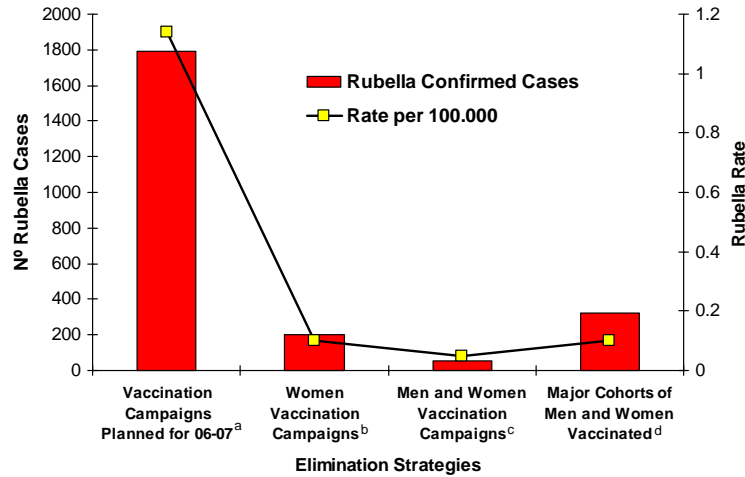




**Rubella Confirmed Cases and Rates (per 100.000) according to Elimination Strategies Implemented by Countries, The Americas, 2005 and 2006\***



<sup>a</sup> Argentina, Bolivia, Dominican Republic, French Guiana, Guatemala, Haiti, Mexico, Peru, and Venezuela.

<sup>b</sup> Brazil and Chile.

<sup>c</sup> Colombia, Costa Rica, Ecuador, El Salvador, English-speaking Caribbean, Honduras, Nicaragua, and Paraguay.

<sup>d</sup> Canada, Cuba, Panama, Uruguay, and USA.

\* Includes data reported by countries during year 2005 through Epidemiological Week 18 2006.

Source: Country Reports

**Table No.1**

**Classification of Suspected Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period Between Weeks 01-18, 2006**

Subregion and Country	Suspect Cases 2006	Measles Confirmed 2006			Year/Week Last Confr. Measles Case	Rubella Confirmed 2006			Year/Week Last Confr. Rubella Case	Diagnosis of Discarded Cases 2006		Congenital Rubella Syndrome		CRI*
		Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspect	Conf.	
AND	BOL	75	0	0	0	00/40	0	2	2	06/07	1	69	...	...
	COL	335	0	0	0	02/39	0	1	1	06/09	12	295	68	0
	ECU	179	0	0	0	01/14	0	0	0	04/45	22	126	1	0
	PER	661	0	0	0	00/13	0	110	110	06/10	0	142	60	1
	VEN	406	0	42	42	06/17	0	59	59	06/18	37	268	...	...
BRA	BRA	4222	0	0	0	05/29	5	28	33	06/17	0	3495	33	0
	CAP													
	COR	17	0	0	0	05/22	0	0	0	01/42	0	14	0	0
	ELS	31	0	0	0	01/19	0	0	0	03/31	2	29	...	...
	GUT	241	0	0	0	98/05	0	3	3	06/12	2	220	0	0
CAR	HON	26	0	0	0	97/29	0	0	0	04/11	0	26	6	0
	NIC	47	0	0	0	94/14	0	0	0	04/19	0	47	0	0
	PAN	71	0	0	0	95/49	0	0	0	02/48	1	67	0	0
	CAR	64	0	0	0	98/23	0	0	0	01/27	6	36	1	0
	LAC													
MEX	CUB	317	0	0	0	93/27	0	0	0	04/11	0	210	0	0
	DOR	85	0	0	0	01/23	0	0	0	05/37	0	80	...	...
	FGU	31	0	0	0	...	...	...	...	...	0	31	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	29	0	0	0	01/39	0	0	0	04/25	0	18	6	0
NOA	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	...	0	0	0	...	...	...	...	...	...	...	...	...
	MEX	1182	0	22	22	06/07	0	5	5	06/18	0	473	0	0
	CAN	...	0	5	5	06/17	...	...	...	05/25	...	...	...	...
	USA	...	0	5	5	06/17	0	1	1	06/13	...	...	...	...
SOC	ARG	95	0	0	0	00/11	0	0	0	04/50	0	91	...	...
	CHI	92	0	0	0	03/19	0	0	0	05/21	0	73	85	0
	PAR	235	0	0	0	98/44	0	0	0	05/21	8	227	0	0
	URU	2	0	0	0	99/08	0	0	0	01/37	0	0	0	0
<b>TOTAL</b>	<b>8443</b>	<b>0</b>	<b>74</b>	<b>74</b>	<b>-</b>	<b>5</b>	<b>209</b>	<b>214</b>	<b>-</b>	<b>91</b>	<b>6037</b>	<b>260</b>	<b>1</b>	<b>2</b>

... No report received

\* Congenital Rubella Infection



# Measles / Rubella Surveillance

Table No.2

Infection Source of Measles and Rubella Confirmed Cases for the Period Between Weeks 01-18, 2006

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL						1	
	ECU							
	PER							
	VEN	1	41					
BRA	BRA							
	COR							
	ELS							
	GUT							3
	HON							
CAR	NIC							
	PAN							
	CAR							
	CUB							
	DOR							
LAC	FGU							
	GUA							
	HAI							
	MAR							
	PUR							
MEX	MEX	22						4
	CAN	1						
	USA	3						
SOC	ARG							
	CHI							
	PAR							
	URU							
TOTAL		27	41				1	7

Table No.3

Measles/Rubella Suspected Cases Under Investigation for the Period Between Weeks 01-18, 2006

Country	Pending Cases 2005	Cumulative 2006	Week of Rash Onset						
			1-13	14	15	16	17	18	Unkn.
BOL	0	3	1	0	1	1	0	0	
COL	46	28	18	2	1	2	3	0	2
ECU	0	31	5	0	3	3	11	8	1
PER	1962	409	409	0	0	0	0	0	
VEN	0	0	0	0	0	0	0	0	
BRA	3	694	394	84	67	84	65	...	
COR	0	3	3	...	...	...	...	...	
ELS	0	0	0	0	0	0	0	0	
GUT	0	16	7	5	0	1	3	0	
HON	0	0	0	0	0	0	0	0	
NIC	0	0	0	0	0	0	0	0	
PAN	0	3	2	0	1	0	0	0	
CAR	0	22	8	5	3	3	1	2	
CUB	150	107	29	69	9	...	...	...	
DOR	0	5	4	1	0	0	0	0	
FGU	0	0	...	...	...	...	...	...	
GUA	...	...	...	...	...	...	...	...	
HAI	0	11	0	3	5	2	1	0	
MAR	...	...	...	...	...	...	...	...	
PUR	...	...	...	...	...	...	...	...	
MEX	0	682	544	48	33	36	17	4	
CAN	...	...	...	...	...	...	...	...	
USA	...	...	...	...	...	...	...	...	
ARG	3	4	3	0	1	0	0	0	
CHI	0	19	5	1	1	1	6	5	
PAR	1	0	0	0	0	0	0	0	
URU	0	2	1	1	0	0	0	0	
TOTAL	2165	2039	1433	219	125	133	107	19	3

I: Imported – IR: Import-related – U: Unknown – IN: Indigenous

... No report received

Table No.4

Indicators of Integrated Measles/Rubella Surveillance for the Period Between Weeks 01-18, 2006

Sub-region and Country		% Sites Reporting Weekly	% Cases with Adequate Investigation	% Cases with Adequate Sample	% Lab Received ≤5 days	% Lab Result ≤4 days	% Cases Discarded by Lab	Chains of Transmission With Representative Samples for Viral Isolation		
								Measles	Rubella	
AND	BOL	25	97	100	82	90	100			
	COL	91	45	95	77	77	97			
	ECU	51	52	84	89	80	99			
	PER	100	87	93	82	33	97			
	VEN	72	78	97	66	58	98	1		
BRA	BRA	91	70 <sup>a</sup>	73	49	78	98			
	COR	82	85	100	78	100	100			
	ELS	92	55	97	100	84	100			
	GUT	45	86	92	75	97	98			
	HON	93	92	100	85	100	100			
CAR	NIC	100	60	100	47	94	98			
	PAN	93	83	99	62	94	99			
	CAR	99	80	95	40	100	98			
	LAC	CUB	96	80 <sup>a</sup>	100	30	100	66		
	DOR	86	58	99	64	71	100			
LAC	FGU	...	...	...	...	...	...			
	GUA	...	...	...	...	...	...			
	HAI	67	97	100	48	0	89			
	MAR	...	...	...	...	...	...			
	PUR	...	...	...	...	...	...			
MEX	MEX	92	99 <sup>b</sup>	98	68	34	100	4		
	CAN	...	...	...	...	...	...			
	USA	...	...	...	...	...	...			
SOC	ARG	73	4	94	64	82	100			
	CHI	92	11	86	76	89	100			
	PAR	89	69	100	84	100	100			
	URU	57	0	100	...	...	...			
Total and Average		85	74	84	59	70	97	5		

... No report received

<sup>a</sup> Also includes information on active case-searches<sup>b</sup> Only considers home visit within 48 hours of notification

Issues of the Measles/Rubella Surveillance Bulletin can be accessed at:  
<http://www.paho.org/english/ad/fch/im/measles.htm>