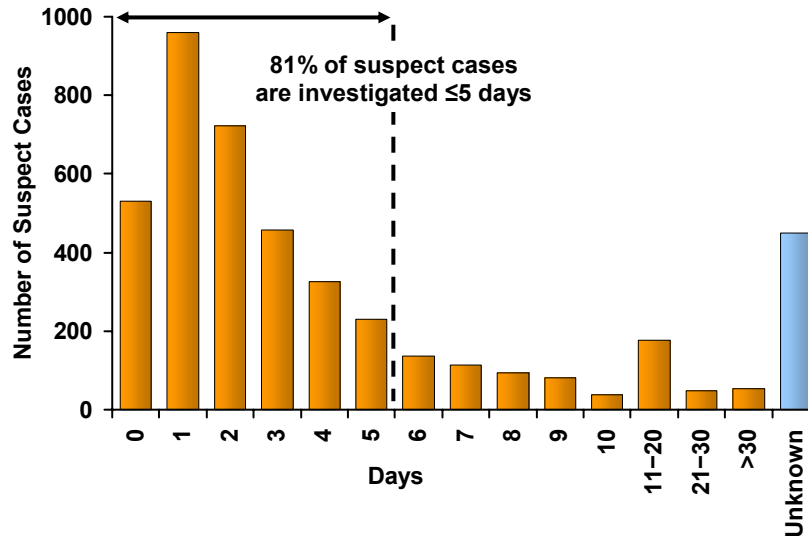




**Days between Rash Onset and Investigation Begin, 2005\***



\* Includes 4,414 cases entered in MESS up to week 23, 2005.

Source: Countries reporting to the Measles Elimination Surveillance System (MESS)

Table No.1

**Classification of Suspected Measles, Rubella, & Congenital Rubella Syndrome (CRS) Cases for the Period Between Weeks 01-23, 2005**

Subregion and Country	Suspected Cases 2005	Measles Confirmed 2005			Year/Week Last Confer. Measles Case	Rubella Confirmed 2005			Year/Week Last Confer. Rubella Case	Diagnosis of Discarded Cases 2005		Congenital Rubella Syndrome		
		Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspec.	Confir.	
AND	BOL	135	0	0	0	00/40	0	4	4	05/19	16	113	...	...
	COL	607	0	0	0	02/39	2	10	12	05/18	8	582	63	1
	ECU	143	0	0	0	01/14	0	1	1	04/45	11	131	...	...
	PER	1053	0	0	0	00/13	0	350	350	05/19	5	622	...	...
	VEN	1049	0	0	0	02/47	0	104	104	05/20	84	861	...	...
BRA	BRA	5260	0	0	0	03/49	23	40	63	05/20	0	4236	55	0
CAP	COR	5	0	0	0	03/47	0	0	0	01/42	0	0	0	0
	ELS	60	0	0	0	01/19	0	0	0	03/31	9	49	...	...
	GUT	200	0	0	0	98/05	0	2	2	05/19	1	197	0	0
	HON	74	0	0	0	97/29	0	0	0	04/11	18	54	25	0
	NIC	128	0	0	0	94/14	0	0	0	04/19	7	121	0	0
	PAN	142	0	0	0	95/49	0	0	0	02/48	1	140	0	0
CAR	CAR	103	0	0	0	98/23	0	0	0	01/27	2	59	0	0
LAC	CUB	448	0	0	0	93/27	0	0	0	95/	0	379	...	...
	DOR	87	0	0	0	01/23	0	9	9	05/20	1	67	...	...
	FGU	69	0	0	0	...	...	...	...	...	33	36	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	14	0	0	0	01/39	0	0	0	04/25	1	12	...	...
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	0	0	0	0	...	0	0	0	...	...	...	0	0
MEX	MEX	1632	0	1	1	05/15	6	9	15	05/22	0	901	0	0
NOA	CAN	296	0	3	3	05/14	0	293	293	05/20	...	...	...	...
	USA	20	0	16	16	05/20	0	4	4	05/20	...	...	1	1
SOC	ARG	145	0	0	0	00/11	0	0	0	04/50	0	114	3	0
	CHI	268	0	0	0	03/19	11	29	40	05/21	0	212	60	0
	PAR	246	0	0	0	98/44	0	2	2	05/21	1	243	4	0
	URU	7	0	0	0	99/08	0	0	0	01/37	0	7	0	0
TOTAL		12191	0	19	19	---	42	857	899	---	198	9136	211	2

... No report received



# Measles / Rubella Surveillance

**Table No.2**  
Infection Source of Measles and Rubella Confirmed Cases for the Period Between Weeks 01-23, 2005

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL							
	ECU							
	PER							
	VEN							
BRA	BRA							
	COR							
	ELS							
	GUT							
	HON							
CAP	NIC							
	PAN							
	PAN							
	CAR							
	LAC							
LAC	CUB							
	DOR							
	FGU							
	GUA							
	HAI							
MEX	MAR							
	PUR							
	MEX	1					15	
	CAN	2	1					
	USA	6	10		1		3	
SOC	ARG							
	CHI							40
	PAR						2	
	URU							
	TOTAL	9	11		1		20	40

**Table No.3**  
Measles/Rubella Suspected Cases Under Investigation for the Period Between Weeks 01-23, 2005

Country	Pending Cases 2004	Cumulative 2005	Week of Rash Onset							Unkn.
			1-18	19	20	21	22	23		
BOL	0	2	1	0	0	0	1	0		
COL	2	5	1	1	1	0	0	1	1	
ECU	0	0	0	0	0	0	0	0		
PER	19	76	33	10	2	6	6	19		
VEN	0	0	0	0	0	0	0	0		
BRA	47	961	90	11	12	8	6	...		
COR	0	5	5	0	0	0	0	0		
ELS	0	2	2	0	0	0	0	0		
GUT	0	0	0	0	0	0	0	0		
HON	0	2	0	0	0	1	1	0		
NIC	0	0	0	0	0	0	0	0		
PAN	0	1	0	0	1	0	0	0		
PAN	7	42	35	1	1	5	0	0		
CAR	0	0	0	0	0	0	0	0		
LAC	0	10	4	3	3	0	0	0		
DOR	0	0	0	0	0	0	0	0		
FGU	0	0	0	0	0	0	0	0		
GUA	0	0	0	0	0	0	0	0		
HAI	0	1	0	0	0	1	0	0		
MAR	0	0	0	0	0	0	0	0		
PUR	0	0	0	0	0	0	0	0		
MEX	0	716	500	55	62	54	40	5		
CAN	0	0	0	0	0	0	0	0		
USA	0	0	0	0	0	0	0	0		
ARG	7	31	10	4	3	3	1	5	5	
CHI	0	16	9	0	0	0	2	5		
PAR	0	0	0	0	0	0	0	0		
URU	1	0	0	0	0	0	0	0		
TOTAL	83	1870	690	85	85	78	57	35	6	

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

... No report received

**Table No.4**  
Indicators of Integrated Measles/Rubella Surveillance for the Period Between Weeks 01-23, 2005

Subregion and Country		% Sites Reporting Weekly	% Cases Adequate Investigation	% Cases Adequate Sample	% Lab Received <=5 days	% Lab Result <=4 days	% Cases Discarded by Lab	Chains of Transmission With Representative Samples for Viral Isolation
AND	BOL	75	96	99	89	64	99	
	COL	93	50	93	78	92	99	
	ECU	98	55	100	80	86	100	
	PER	1	91	96	90	54	95	
	VEN	84	77	98	72	80	89	
BRA	BRA	92	69 <sup>a)</sup>	71	42	89	96	
	COR	85	80	80	80	40	...	
	ELS	83	57	100	87	92	100	
	GUT	53	98	100	74	90	99	
	HON	87	97	99	85	83	100	
CAP	NIC	100	88	100	77	94	100	
	PAN	92	77	94	56	92	99	
	PAN	100	67	95	28	97	100	
	CAR	100	100 <sup>b)</sup>	100	...	100	85	
	LAC	69	78	100	62	85	99	
LAC	DOR	...	...	...	...	...	...	
	FGU	...	...	...	...	...	...	
	GUA	...	...	...	...	...	...	
	HAI	...	50	86	0	100	77	
	MAR	...	...	...	...	...	...	
MEX	PUR	...	...	...	...	...	...	
	MEX	88	98 <sup>b)</sup>	100	76	49	98	
	CAN	...	...	...	...	...	...	
	USA	...	...	...	...	...	...	
	SOC	ARG	85	16	86	71	84	99
CHI		99	27	75	77	98	100	1
PAR		90	61	100	91	100	99	
URU		36	57	100	100	71	100	
Total and Average		92	72	86	61	79	91	1

... No report received

a) Also includes information on active case-searches.

b) Only considers home visit within 48 hours of notification.

Issues of the Measles/Rubella Surveillance Bulletin can be accessed at:  
<http://www.paho.org/english/ad/fch/im/measles.htm>