

Measles/Rubella Weekly Bulletin

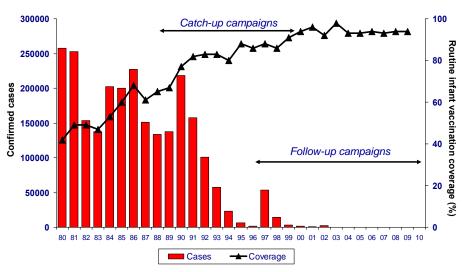


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Measles and Rubella Surveillance in the Americas

Week ending 26 March 2011

Measles elimination*



*253 confirmed cases in 2010; 2010 coverage data not available Source: Country reports to FCH/IM

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-12, 2011

Subegion and Country		Susp. Cases 2011	Measles Confirmed 2011			Year/Week Last Conf. Measles	ear/Week ast Conf. Rubella Confirmed			Year/Week Last Conf. Rubella	Diagnosis of Discarded Cases 2011		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case
			Clin.	Lab.	Total	case	Clin.	Lab.	Total	Case	Dengue	Others	Susp.	Conf.	CRI*	CR3 Case
AND	BOL	12	0	0	0	00/40	0	0	0	06/03	0	5				
	COL	279	0	0	0	02/39	0	0	0	09/18	0	255	49	0		2005/34
	ECU	145	0	0	0	08/21	0	0	0	04/45	8	135	0	0		
	PER	67	0	0	0	08/18	0	0	0	06/45	0	46				2007/16
	VEN	21	0	0	0	07/07	0	0	0	10/03	5	7	0	0	0	
BRA	BRA	1170	0	2	2	11/09	0	0	0	09/41	0	791	0	0		2009/34
CAP	COR	0	0	0	0	05/22	0	0	0	01/42	0	0	0	0	0	
	ELS	43	0	0	0	01/19	0	0	0	06/30	4	39				2001/xx
	GUT	10	0	0	0	98/05	0	0	0	06/30	0	10	0	0	0	
	HON	9	0	0	0	97/29	0	0	0	04/11	0	0	3	0	0	
	NIC	20	0	0	0	94/14	0	0	0	04/19	0	20				
	PAN	6	0	0	0	95/49	0	0	0	02/48			0	0	0	1999/xx
CAR	CAR	37	0	0	0	08/26	0	0	0	08/18	0	0	0	0		
LAC	CUB	205	0	0	0	93/27	0	0	0	04/06	0	205	0	0		
	DOR	32	0	0	0	01/23	0	0	0	06/44	0	31	0	0		
	FGU					10/15				10/06						
	GUA															
	HAI	0	0	0	0	01/39	0	0	0	06/47						
	MAR															
	PUR															
MEX	MEX					06/49				08/20						
NOA	CAN			17	17 ^a	11/08	0	0	0	10/17						
	USA			44	44 ^a	11/12	0	0	0	10/22			0	0		
SOC	ARG			3	3	11/11		3	3	11/05						
	CHI	33	0	3	3	11/11	0	0	0	08/30	0	19	23	0		
	PAR	119	0	0	0	98/44	0	0	0	05/21	0	119	0	0	0	
	URU	0	0	0	0	99/08	0	0	0	01/37			0	0	0	
TO	TOTAL		0	69	69		0	3	3		17	1682	75	0	0	

^{...} No report received; * Congenital Rubella Infection; (a) Provisional data.



Measles / Rubella Surveillance

Table No.2
Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 01-12, 2011

Rubella Measles Subregion and Country IR CAC U IR CAC 1 U AND BOL COL **ECU** PER VEN BRA **BRA** 2 CAP COR **ELS GUT** HON NIC PAN CAR CAR LAC CUB DOR FGU **GUA** HAI MAR PUR MEX MEX NOA CAN 9 2 USA 26 15 3 SOC 3 ARG 3 CHI 1 1

Table No.3 Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-12, 2011

for the Period of Weeks 01-12, 2011											
Country	Pending Cases	Cumu- lative	Week of Onset								
Country	2010	2011	1-7	8	9	10	11	12	% Pend.Cases		
BOL	0	7	7						58		
COL	47	24	12	2	4	4	0	2	9		
ECU	1	2	1	0	0	1	0	0	1		
PER	35	21	20	0	0	0	0	0	31		
VEN	2	9	9	0	0				43		
BRA	194	369	224	46	36	31	32		32		
COR	0	0	0	0					0		
ELS	0	0	0	0	0	0			0		
GUT	0	0	0	0	0	0	0	0	0		
HON	8	5	5	0	0	0	0	0	56		
NIC	0	0	0	0	0	0	0	0	0		
PAN	1	1	1	0	0	0	0	0	17		
CAR	6	37	37	0	0	0	0	0	100		
CUB	0	0	0	0	0	0	0	0	0		
DOR	3	1	1	0	0	0	0	0	3		
FGU	0										
GUA											
HAI	21										
MAR											
PUR											
MEX	163										
CAN											
USA											
ARG	2										
CHI	9	11	3	1	1	3	0	2	33		
PAR	16	0	0	0	0	0	0	0	0		
URU	0	0	0						0		
TOTAL	508	487	320	40	41	વવ	32	4	22		

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

U: Unknown.

PAR URU

... No report received

Table 4. Indicators of Integrated Measles/Rubella Surveillance for the Period of Weeks 01-12, 2011

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			eporting	% Cases with	% Cases	% Blood	% Lab.	Rate of Suspected Cases		
Subregion and Country		Weekly		Adequate	with	Samples	% Lab. Results	Last 52 weeks (2010/13-2011/12)		
		Total Units	% This	Investigation	Adequate	Received in Lab.	<pre><4 days</pre>	Measles/Rubella	CRS	
			Week		Sample	≤5 days		(100,000 pop.)	(10,000 lb)	
AND	BOL	2657		83	100	60	80	1.0	0.0	
	COL	4827	87	70	95	89	93	5.3	2.4	
	ECU	957	89	84	98	93	92	5.6	0.0	
	PER	5177	97	89	88	62	62	1.3	0.0	
	VEN	3283	0	95	100	76	24	1.4	0.0	
BRA	BRA		81	25		99		4.6	0.0	
CAP	COR ^a	57		0	0	0	0	0.9	0.0	
	ELS	43		93	100	88	91	3.3	0.0	
	GUT ^a	1506	0	90	100	90	60	2.2	0.0	
	HON ^a	469	0	78	100	100	44	1.4	0.7	
	NIC	185	100	95	100	95	70	1.7	0.0	
	PAN ^a	202	84	50	100	100	83	1.7	0.0	
CAR	CAR	724	0	53	100	50	91	4.9	0.0	
LAC	CUB	444	100	100	100	100	100	9.5	0.0	
	DOR	247	16	59	94	74	42	1.3	0.0	
	FGU							10.2		
	GUA									
	HAI	76						0.1	0.0	
	MAR									
	PUR									
MEX	MEX					•••		1.8	0.0	
NOA	CAN									
	USA									
SOC	ARG	24						0.1	0.0	
	CHI	501	99	19	58	90	100	0.8	6.5	
	PAR	590	95	57	99	93	99	7.0	0.0	
	URU ^a	345		0	0	0	0	0.4	0.0	
Total and A	Total and Average		86	50	96	94	89	3.1	0.4	

^{...} No report received; (a) Countries using ISIS.