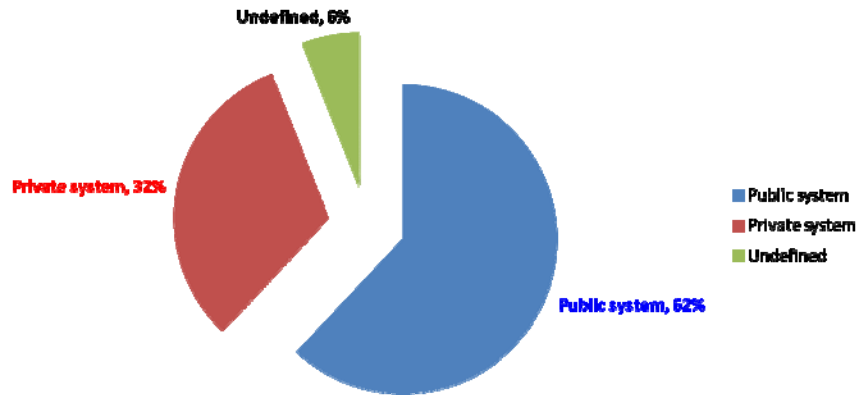




Distribution of cases entered into the Measles-Rubella Integrated Surveillance by health care system in Chile (January-November 2012)*



* Preliminary data until November 2012
* Includes Armed Forces

Source: Ministry of Health, Chile, 2012

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-49, 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.	CRI*		
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	230	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	640	0	1	1	2012/16	0	0	0	2007/51	47	458	0	0	0	...
BRA	BRA	5355	0	1	1	2012/02	0	0	0	2009/41	0	4875	127	0	...	2009/34
	CAP	24	0	0	0	2005/22	0	0	0	2001/42	1	19	0	0	0	...
	GTM	377	0	0	0	1998/05	0	0	0	2006/30	70	301	0	0	0	2005/00
	HND	96	0	0	0	1997/29	0	0	0	2004/11	15	60	116	0	0	2001/00
	NIC	119	0	0	0	1994/14	0	0	0	2004/19	1	112	0	0	0	2005/00
CAR	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	128	...	...	2001/00
	CAR	530	0	0	0	2011/48	0	0	0	2008/18	1	510	0	0	0	1999/00
	LAC	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	...	...	...
MEX	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	127	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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NOA	MEX	4156	0	0	0	2011/12	0	2	2	2012/XX	0	3898	0	0	0	...
	CAN	0	...	9	9	2012/40	0	2	2	2012/03	0	0	0	0	0	...
SOC	USA	0	...	54	54 ^a	2012/38	0	7	7	2012/34	0	0	0	3	0	...
	ARG	198	0	1	1	2012/20	0	0	0	2011/20	0	49	29	0	0	2009/27
	CHL	152	0	0	0	2011/25	0	0	0	2011/25	0	145	81	0	0	...
	PRY	638	0	0	0	1998/44	0	0	0	2005/21	32	600	0	0	0	2003/06
	URY	3	0	0	0	1999/08	0	0	0	2001/37	0	3	0	0	0	...
TOTAL	18132	0	135	135	--	0	13	13	--	227	15268	739	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 01-49, 2012

Subregion and Country		Measles				Rubella			
		I	IR	CAC	U	I	IR	CAC	U
AND	BOL	1							2
	COL		68						
BRA	PER								
	VEN	1							
CAP	BRA	1							
	CRI								
CAR	GTM								
	HND								
	NIC								
	PAN								
	SLV								
	LAC								
	CAR								
	CUB								
	DOM								
	GLP								
MEX	GUF								
	HTI								
	MTQ								
	PRI								
NOA	MEX				2	2			
	CAN	7			5	1			6
SOC	USA	25	24						
	ARG	1							
	CHL								
	PRY								
URY									
TOTAL	36	92		7	3			8	

Table No.3
Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-49, 2012

Country	Pending Cases 2011	Cumulative 2012	Week of Onset							% Pend.Cases
			1-44	45	46	47	48	49		
BOL	1	6	5	0	1	0	...	...	4
COL	0	65	64	1	0	0	0	0	3	
ECU	41	78	78	...	...	...	...	...	5
PER	0	13	13	...	...	...	...	...	4
VEN	0	134	132	1	1	0	0	0	21	
BRA	0	477	422	13	19	9	14	...	9	
CRI	0	4	4	0	0	0	0	0	17	
GTM	0	5	5	0	0	0	0	0	1	
HND	0	2	0	0	1	1	0	0	2	
NIC	0	5	0	0	0	0	0	...	4	
PAN	6	0	0	0	0	0	0	0	0	
SLV	0	0	0	0	...	...	...	...	0
CAR	0	18	6	3	4	5	0	0	3	
CUB	0	0	0	0	0	0	0	0	0	
DOM	0	0	0	0	0	0	0	0	0	
GLP	0	1	0	0	0	1	0	0	20	
GUF	0	0	0	0	0	0	0	0	0	
HTI	0	127	126	0	1	0	0	0	100	
MTQ	0	0	0	0	0	0	0	0	0	
PRI	...	...	...	...	...	...	...	...	...
MEX	0	118	110	6	0	1	0	1	3	
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	241	148	148	0	0	0	0	0	75	
CHL	0	7	3	0	1	0	1	2	5	
PRY	0	3	2	0	1	0	0	0	0	
URY	4	0	0	0	0	0	0	0	0	
TOTAL	293	1211	1123	24	29	17	15	3	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 01-49, 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 (2011/50-2012/49)		
		Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)	
AND	BOL	...	...	100	99	74	98	1.8	0.4
	COL	0	0	77	95	93	96	4.6	2.6	
	ECU	2203	...	54	98	91	74	4.0	0.5	
	PER	0	0	73	87	81	62	1.3	0.0	
	VEN	13092	0	65	95	12	10	2.3	0.0	
BRA	BRA	270	63	74	...	...	...	2.9	0.4
	CAP	CRI	57	0	13	88	88	63	0.5	0.0
	GTM	1506	17	10	97	70	85	2.7	0.0	
	HND	469	94	55	99	80	89	1.4	5.5	
	NIC	185	0	93	100	86	96	2.2	0.0	
CAR	PAN	215	73	48	94	79	87	2.6	0.1	
	SLV	893	0	61	99	72	74	6.9	10.2	
	LAC	CAR	752	82	87	94	27	96	7.2	0.0
	CUB	150	...	100	100	100	100	0.0	0.0	
	DOM	...	...	53	100	68	74	1.1	0.0
MEX	GLP	...	...	...	...	...	...	0.0	...
	GUF	...	...	...	...	...	...	0.0	...
	HTI	78	92	17	91	46	1	1.3	0.1	
	MTQ	...	...	...	...	...	...	0.0	...
	PRI	...	...	...	...	...	...	0.0	...
NOA	MEX	11138	0	98	...	...	...	3.9	0.0
	CAN	...	...	...	...	...	...	0.0	...
SOC	USA	...	...	...	...	...	...	0.0	...
	ARG	779	...	12	92	67	46	0.5	0.5	
	CHL	0	0	70	90	86	90	1.1	3.3	
	PRY	861	91	77	98	96	99	10.7	0.0	
URY	155	...	0	100	100	67	0.2	0.0		
Total and Average*	32803	61	77	96	79	81	1.8	0.7		

*Weighted

... No report received