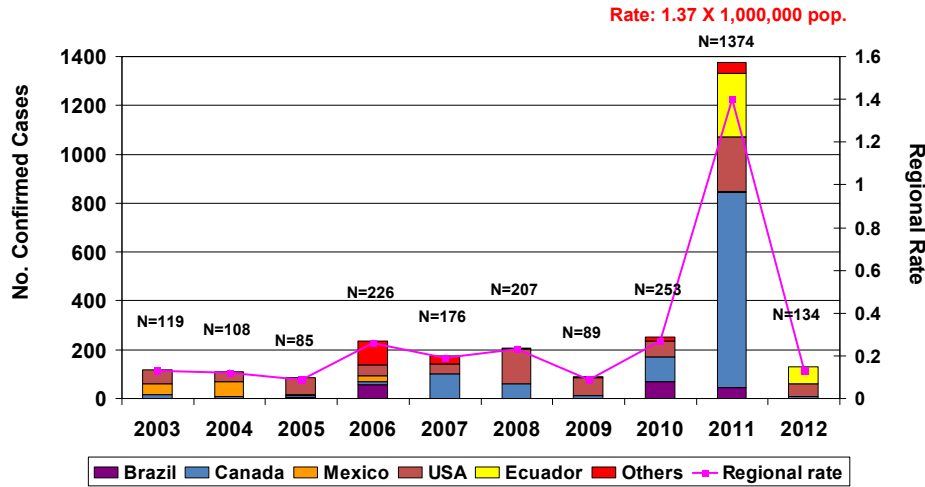




Distribution of Confirmed Measles Cases Following the Interruption of Endemic Transmission The Americas, 2003-2012*



* Data as of EW 47/2012.
Source: Country reports to PAHO/WHO.

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-47, 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.	CR1*		
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	1903	217	0	0	2005/34
	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	574	0	1	1	2012/16	0	0	0	2007/51	45	410	0	0	0	...
BRA	BRA	6231	0	1	1	2012/02	0	0	0	2009/41	0	5658	214	0	...	2009/34
CAP	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	94	0	0	0	1997/29	0	0	0	2004/11	15	60	108	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
LAC	CUB	1198	0	0	0	1993/27	0	0	0	2004/06	0	1198	0	0	0	...
	DOM	102	0	0	0	2011/18	0	0	0	2006/44	2	100	0	...	...	...
	GLP	5	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	612	0	0	0	1998/44	0	0	0	2005/21	32	574	0	0	0	2003/06
	URY	3	0	0	0	1999/08	0	0	0	2001/37	0	3	0	0	0	...
TOTAL		18693	0	134	134	--	0	11	11	--	223	15840	677	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							2
COL		68						
ECU								
PER								
VEN	1							
BRA	1							
CAP								
CRI								
GTM								
HND								
NIC								
PAN								
SLV								
CAR								
LAC								
CUB								
DOM								
GLP								
GUF								
HTI								
MTQ								
PRI								
MEX								
NOA	7			2	2			
CAN	24			5	1			
USA		24						6
SOC	1							
ARG								
CHL								
PRY								
URY								
TOTAL	35	92		7	3			8

Table No.3
Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-47, 2012

Country	Pending Cases 2011	Cumulative 2012	Week of Onset							% Pend.Cases
			1-42	43	44	45	46	47		
BOL	1	6	5	0	0	0	1	...	4	
COL	0	65	64	0	0	0	1	0	3	
ECU	41	78	78	...	...	...	...	...	5
PER	0	13	13	...	...	...	...	...	4
VEN	1	118	116	0	0	1	1	0	21	
BRA	0	571	464	48	29	16	14	...	9	
CRI	0	3	3	0	0	0	0	...	14	
GTM	0	6	6	0	0	0	0	...	2	
HND	0	1	0	0	0	0	1	0	1	
NIC	0	5	5	0	0	...	...	...	4
PAN	6	0	0	0	0	0	0	...	0	
SLV	0	0	0	0	0	...	...	...	0
CAR	0	78	67	0	7	3	1	0	15	
CUB	0	0	0	0	0	0	0	0	0	
DOM	0	0	0	0	0	0	0	...	0	
GLP	0	1	0	0	0	0	0	1	20	
GUF	0	0	0	0	0	0	0	0	0	
HTI	0	126	126	0	0	0	0	...	100	
MTQ	0	0	0	0	0	0	0	0	0	
PRI	...	...	...	...	...	...	...	...	...
MEX	0	121	115	2	4	0	...	...	3
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	241	148	146	1	1	0	0	0	75	
CHL	0	3	2	0	1	0	0	0	2	
PRY	0	3	2	0	0	0	1	0	0	
URY	4	0	0	...	...	...	...	...	0
TOTAL	294	1346	1212	51	42	21	19	1	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 01-47, 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 (2011/48-2012/47)	
	Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)
AND								
BOL	...	...	100	99	74	98	1.9	1.2
COL	...	...	77	95	92	96	4.9	2.6
ECU	2184	0	54	98	91	74	4.2	0.5
PER	...	...	73	87	81	62	1.5	0.0
VEN	13092	0	63	96	11	10	2.1	0.0
BRA								
BRA	270	93	74	...	...	...	3.5	0.7
CAP								
CRI	57	0	10	90	90	57	0.5	0.0
GTM	1506	0	10	97	70	86	2.7	0.0
HND	469	92	54	99	81	88	1.3	5.3
NIC	185	0	93	100	85	96	2.2	0.0
PAN	215	0	48	94	79	87	2.7	0.1
SLV	893	0	61	99	72	74	7.1	0.0
CAR								
CAR	752	82	88	96	27	96	7.6	0.0
LAC								
CUB	150	100	100	100	100	100	11.6	0.0
DOM	...	...	53	100	68	74	1.1	0.0
GLP	...	...	...	...	...	...	1.1	...
GUF	...	...	...	...	...	...	5.8	...
HTI	78	...	17	91	46	1	1.3	0.1
MTQ	...	...	...	...	...	...	0.5	...
PRI	...	...	...	...	...	...	...	...
MEX								
MEX	11138	...	99	...	...	...	3.9	0.0
NOA								
CAN	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...
SOC								
ARG	779	...	12	92	67	46	0.5	0.5
CHL	...	...	73	94	86	90	1.1	3.3
PRY	861	92	75	98	96	99	10.7	0.0
URY	155	0	0	100	100	67	0.4	0.0
Total and Average*	32784	93	77	97	79	81	2.1	0.7

*Weighted

... No report received