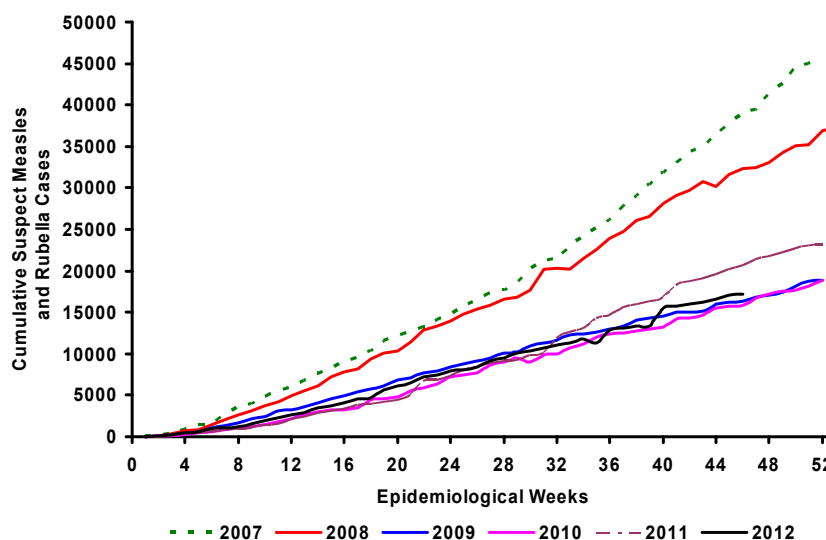




Cumulative Suspect Measles and Rubella Cases by Epidemiological Week, The Americas, 2007–2012*



Source: Country reports

* Data as of Week 46, 2012.

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01–46, 2012

Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-10, 2012																	
Subregion and Country		Susp. Cases 2012	Measles Confirmed 2012			Year/Week Last Conf. Measles case	Rubella Confirmed 2012			Year/Week Last Conf. Rubella Case	Diagnosis of Discarded Cases 2012		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case	
			Clin.	Lab.	Total		Clin.	Lab.	Total		Dengue	Others	Susp.	Conf.	CRIS*		
AND	BOL	166	0	0	0	2000/40	...	...	...	2006/03	30	130	10	...	...	...	
	COL	1976	0	1	1	2012/05	0	2	2	2012/42	5	1904	209	0	0	2005/34	
BRA	ECU	1435	0	68	68	2012/28	...	...	...	2004/45	18	86	14	0	...	...	
	PER	320	0	0	0	2008/18	0	0	0	2006/45	0	307	0	...	...	2007/16	
	VEN	562	0	1	1	2012/16	0	0	0	2007/51	41	405	0	0	0	...	
	BRA	4767	0	1	1	2012/02	0	0	0	2009/41	0	4283	118	0	...	2009/34	
	CRI	21	0	0	0	2005/22	0	0	0	2001/42	1	17	0	0	0	...	
	GTM	364	0	0	0	1998/05	0	0	0	2006/30	69	288	0	0	0	2005/00	
	HND	90	0	0	0	1997/29	0	0	0	2004/11	15	60	100	0	0	2001/00	
	NIC	115	0	0	0	1994/14	0	0	0	2004/19	1	108	0	0	0	2005/00	
	PAN	85	0	0	0	2011/20	0	0	0	2002/48	1	84	1	0	0	...	
	SLV	415	0	0	0	2001/19	0	0	0	2006/30	0	415	0	...	...	2001/00	
CAR	CAR	517	0	0	0	2011/48	0	0	0	2008/18	0	438	0	0	0	1999/00	
	CUB	1198	0	0	0	1993/27	0	0	0	2004/06	0	1198	0	0	0	...	
LAC	DOM	102	0	0	0	2011/18	0	0	0	2006/44	2	100	0	...	...	...	
	GLP	4	0	0	0	2012/10	0	0	0	...	0	4	0	0	0	2005/00	
	GUF	13	0	0	0	2011/26	0	0	0	2010/06	4	9	0	0	0	...	
	HTI	126	0	0	0	2001/39	0	0	0	2006/47	0	0	3	0	...	...	
	MTQ	2	0	0	0	2011/27	0	0	0	...	0	2	0	0	0	...	
	PRI	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	MEX	MEX	3973	0	0	0	2011/12	0	0	0	2008/20	0	3852	0	0	0	...
	NOA	CAN	...	...	9	9	2012/40	0	2	2	2012/03	0	0	0	0	0	...
	USA	...	...	53	53 ^a	2012/38	0	7	7	2012/34	0	0	0	3	0	...	
	SOC	ARG	198	0	1	1	2012/20	0	0	0	2011/20	0	49	29	0	0	2009/27
	CHL	148	0	0	0	2011/25	0	0	0	2011/25	0	145	81	0	0	...	
	PRY	590	0	0	0	1998/44	0	0	0	2005/21	31	554	0	0	0	2003/06	
	URY	3	0	0	0	1999/08	0	0	0	2001/37	0	3	0	0	0	...	
TOTAL		17190	0	134	134	--	0	11	11	--	218	14441	565	3	0	--	

*Congenital Rubella Infection; (a) Provisional data;

...No report received



Measles / Rubella Surveillance

Table No.2
Infection Source of Measles and Rubella Confirmed Cases for
the Period of Weeks 01-46, 2012

Subregion and Country		Measles				Rubella			
		I	IR	CAC	U	I	IR	CAC	U
AND	BOL	1							
	COL		68						
	ECU								2
	PER								
BRA	VEN	1							
	BRA	1							
	CRI								
	GTM								
CAP	HND								
	NIC								
	PAN								
	SLV								
CAR	CAR								
	CUB								
	DOM								
	GLP								
LAC	GUF								
	HTI								
	MTQ								
	PRI								
MEX	MEX				2	2			
	CAN	7			5	1			
	USA	24	24						6
	ARG	1							
SOC	CHL								
	PRY								
	URY								
TOTAL		35	92		7	3			8

Table No.3
Measles/Rubella Suspect Cases Under Investigation
for the Period of Weeks 01-46, 2012

Country	Pending Cases 2011	Cumulative 2012	Week of Onset							% Pend.Cases
			1-41	42	43	44	45	46		
BOL	1	6	5	0	0	0	0	1	4	
COL	0	64	63	1	0	0	0	0	3	
ECU	41	78	78	...	...	...	...	...	5	
PER	0	13	13	...	...	...	...	...	4	
VEN	1	115	115	0	0	0	0	...	20	
BRA	0	486	372	63	32	11	8	...	10	
CRI	0	3	3	0	0	0	0	0	14	
GTM	0	6	6	0	0	0	0	0	2	
HND	0	0	0	0	0	0	0	0	0	
NIC	0	5	5	0	0	0	...	...	4	
PAN	6	0	0	0	0	0	0	0	0	
SLV	0	0	0	0	0	0	...	...	0	
CAR	0	78	65	2	0	7	3	1	15	
CUB	0	0	0	0	0	0	0	0	0	
DOM	0	0	0	0	0	0	0	0	0	
GLP	0	0	0	0	0	0	0	0	0	
GUF	0	0	0	0	0	0	0	0	0	
HTI	0	126	125	1	0	0	0	0	100	
MTQ	0	0	0	0	0	0	0	0	0	
PRI	...	...	...	...	...	...	...	...	...	
MEX	0	121	114	1	2	4	0	...	3	
CAN	...	...	...	...	...	...	...	...	...	
USA	...	...	...	...	...	...	...	...	...	
ARG	241	148	145	1	1	1	0	0	75	
CHL	0	3	2	0	0	1	0	0	2	
PRY	0	2	1	1	0	0	0	0	0	
URY	4	0	0	0	0	0	0	0	0	
TOTAL	294	1254	1112	70	35	24	11	2	7	

I: Imported; IR: Import-related; CAC: Country-acquired case
U: Unknown.

... No report received

Table 4.
Indicators of Integrated Measles/Rubella Surveillance for the Period of Weeks 01-46, 2012

Subregion and Country		Sites Reporting Weekly		% Cases with Adequate Investigation	% Cases with Adequate Sample	% Blood Samples Received in Lab. ≤5 days	% Lab. Results ≤4 days	Rate of Suspected Cases Last 52 weeks (2011/47-2012/46)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)
AND	BOL	...	...	100	99	74	98	2.0	1.2
	COL	5024	95	77	95	92	96	5.1	2.5
	ECU	2203	...	92	99	97	98	4.5	0.5
	PER	...	...	73	87	81	62	1.6	0.0
BRA	VEN	13092	...	64	96	10	8	2.1	0.0
	BRA	270	74	74	...	...	...	2.9	0.4
	CRI	57	0	10	90	90	57	0.5	0.0
	GTM	1506	0	10	97	70	86	2.7	0.0
CAP	HND	469	95	54	100	80	88	1.3	5.0
	NIC	185	...	93	100	85	96	2.2	0.0
	PAN	215	76	48	94	79	87	2.7	0.1
	SLV	893	...	61	99	72	74	7.2	0.0
CAR	CAR	752	81	85	86	28	95	7.6	0.0
	CUB	150	100	100	100	100	100	12.1	0.0
	DOM	0	0	53	100	68	74	1.1	0.0
	GLP	...	...	...	...	...	...	0.9	...
LAC	GUF	...	...	...	...	...	...	5.8	...
	HTI	78	90	17	91	46	1	1.3	0.1
	MTQ	...	...	...	...	...	...	0.5	...
	PRI	...	...	...	...	...	...	0.0	...
MEX	MEX	11138	...	99	...	...	...	4.0	0.0
	CAN	...	...	...	...	...	...	0.0	...
	USA	...	...	...	...	...	...	0.0	...
	ARG	779	0	12	92	67	46	0.5	0.5
SOC	CHL	569	99	73	94	86	90	1.1	3.3
	PRY	861	91	76	98	96	99	10.5	0.0
	URY	155	0	0	100	100	67	0.5	0.0
Total and Average*		38396	80	81	96	80	85	2.0	0.6

*Weighted

... No report received