17	17	10/37	0	0	0	09/05	...	...	1	0	...
	CHI	129	0	0	0	09/07	0	0	0	08/30	0	118	159	0	...	
	PAR	424	0	0	0	09/44	0	0	0	05/21	18	386	0	0	...	
	URU	15	0	0	0	09/08	0	0	0	01/37	0	8	...	...	...
TOTAL		18158	1	242	243	--	0	15	15	--	1116	14898	378	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 01-51, 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							
CAR	HON							
	LAC							
	CUB							
	DOR							
	FGU	1	1		1			
MEX	GUA							
	HAI							
	MAR							
	PUR							
	MEX							
NOA	CAN	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 01-51, 2010

Country	Pending Cases 2009	Cumulative 2010	Week of Rash Onset							
			1-46	47	48	49	50	51	Unkn.	
BOL	0	3	3	...	...	...	...	...	...	...
COL	0	91	77	10	1	2	1	0	...	...
ECU	0	14	13	0	0	0	1	...	...	...
PER	0	44	44	...	...	...	...	...	...	...
VEN	0	81	75	...	...	...	...	...	...	6
BRA	0	1103	964	69	41	29	...	...	...	...
COR	0	26	26	...	...	...	...	...	...	...
ELS	0	0	0	0	0	0	...	...	...	...
GUT	0	0	0	0	0	0	...	...	...	...
HON	0	10	10	0	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	44	0	0	0	...	...	...	...
CUB	0	0	0	0	0	0	...	...	...	...
DOR	0	52	39	1	4	2	2	1	...	3
FGU	0	0	0	...	...	...	...	...	...	...
GUA	...	...	...	...	...	...	...	...	...	...
HAI	0	6	5	0	0	0	...	...	...	1
MAR	...	...	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...	...	...
MEX	0	429	419	...	...	...	...	...	...	...
CAN	...	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...	...
ARG	0	2	2	...	...	...	...	...	...	...
CHI	0	11	3	1	2	2	0	3	...	...
PAR	0	20	20	0	0	0	0	0	...	...
URU	0	0	0	0	0	0	0	0	...	...
TOTAL	0	1938	1746	81	48	35	4	4	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 01-51, 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	80	93	95	94		
	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	33	70	74	21		
	ELS	...	82	98	93	84		
	GUT	0 ^a	53	96	97	76		
CAR	HON	92	87	97	77	93		
	LAC	100	88	98	90	78		
	CUB	0 ^a	78	99	99	79		
	DOR	99	62	95	31	89		
	FGU	100	100	100	100	100		
MEX	GUA	71	54	92	69	49		
	HAI	...	...	...	...	...
	MAR	...	...	...	...	...
	PUR	...	...	...	...	...
	MEX	...	...	...	...	...
NOA	CAN	...	...	...	...	...
	USA	...	...	...	...	...
SOC	ARG	30	20	100	80	100		
	CHI	99	10	82	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.