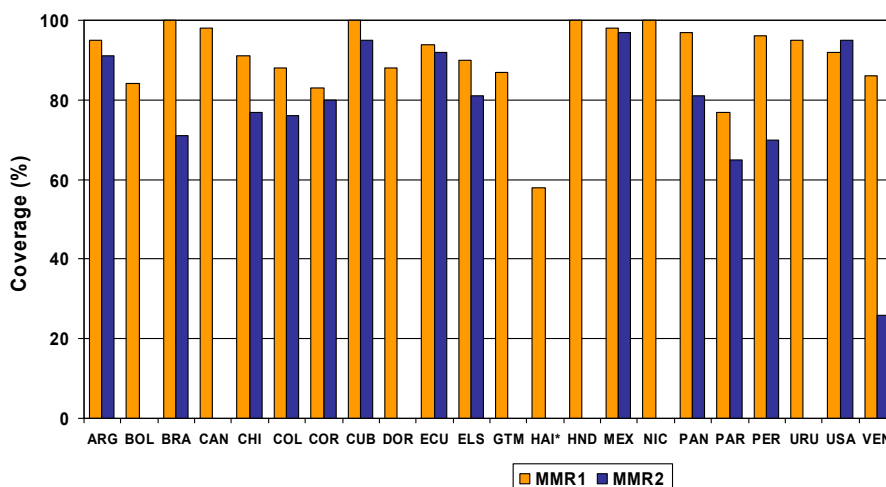




Reported MMR1 and MMR2 coverage Latin America, Canada and USA, 2011



* Haiti coverage for MR vaccine in children <1 year of age.

Source: Country reports through the PAHO-WHO/UNICEF Joint Reporting Form (JRF), 2012.

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-37, 2012

Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-07, 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	161	0	0	0	2000/40	...	...	...	2006/03	30	123	0	...	...	...	
	COL	1530	0	1	1	2012/05	0	1	1	2012/12	4	1448	143	0	0	2005/34	
BRA	ECU	1361	0	69	69	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	441	0	1	1	2012/16	0	0	0	2007/51	35	325	0	0	0	...	
	BRA	3825	0	1	1	2012/02	0	0	0	2009/41	0	3304	103	0	...	2009/34	
	CRI	19	0	0	0	2005/22	0	0	0	2001/42	1	15	0	0	0	...	
	GTM	298	0	0	0	1998/05	0	0	0	2006/30	42	252	0	0	0	2005/00	
	HND	65	0	0	0	1997/29	0	0	0	2004/11	15	43	86	0	0	2001/00	
	NIC	98	0	0	0	1994/14	0	0	0	2004/19	1	91	0	0	0	2005/00	
	PAN	85	0	0	0	2011/20	0	0	0	2002/48	1	84	0	0	0	...	
	SLV	265	0	0	0	2001/19	0	0	0	2006/30	0	265	0	...	...	2001/00	
CAR	CAR	387	0	0	0	2011/48	0	0	0	2008/18	0	197	0	0	0	1999/00	
	CUB	998	0	0	0	1993/27	0	0	0	2004/06	0	998	0	0	0	...	
LAC	DOM	89	0	0	0	2011/18	0	0	0	2006/44	2	87	0	...	...	...	
	GLP	3	0	0	0	2012/10	0	0	0	...	0	3	0	0	0	2005/00	
	GUF	13	0	0	0	2011/26	0	0	0	2010/06	4	9	0	0	0	...	
	HTI	119	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	...	...	...	...	...	...	...	...	...	0	0	0	...	...	...	
	MEX	MEX	2295	0	0	0	2011/12	0	0	0	2008/20	0	2217	0	0	0	...
	NOA	CAN	0	...	6	6	2012/21	0	1	1	2012/03	0	0	0	0	0	...
SOC	USA	0	...	52	52 ^a	2012/34	0	7	7	2012/34	0	0	0	2	0	...	
	ARG	154	0	1	1	2012/20	0	0	0	2011/20	0	21	29	0	0	2009/27	
	CHL	131	0	0	0	2011/25	0	0	0	2011/25	0	126	68	0	0	...	
	PRY	481	0	0	0	1998/44	0	0	0	2005/21	30	450	0	0	0	2003/06	
	URY	0	0	0	0	1999/08	0	0	0	2001/37	0	0	0	0	0	...	
TOTAL		13140	0	131	131	--	0	9	9	--	183	10453	446	2	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 01-37, 2012

Subregion and Country		Measles				Rubella			
		I	IR	CAC	U	I	IR	CAC	U
AND	BOL	1	69						1
	COL								
	ECU								
	PER								
	VEN	1							
	BRA	1							
	CAP								
	CRI								
	GTM								
	HND								
CAR	NIC								
	PAN								
	SLV								
	CAR								
	CUB								
	DOM								
	GLP								
	GUF								
	HTI								
	MTQ								
MEX	PRI								
	CAN	5			1	1			
	NOA	23	24		5	1			
	USA	1							
	ARG								
	CHL								
	PRY								
	URY								
	TOTAL	32			6	2			7

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

Table No.3

Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-37, 2012

Country	Pending Cases 2011	Cumulative 2012	Week of Onset							% Pend.Cases
			1-32	33	34	35	36	37		
BOL	1	8	8	0	0	0	0	...	5	
COL	0	76	49	9	15	3	0	0	5	
ECU	41	87	73	3	2	3	3	3	6	
PER	0	13	13	0	0	...	...	...	4	
VEN	1	80	80	0	0	0	0	0	18	
BRA	72	520	389	38	39	26	28	...	14	
CRI	1	3	3	0	0	0	0	0	16	
GTM	0	4	4	0	0	0	0	0	1	
HND	0	0	0	0	0	0	0	0	0	
NIC	0	5	5	0	0	0	0	0	5	
PAN	6	0	0	0	0	0	0	0	0	
SLV	0	0	0	0	0	0	...	...	0	
CAR	0	190	160	8	14	6	2	0	49	
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	119	119	0	0	0	0	0	100	
MTQ	0	0	0	0	0	0	0	0	0	
PRI	...	...	...	...	...	...	...	...	...	
MEX	0	78	69	2	4	3	0	0	3	
CAN	...	...	...	...	...	...	...	...	...	
USA	...	...	...	...	...	...	...	...	...	
ARG	247	132	131	0	1	0	0	0	86	
CHL	0	5	0	0	1	2	2	0	4	
PRY	0	1	1	0	0	0	0	0	0	
URY	4	0	...	...	...	...	...	...	...	
TOTAL	373	1321	1104	60	76	43	35	3	10	

... No report received

Table 4.

Indicators of Integrated Measles/Rubella Surveillance for the Period of Weeks 01-37, 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 (2011/37-2012/36)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)
AND	BOL	...	...	100	99	74	99	2.5	0.8
	COL	4994	94	75	95	92	95	7.0	2.4
	ECU	2203	88	89	99	97	94	6.8	0.5
	PER	...	...	73	87	81	62	2.5	0.0
	VEN	13092	0	65	97	13	11	2.2	0.0
BRA	BRA	270	80	61	...	...	...	3.2	0.5
	CAP	57	0	11	84	89	56	0.5	0.0
	CRI	1506	34	11	97	73	89	2.6	0.0
	GTM	469	95	58	100	82	86	1.3	4.9
	HND	185	100	93	100	85	95	2.5	0.0
CAR	NIC	215	72	48	94	79	87	3.5	0.0
	PAN	893	0	55	99	75	77	6.1	0.0
	SLV	752	0	86	81	27	94	7.2	0.0
	CAR	150	100	100	100	100	100	11.7	0.0
	CUB	...	...	57	100	70	72	1.2	0.0
	DOM	...	...	...	...	...	...	0.7	...
	GLP	...	...	...	...	...	...	4.0	...
	GUF	78	38	13	91	44	0	1.2	0.1
	HTI	...	...	...	...	...	...	...	...
	MTQ	...	...	...	...	...	...	...	...
MEX	PRI	...	...	...	...	...	...	...	...
	MEX	11138	...	97	...	...	...	3.5	0.0
	CAN	...	...	...	...	...	...	...	...
NOA	USA	...	...	...	...	...	...	...	...
	ARG	779	0	10	90	64	43	0.6	0.9
	CHL	0	0	79	97	85	91	1.4	5.5
	PRY	871	92	78	98	95	98	10.8	0.0
SOC	URY	155	0	0	0	0	0	1.2	0.0
	TOTAL	37807	81	75	96	81	86	2.2	0.7

*Weighted

... No report received