



Distribution of Measles Genotypes. Data as of 7 December 2011

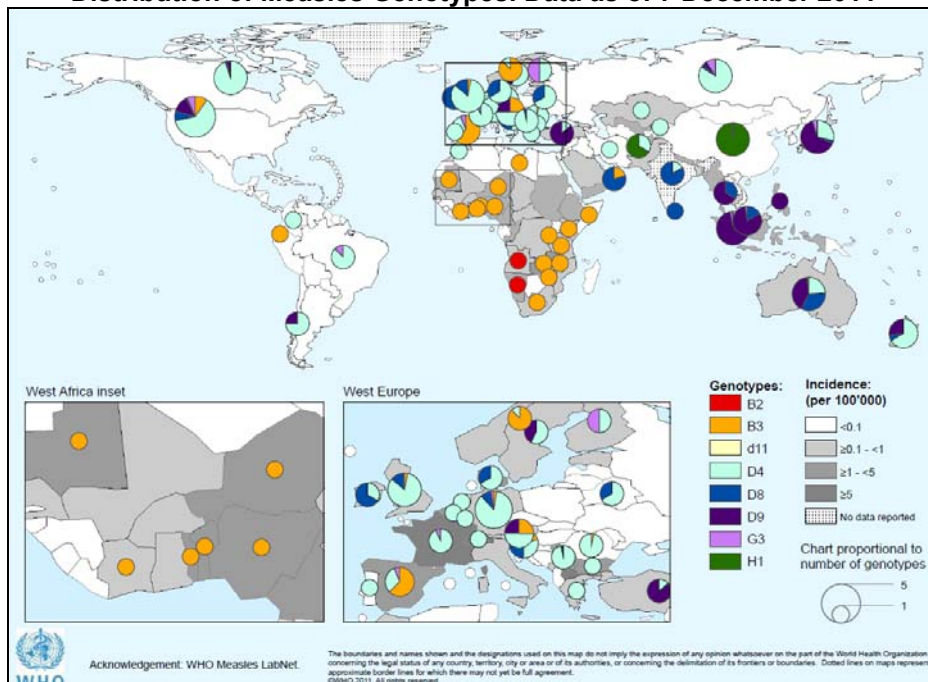


Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-05, 2012

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	...	...	...	...	2000/40	...	...	...	2006/03	...	...	...	...	...	...	
	COL	34	0	0	0	2011/37	0	0	0	2009/18	0	24	5	0	0	2005/34	
	ECU	157	0	25	25	2012/05	...	...	...	2004/45	5	37	0	...	...	...	
	PER	12	0	0	0	2008/18	0	0	0	2006/45	0	8	0	...	...	2007/16	
	VEN	18	0	0	0	2007/07	0	0	0	2007/51	0	7	0	0	0	...	
BRA	BRA	266	0	0	0	2011/42	0	0	0	2009/41	0	101	5	...	...	2009/34	
	CAP	CRI	0	0	0	0	2005/22	0	0	0	2001/42	0	0	0	0	0	...
	GTM	17	0	0	0	1998/05	0	0	0	2006/30	1	15	0	0	0	2005/00	
	HND	3	0	0	0	1997/29	0	0	0	2004/11	1	0	2	0	0	2002/00	
	NIC	2	0	0	0	1994/14	0	0	0	2004/19	0	2	0	0	0	...	
	PAN	4	0	0	0	2011/20	0	0	0	2002/48	0	4	0	0	0	...	
	SLV	...	...	...	...	2001/19	...	...	...	2006/30	0	0	0	...	...	2001/00	
	CAR	CAR	38	0	0	0	2011/48	0	0	0	2008/18	0	0	0	0	0	1999/00
	LAC	CUB	8	0	0	0	1993/27	0	0	0	2004/06	0	8	0	0	0	...
	DOM	2	0	0	0	0	2011/18	0	0	0	2006/44	0	0	0	...	...	...
	GLP	0	0	0	0	2011/28	0	0	0	...	0	0	0	0	0	2005/00	
	GUF	2	0	0	0	2011/26	0	0	0	2010/06	1	1	0	0	0	...	
	HTI	2	0	0	0	2001/39	0	0	0	2006/47	0	0	0	0	...	...	
	MTQ	0	0	0	0	2011/27	0	0	0	...	0	0	0	0	0	...	
	PRI	...	...	...	...	...	...	...	...	...	0	0	0	...	...	...	
MEX	MEX	52	0	0	0	2011/12	0	0	0	2008/20	0	41	0	0	0	...	
	NOA	CAN	0	0	0	0	2011/50	0	0	0	2011/25	0	0	0	0	0	...
	USA	0	0	11	11 ^a	2012/04	0	0	0	2011/18	0	0	0	0	0	...	
SOC	ARG	3	0	0	0	2011/12	0	0	0	2011/20	0	0	4	0	0	2009/27	
	CHL	7	0	0	0	2011/25	0	0	0	2011/25	0	0	0	0	0	...	
	PRY	30	0	0	0	1998/44	0	0	0	2005/21	0	30	0	0	0	2005/00	
	URY	0	0	0	0	1999/08	0	0	0	2001/37	0	0	0	0	0	...	
TOTAL		657	0	36	36	--	0	0	0	--	8	278	16	0	0	--	

... No report received; * Congenital Rubella Infection; (a) Provisional data; (b) imported;

(c) Five cases have been notified in the island of Saint Martin (1 import and 4 import-related), For the surveillance of vaccine-preventable diseases, Saint Martin reports cases to Guadeloupe's Regional Agency of Health.



Measles / Rubella Surveillance

Table No.2
Infection Source of Measles and Rubella Confirmed Cases for
the Period of Weeks 01-05, 2012

Subregion and Country		Measles				Rubella			
		I	IR	CAC	U	I	IR	CAC	U
AND	BOL								
	COL								
	ECU		25						
	PER								
	VEN								
BRA	BRA								
	CAP								
	CRI								
	GTM								
	HND								
CAR	NIC								
	PAN								
	SLV								
	CAR								
	LAC								
MEX	CUB								
	DOM								
	GLP								
	GUF								
	HTI								
NOA	MTQ								
	PRI								
	MEX								
	CAN								
	USA	4	4		3				
SOC	ARG								
	CHL								
	PRY								
	URY								
TOTAL		4	29		3				

Table No.3
Measles/Rubella Suspect Cases Under Investigation
for the Period of Weeks 01-05, 2012

Country	Pending Cases 2011	Cumulative 2012	Week of Onset							% Pend.Cases
			1	2	3	4	5			
BOL	6	...	...	...	...	...	...		...	
COL	99	10	2	4	0	4	0		29	
ECU	54	102	16	26	25	20	15		65	
PER	59	4	2	2	0	...	...		33	
VEN	104	11	1	3	2	4	1		61	
BRA	373	124	28	39	25	32	...		47	
CRI	18	0	0	0	0	0	0		0	
GTM	29	1	0	0	0	1	0		6	
HND	0	0	0	0	0	0	0		0	
NIC	2	0	0	0	0	...	...		0	
PAN	13	0	0	0	0	0	0		0	
SLV	0	...	...	...	...	...	...		...	
CAR	17	38	9	15	10	4	0		100	
CUB	0	0	0	0	0	0	0		0	
DOM	1	2	1	1	0	...	...		100	
GLP	0	0	0	0	0	0	0		0	
GUF	0	0	0	0	0	0	0		0	
HTI	0	2	0	0	2	...	...		100	
MTQ	0	0	0	0	0	0	0		0	
PRI	...	...	...	...	...	...	...		...	
MEX	211	9	2	3	3	1	...		17	
CAN	...	...	...	...	...	...	...		...	
USA	...	...	...	...	...	...	...		...	
ARG	244	3	3	0	0	0	0		100	
CHL	47	7	4	2	1	0	0		100	
PRY	0	0	0	0	0	0	0		0	
URY	4	0	0	0	0	...	...		0	
TOTAL	1281	313	68	95	66	66	16		48	

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 01-05, 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 (2011/06-2012/05)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)
AND	BOL	...	...	...	...	...	...	2.3	0.9
	COL	4827	89	62	79	100	96	7.2	3.0
	ECU	2079	41	43	97	48	43	5.1	0.0
	PER	...	0	67	83	89	78	3.1	0.0
	VEN	3283	0	61	89	69	25	2.1	0.0
BRA	BRA	...	78	69	85	...	...	3.8	0.2
	CAP	57	0	0	0	0	0	0.5	0.0
	GTM	1506	0	100	100	94	88	2.0	3.8
	HND	469	91	33	100	100	100	1.2	0.1
	NIC	0	0	100	100	100	100	3.9	2.1
CAR	PAN	214	61	0	100	100	100	7.6	0.0
	SLV	256	...	...	...	...	...	...	0.0
	CAR	641	0	82	3	0	100	6.3	0.0
	LAC	150	100	100	100	100	100	10.1	0.0
	DOM	...	0	0	50	0	0	1.2	0.0
MEX	GLP	...	...	...	...	...	...	4.3	...
	GUF	...	...	...	...	...	...	9.7	...
	HTI	90	...	...	...	...	...	0.2	0.0
	MTQ	...	...	...	...	...	...	2.0	...
	PRI	...	...	...	...	...	...	0.0	...
NOA	MEX	11138	0	0	0	0	0	5.4	0.0
	CAN	...	...	...	...	...	...	0.0	...
	USA	...	...	...	...	...	...	0.0	...
	ARG	779	0	0	100	100	33	0.8	0.8
	CHL	232	...	0	0	0	0	2.8	3.6
SOC	PRY	792	89	43	100	100	100	9.4	0.0
	URY	155	0	0	0	0	0	1.6	0.0
Total and Average		26668	78	61	86	67	63	2.7	0.6

... No report received
(a) Countries using ISIS