

Measles/Rubella Weekly Bulletin

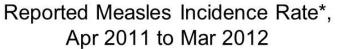
Comprehensive Family Immunization Project/Family and Community Health Area

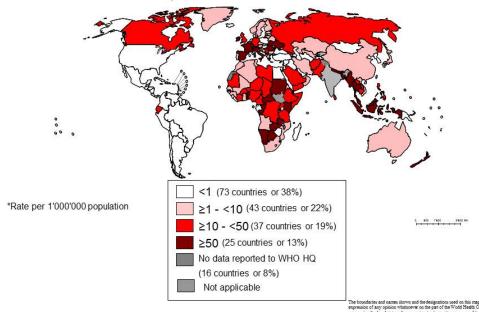


Vol. 18, No. 19 Measles and Rubella Surveillance in the Americas

Week ending 12 May 2012







Data source: surveillance DEF file Data in HQ as of 9 May 2012

Table.1
ital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-19, 2012

Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS)									Cases for the Period of Weeks 01-19, 2012							
Subegion and Country		Susp. Cases 2012	Meas	2012 L		Year/Week Last Conf. Measles	Rubella Confirmed 2012			Year/Week Last Conf. Rubella	Diagnosis of Discarded Cases 2012		Congenital Rubella Syndrome			Year/Week Last Conf.
		2012	Clin.	Lab.	Total	case	Clin.	Lab.	Total	Case	Dengue	Others	Susp.	Conf.	CRI*	CRS Case
AND	BOL	40	0	0	0	2000/40				2006/03	0	35	0			
	COL	579	0	1	1	2012/05	0	1	1	2012/12	1	531	39	0	0	2005/34
	ECU	764	0	56	56	2012/17				2004/45	15	86	0			
	PER	179	0	0	0	2008/18	0	0	0	2006/45	0	161	0			2007/16
	VEN	115	0	1	1	2012/16	0	0	0	2007/51	14	74	0	0	0	
BRA	BRA	1730	0	1	1	2012/02	0	0	0	2009/41	0	1139	38			2009/34
CAP	CRI	11	0	0	0	2005/22	0	0	0	2001/42	0	3	0	0	0	
	GTM	126	0	0	0	1998/05	0	0	0	2006/30	8	110	0	0	0	2005/00
	HND	27	0	0	0	1997/29	0	0	0	2004/11	3	12	42	0	0	2002/00
	NIC	43	0	0	0	1994/14	0	0	0	2004/19	1	38	0	0	0	
	PAN	46	0	0	0	2011/20	0	0	0	2002/48	0	46	0	0	0	
	SLV	138	0	0	0	2001/19	0	0	0	2006/30	0	138	0			2001/00
CAR	CAR	180	0	0	0	2011/48	0	0	0	2008/18	0	0	0	0	0	1999/00
LAC	CUB	371	0	0	0	1993/27	0	0	0	2004/06	0	371	0	0	0	
	DOM	59	0	0	0	2011/18	0	0	0	2006/44	1	58	0			
	GLP	0	0	1	1	2012/10	0	0	0		0	2	0	0	0	2005/00
	GUF	0	0	0	0	2011/26	0	0	0	2010/06	3	7	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														
MEX	MEX	777	0	0	0	2011/12	0	0	0	2008/20	0	543	0	0	0	
NOA	CAN	0	0	3	3	2012/16	0	1	1	2012/03	0	0	0	0	0	
	USA	0	0	33	33 ^a	2012/16	0	4	4	2012/17	0	0	0	2	0	
SOC	ARG	72	0	0	0	2011/12	0	0	0	2011/20	0	7	10	0	0	2009/27
	CHL	69	0	0	0	2011/25	0	0	0	2011/25	0	65	19	0	0	
	PRY	265	0	0	0	1998/44	0	0	0	2005/21	21	244	0	0	0	2005/00
	URY	0	0	0	0	1999/08	0	0	0	2001/37	0	0	0	0	0	
TOT	ΓAL	5593	0	96	96		0	6	6		67	3670	148	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 01-19, 2012

Table No.3 Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-19, 2012

						10, 2012							110 1 01100 01 W0000 01 10, 2012						
Subregion			Mea	asles		Rubella				Country	Pending Cases	Cumu- lative	Week of Onset						
and C	ountry	ı	IR	CAC	U	- 1	IR	CAC	U	Country	2011	2012	1-14	15	16	17	18	19	
AND	BOL									BOL	2	5	5						
	COL	1				1				COL	25	45	33	4	4	1	3	0	
ii	ECU		56							ECU	54	282	281	1	0	0			
	PER									PER	3	18	15	3	0	0	0	0	
	VEN	1								VEN	5	27	24	3	0	0	0	0	
BRA	BRA	1								BRA	102	378	228	45	49	36	20		
CAP	CRI									CRI	10	8	5	1	0	1	1		
	GTM									GTM	0	8	4	1	1	2	0	0	
1	HND									HND	0	0	0	0	0	0	0	0	
	NIC									NIC	0	4	4	0	0	0	0	0	
	PAN									PAN	6	0	0	0	0	0	0	0	
11	SLV									SLV	0	0	0	0	0				
CAR	CAR									CAR	0	180	160	2	8	9	1	0	
LAC	CUB									CUB	0	0	0	0	0	0	0	0	
	DOM									DOM	0	0	0	0	0	0	0	0	
	GLP	1								GLP	0	0	0	0	0	0	0	0	
Ì	GUF									GUF	0	0	0	0	0	0	0	0	
	HTI									HTI	0	2	2						
	MTQ									MTQ	0	0	0	0	0	0	0	0	
ii	PRI									PRI									
MEX	MEX									MEX	0	137	115	6	8	1	6	1	
NOA	CAN	2	1			1				CAN									
	USA	10	20		3	1			3	USA									
SOC	ARG									ARG	247	65	58	4	0	2	1		
	CHL									CHL	0	4	0	0	0	0	2	2	
	PRY									PRY	0	0	0	0	0	0	0	0	
	URY									URY	4	Ö	Ö	0	0	0	0		
TO	TAL	16	77		3	3			3	TOTAL	458	1163	934	70	70	52	34	3	
l. In	nnorted	· ID· Ir	nnort r	olotod:	C A C . (Carrata		irod oo										lo reno	

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

U: Unknown.

... No report received

% Pend.Cases

...

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Table 4. Indicators of Integrated Measles/Rubella Surveillance for the Period of Weeks 01-19, 2012

				integrated Measi		eillance for the Perio	u oi weeks o			
Subregion and			eporting ekly	% Cases with Adequate	% Cases with	% Blood Samples	% Lab. Results	Rate of Suspected Cases Last 52 weeks (2011/20-2012/19)		
Coun	Country		% This Week	Investigation	Adequate Sample	Received in Lab. ≤5 days	<4 days	Measles/Rubella (100,000 pop.)	CRS (10,000 lb)	
AND	BOL			60	58	77	95	2.1	0.9	
	COL	4827	89	73	94	90	95	7.2	2.5	
	ECU	2199	74	72	94	87	97	6.0	0.0	
	PER	0	0	80	96	75	56	3.1	0.0	
	VEN	3283	0	64	94	44	38	2.2	0.0	
BRA	BRA	270	76	44				3.6	0.3	
CAP	CRI	57		9	82	82	64	0.6	0.0	
	GTM	1506	0	3	98	79	91	2.2	0.0	
	HND	469	95	56	100	78	70	1.2	0.9	
	NIC	185	100	95	100	81	100	3.3	1.5	
	PAN	214	88	22	93	78	93	7.9	0.0	
	SLV	893		49	99	83	74	8.3	0.0	
CAR	CAR	641	0	85	82	33	91	6.6	0.0	
LAC	CUB	150	100	100	100	100	100	8.9	0.0	
	DOM	0	0	59	100	68	70	1.3	0.0	
	GLP							2.0		
	GUF							8.4		
	HTI	90		50	100			0.1	0.0	
	MTQ							0.7		
	PRI							0.0		
MEX	MEX	11138	0	97				5.5	0.0	
NOA	CAN							0.0		
	USA				•••	•••		0.0		
SOC	ARG	779	0	8	86	72	28	0.6	0.9	
	CHL	569	99	70	93	83	91	2.3	3.5	
	PRY	791	79	48	97	94	98	9.8	0.0	
	URY	155	0	0	0	0	0	1.5	0.0	
Total and A	Average*	28216	80	65	94	83	88	2.5	0.5	

*Weighted ... No report received