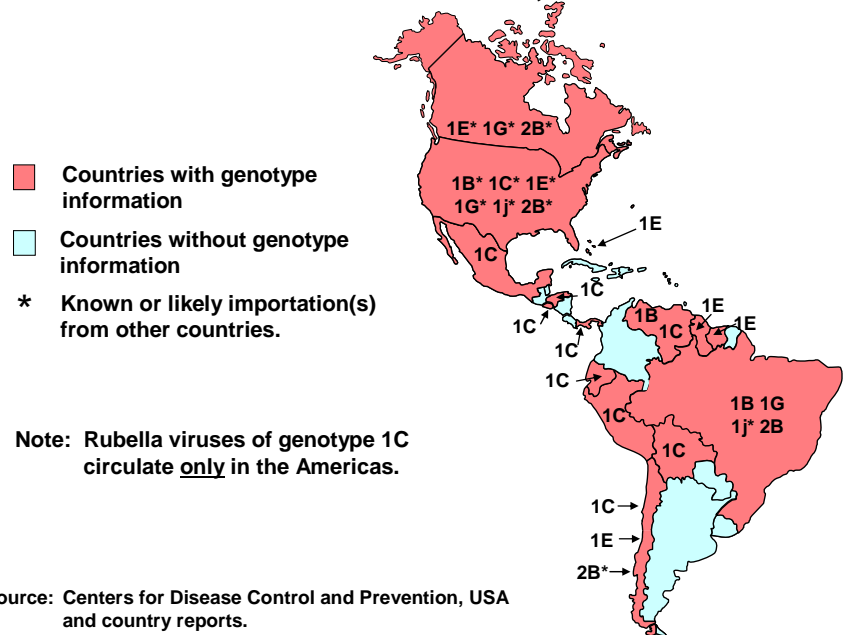




Wild-type Rubella Virus Genotypes Detected in the Americas, 1997-2007

Bahamas:	1E: 1997
Brazil:	1B: 1996, 1999; 1G: 2000, 2001, 2002; 1j*: 2005; 2B: 2007
Bolivia:	1C: 2002
Canada:	1E*: 1997; 1G*: 2005; 2B*: 2007
Chile:	1C: 2005; 1E: 1999; 2B*: 2007
Ecuador:	1C: 1999
El Salvador:	1C: 2000
Guyana:	1E: 1997
Honduras:	1C: 1999, 2000
Mexico:	1C: 1997
Panama:	1C: 1999
Peru:	1C: 2004, 2005
Suriname:	1E: 1998
Venezuela:	1B: 1999; 1C: 2004
United States of America:	1B*: 1999; 1C*: 1997 to 2000; 1E*: 1997, 1998, 2000, 2005; 1G*: 2005, 2007; 1j*: 1997, 2002; 2B*: 2000, 2007

* Known or likely importation(s) from other countries.



Source: Centers for Disease Control and Prevention, USA and country reports.

Table No.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-10, 2008

Subregion and Country	Suspect Cases 2008	Measles Confirmed 2008			Year/Week Last Confr. Measles Case	Rubella Confirmed 2008			Year/Week Last Confr. Rubella Case	Diagnosis of Discarded Cases 2008		Congenital Rubella Syndrome		CRI *	
		Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspect	Conf.		
AND	BOL	34	0	0	0	00/40	0	0	0	06/03	0	30	...	...
	COL	90	0	0	0	02/39	0	0	0	07/31	0	71	3	0	
	ECU	118	0	0	0	01/14	0	0	0	04/45	8	110	0	0	
	PER	145	0	0	0	00/13	0	0	0	06/45	0	42	...	...
	VEN	31	0	0	0	07/06	0	0	0	07/34	9	22	...	...
BRA	BRA	2605	0	0	0	06/48	12	256	268	08/09	0	1466	0	0	
CAP	COR	1	0	0	0	05/22	0	0	0	01/42	0	0	...	...
	ELS	20	0	0	0	01/19	0	0	0	06/43	2	18	...	...
	GUT	38	0	0	0	98/05	0	0	0	06/30	0	37	0	0	
	HON	13	0	0	0	97/29	0	0	0	04/11	0	13	2	0	
	NIC	25	0	0	0	94/14	0	0	0	04/19	0	20	0	...	
	PAN	19	0	0	0	95/49	0	0	0	02/48	0	19	0	0	
CAR	CAR	50	0	0	0	98/23	0	0	0	01/27	0	49	0	0	
LAC	CUB	30	0	0	0	93/27	0	0	0	04/06	0	30	0	0	
	DOR	5	0	0	0	01/23	0	0	0	06/44	0	3	...	...
	FGU	3	0	0	0	...	0	0	0	...	0	3	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	3	0	0	0	01/39	0	0	0	06/47	0	3	0	0	
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	...	...	...	...	...	...	...	...	...	...	...	...	...
MEX	MEX	359	0	0	0	06/49	0	0	0	07/45	0	47	0	0	
NOA	CAN	...	0	0	0	07/40	0	0	0	07/15	...	...	...	...
	USA	...	0	1	1 ^a	08/06	0	0	0	07/36	...	...	...	...
SOC	ARG	28	0	0	0	00/11	0	3	3	08/08	0	18	...	...
	CHI	49	0	0	0	03/19	0	8	8	08/05	0	9	34	0	
	PAR	58	0	0	0	98/44	0	0	0	05/21	2	56	0	0	
	URU	0	0	0	0	99/08	0	0	0	01/37	0	0	...	...
TOTAL		3724	0	1	1	-	12	267	279	-	21	2066	39	0	

... No report received; (a) Does not include cases from Arizona, California, and New York; * Congenital rubella infection.



Measles / Rubella Surveillance

Table No.2
Infection Source of Measles and Rubella Confirmed
Cases for the Period of Weeks 01-10, 2008

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL							
	ECU							
	PER							
	VEN							
BRA	BRA							268
	CAP							
	COR							
	ELS							
	GUT							
CAR	HON							
	NIC							
	PAN							
	CAR							
	LAC							
MEX	CUB							
	DOR							
	FGU							
	GUA							
	HAI							
NOA	MAR							
	PUR							
	MEX							
	CAN							
	USA							
SOC	ARG							8
	CHI							
	PAR							
	URU							
TOTAL							8	268

Table No.3
Measles/Rubella Suspect Cases Under Investigation
for the Period of Weeks 01-10, 2008

Country	Pending Cases 2007	Cumulative 2008	Week of Rash Onset						
			01-05	06	07	08	09	10	Unkn.
BOL	5	4	2	0	1	0	0	1	
COL	5	19	9	2	3	3	1	1	
ECU	0	0	0	0	0	0	0	0	
PER	218	103	98	0	5	...	...	...
VEN	4	0	0	0	0	0	0	0	
BRA	1425	871	443	92	146	130	60	...	
COR	86	1	0	0	0	1	0	0	
ELS	0	0	0	0	0	0	0	...	
GUT	0	1	0	0	1	0	0	0	
HON	1	0	0	0	0	0	0	0	
NIC	1	5	3	1	1	0	0	0	
PAN	0	0	0	0	0	0	0	...	
CAR	0	1	0	0	0	0	1	0	
LAC	0	0	0	0	0	0	0	0	
CUB	0	0	0	0	0	0	0	0	
DOR	101	2	2	0	0	...	...	...
FGU	0	0	0	0	0	0	0	...	
GUA	...	...	...	...	...	...	...	...
HAI	0	0	0	0	0	0	0	0	
MAR	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...
MEX	196	312	128	39	43	57	43	2	
CAN	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...
ARG	2	7	6	0	0	0	0	...	1
CHI	939	33	25	1	1	2	4	0	
PAR	0	0	0	0	0	0	0	0	
URU	21	0	0	0	0	0	0	...	
TOTAL	3004	1359	716	135	201	193	109	4	1

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 01-10, 2008

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	75	100	100	80	90	100		
	COL	79	60	89	68	79	96		
	ECU	83	48	99	92	84	100		
	PER	...	90	95	87	10	90		
	VEN	...	100	100	100	65	100		
BRA	BRA	82	...	...	...	...	98		
	CAP	...	100	100	100	0	...		
	ELS	91	95	100	95	95	95		
	GUT	...	84	95	77	85	95		
	HON	93	100	100	92	100	100		
CAR	NIC	100	64	96	83	75	100		
	PAN	90	79	100	84	95	100		
	CAR	99	76	98	32	96	100		
	LAC	95	100 ^a	100	60	100	100		
	DOR	84	50	100	40	60	100		
MEX	FGU	...	...	...	...	...	...
	GUA	...	...	...	...	...	...
	HAI	77	100	100	0	0	100		
	MAR	...	...	...	...	...	...
	PUR	...	...	...	...	...	...
NOA	MEX	92	98	99	49	100	100		
	CAN	...	...	...	...	...	...
	USA	...	...	...	...	...	...
SOC	ARG	100	26	96	68	82	100		
	CHI	99	16	22	29	79	89		
	PAR	86	48	100	78	100	100		
	URU	0	...	...	...	...	...
Total and Average		86	78	94	67	81	98		

... No report received; (a) Also includes information on active case-searches.