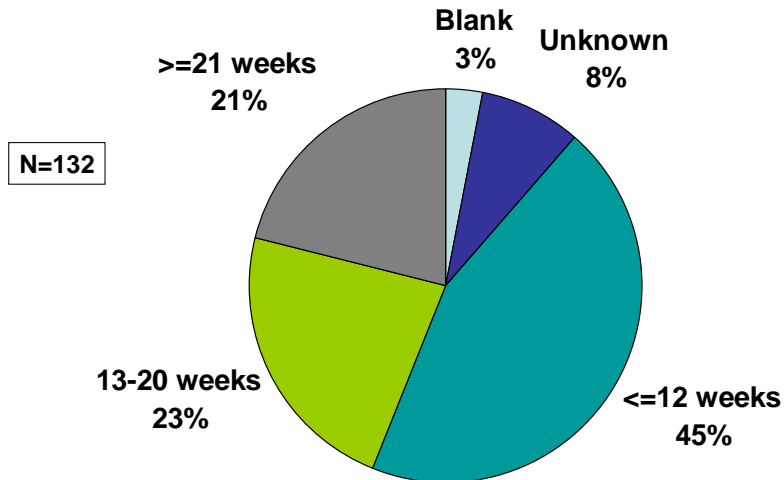




## Gestational Age in Pregnant Women with Rubella as their Final Diagnosis

This graph shows the existence of records missing key information on the investigation and follow-up of pregnant woman diagnosed with rubella. In the context of the rubella, congenital rubella syndrome and measles elimination documentation process, countries are urged to strengthen the systematic analysis of the integrity and consistency of measles/rubella surveillance data.



Source: Measles Elimination Surveillance System (MESS) Regional database.

**Table No.1**  
**Classification of Suspected Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-31, 2007**

Subregion and Country	Suspect Cases 2007	Measles Confirmed 2007			Year/Week Last Confr. Measles Case	Rubella Confirmed 2007			Year/Week Last Confr. Rubella Case	Diagnosis of Discarded Cases 2007		Congenital Rubella Syndrome		CRI *	
		Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspect	Conf.		
AND	BOL	43	0	0	00/40	0	0	0	06/03	4	37	...	...	1	
	COL	760	0	0	02/39	0	0	0	06/18	20	731	27	0		
	ECU	204	0	0	01/14	0	0	0	04/45	15	184	0	0		
	PER	899	0	0	00/13	0	0	0	06/45	0	552	500	1		
	VEN	1040	0	23	23	07/06	0	38	38	07/30	233	736	...		...
BRA	BRA	13090	0	0	06/48	144	1257	1401	07/30	0	9290	0	0		
	CAP	COR	24	0	0	05/22	0	0	0	01/42	0	0	...	...	
CAR	ELS	66	0	0	01/19	0	0	0	06/43	12	54	...	...		
	GUT	274	0	0	0	98/05	0	7	7	07/28	1	249	0	0	
	HON	107	0	0	0	97/29	0	0	0	04/11	38	55	14	0	
	NIC	96	0	0	0	94/14	0	0	0	04/19	0	96	0	0	
	PAN	105	0	0	0	95/49	0	0	0	02/48	4	97	1	0	
	LAC	CAR	217	0	0	0	98/23	0	0	0	01/27	2	97	0	0
	CUB	503	0	0	0	93/27	0	0	0	04/06	0	483	0	0	
	DOR	121	0	0	0	01/23	0	0	0	06/44	0	0	...	...	
	FGU	11	0	0	0	...	0	0	0	...	0	9	...	...	
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...	
MEX	HAI	23	0	0	01/39	0	0	0	06/47	0	20	4	0		
	MAR	...	...	...	...	...	...	...	...	...	...	...	...		
	PUR	...	...	...	...	...	...	...	...	...	...	...	...		
	MEX	2733	0	0	0	06/49	1	54	55	07/23	0	2437	0	0	
NOA	CAN	...	0	89	89	07/30	0	1	1	07/15	...	...	...	...	
	USA	...	0	21	21	07/27	0	9	9	07/17	...	...	0	0	
SOC	ARG	81	0	0	0	00/11	0	0	0	04/50	0	76	0	0	
	CHI	589	0	0	0	03/19	0	280	280	07/31	0	262	141	0	
	PAR	246	0	0	0	98/44	0	0	0	05/21	9	237	1	0	
	URU	11	0	0	0	99/08	0	0	0	01/37	0	1	0	0	
TOTAL		21243	0	133	133	-	145	1646	1791	-	338	15703	688	1	1

... No report received

\* Congenital Rubella Infection



# Measles / Rubella Surveillance

**Table No.2**  
Infection Source of Measles and Rubella Confirmed  
Cases for the Period of Weeks 01-31, 2007

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL							
	ECU							
	PER							
	VEN		23					38
BRA	BRA							1401
	CAP							
	COR							
	ELS							
	GUT				7			
CAR	HON							
	NIC							
	PAN							
	LAC							
	CUB							
MEX	DOR							
	FGU							
	GUA							
	HAI							
	MAR							
NOA	PUR							
	MEX						55	
	CAN	4	1	75	1			
	USA	8	4					
	SOC	ARG						
CHI							280	
PAR								
URU								
TOTAL		12	28	75	8		335	1439

**Table No.3**  
Measles/Rubella Suspected Cases Under Investigation  
for the Period of Weeks 01-31, 2007

Country	Pending Cases 2006	Cumulative 2007	Week of Rash Onset							Unkn.
			1-26	27	28	29	30	31		
BOL	0	2	2	0	0	0	0	...		
COL	6	9	6	0	0	1	2	...		
ECU	0	5	1	2	0	2	0	...		
PER	0	347	256	45	20	14	4	7	1	
VEN	0	10	10	0	0	0	0	0		
BRA	132	2400	1899	139	128	133	101	...		
COR	0	24	20	1	1	1	0	0	1	
ELS	0	0	0	0	0	0	...	...		
GUT	0	17	7	0	5	0	4	0	1	
HON	0	14	8	1	2	2	1	...		
NIC	0	0	0	0	0	0	0	0		
PAN	0	4	3	0	0	1	0	0		
CAR	0	118	86	7	14	9	2	...		
LAC	0	20	0	0	0	0	20	0		
CUB	0	121	119	2	0	0	0	0		
DOR	0	2	0	0	0	0	0	2		
FGU	...	...	...	...	...	...	...	...		
GUA	0	3	3	0	0	0	0	0		
HAI	...	...	...	...	...	...	...	...		
MAR	...	...	...	...	...	...	...	...		
PUR	...	...	...	...	...	...	...	...		
MEX	0	241	169	18	11	24	13	6		
CAN	...	...	...	...	...	...	...	...		
USA	...	...	...	...	...	...	...	...		
ARG	0	5	2	0	1	2	0	0		
CHI	0	115	80	12	8	5	8	2		
PAR	0	0	0	0	0	0	0	0		
URU	0	10	9	0	0	1	0	0		
TOTAL	138	3467	2680	227	190	195	155	17	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 01-31, 2007

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	77	98	100	71	68	100		
	COL	88	67	96	78	89	98		
	ECU	68	56	99	81	79	99		
	PER	97	93	96	91	10	93		
	VEN	76	88	98	67	75	99		
BRA	BRA	84	57 <sup>a</sup>	64	44	90	96		
	CAP	...	65	92	88	83	...		
	COR	...	35	100	89	91	95		
	ELS	...	51	65	80	91	74		
	GUT	...	97	95	83	84	100		
CAR	HON	93	76	99	75	93	99		
	NIC	100	78	98	65	92	99		
	PAN	91	68	92	18	97	98		
	LAC	99	100 <sup>a</sup>	100	85	100	96		
	CUB	95	63	98	57	70	...		
MEX	DOR	83	...	...	...	...	...		
	FGU	...	...	...	...	...	...		
	GUA	...	...	...	...	...	...		
	HAI	80	96	100	22	39	100		
	MAR	...	...	...	...	...	...		
NOA	PUR	...	...	...	...	...	...		
	MEX	94	99	97	85	81	99		
	CAN	...	...	...	...	...	...	2	
	USA	...	...	...	...	...	...		
	SOC	ARG	87	18	95	74	74	100	
CHI		97	29	76	79	99	99		1
PAR		90	54	100	86	100	100		
URU		57	...	50	83	33	...		
Total and Average		88	66	76	57	85	96		

... No report received

<sup>a</sup> Also includes information on active case-searches.