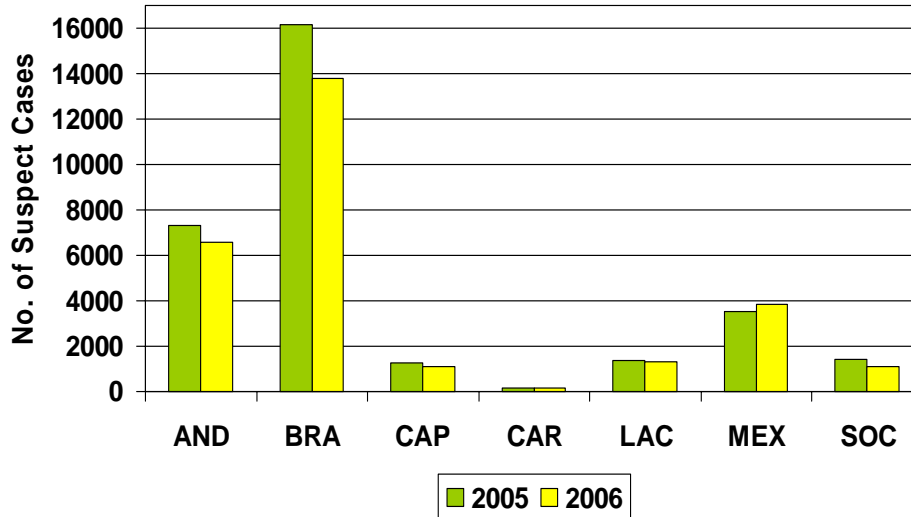




**Suspect Measles/Rubella Cases by Sub-Region
The Americas
Weeks 01-45 2005 vs. Weeks 01-45 2006**



Source: Country Reports.

Table No.1
Classification of Suspected Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period Between Weeks 01-45, 2006

Subregion and Country		Suspect Cases 2006	Measles Confirmed 2006			Year/Week Last Confir. Measles Case	Rubella Confirmed 2006			Year/Week Last Confir. Rubella Case	Diagnosis of Discarded Cases 2006		Congenital Rubella Syndrome		CRI *
			Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspect	Conf.	
AND	BOL	184	0	0	0	00/40	0	2	2	06/03	1	178	2
	COL	1742	0	0	0	02/39	1	1	2	06/18	72	1618	122	0	
	ECU	371	0	0	0	01/14	0	0	0	04/45	32	338	3	0	
	PER	2255	1	0	1	00/13	29	578	607	06/44	0	1213	60	1	
	VEN	2021	0	81	81	06/24	0	169	169	06/44	304	1467	...	...
BRA	BRA	13800	0	0	0	05/29	27	412	439	06/44	0	11640	139	3	
	CAP	...	...	...	...	05/22	...	...	...	01/42	...	...	...	...
LAC	ELS	150	0	0	0	01/19	0	11	11	06/43	11	128	...	...
	GUT	475	0	0	0	98/05	0	5	5	06/30	8	443	0	0	
	HON	122	0	0	0	97/29	0	0	0	04/11	6	113	14	0	
	NIC	162	0	0	0	94/14	0	0	0	04/19	2	159	0	0	
MEX	PAN	194	0	0	0	95/49	0	0	0	02/48	4	187	0	0	
	CAR	155	0	0	0	98/23	0	0	0	01/27	6	136	1	0	
	LAC	949	0	0	0	93/27	0	0	0	04/06	0	832	0	0	
	DOR	231	0	0	0	01/23	0	20	20	06/44	1	172	...	...
	FGU	70	0	0	0	...	...	...	...	...	0	70	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	65	0	0	0	01/39	0	0	0	04/25	2	55	9	0	
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	...	...	...	...	...	...	...	...	...	...	...	...	...
	MEX	MEX	3854	0	22	22	06/07	0	38	38	06/38	0	3544	0	0
NOA	CAN	...	0	12	12	06/30	0	2	2	06/36	...	...	...	...
	USA	...	0	44	44	06/40	0	9	9	06/45	...	...	...	1
SOC	ARG	333	0	0	0	00/11	0	0	0	04/50	0	324	8	...	
	CHI	254	0	0	0	03/19	0	0	0	05/21	0	238	186	0	
	PAR	509	0	0	0	98/44	0	0	0	05/21	17	490	1	0	
	URU	5	0	0	0	99/08	0	0	0	01/37	0	3	0	0	
TOTAL		27901	1	159	160	-	57	1247	1304	-	466	23348	543	5	2

... 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 01-45, 2006

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL						2	
	ECU							
	PER							
	VEN	1	41	32				
BRA	BRA				1			438
	COR							
	ELS							
	GUT							5
	HON							
CAR	NIC							
	PAN							
	CAR							
	CUB							
	DOR							
LAC	FGU							
	GUA							
	HAI							
	MAR							
	PUR							
MEX	MEX	22					38	
	CAN	4	2	2				
	USA	6	7	10				
SOC	ARG							47
	CHI							
	PAR							
	URU							
TOTAL		33	50	44	1		87	443

Table No.3

Measles/Rubella Suspected Cases Under Investigation for the Period Between Weeks 01-45, 2006

Country	Pending Cases 2005	Cumulative 2006	Week of Rash Onset							Unkn.
			1-40	41	42	43	44	45		
BOL	0	3	0	0	1	0	2	0		
COL	11	50	40	4	2	3	1	0		
ECU	0	1	0	0	0	0	1	0		
PER	39	434	325	30	50	19	10	...		
VEN	0	0	0	0	0	0	0	...		
BRA	0	1721	838	259	257	217	150	...		
COR	0	...	...	...	...	...	...	...
ELS	0	0	0	0	0	0	0	...		
GUT	0	21	21	0	0	0	0	0		
HON	0	3	3	0	0	0	0	...		
NIC	0	1	0	0	0	1	0	0		
PAN	0	3	0	2	1	0	0	0		
CAR	0	13	13	0	0	...	...	...
CUB	0	117	87	0	0	0	11	19		
DOR	0	38	37	0	0	0	0	0	1	
FGU	0	0	0	0	0	0	...	...
GUA	...	...	...	...	...	...	...	...
HAI	0	8	7	0	0	0	0	0	1	
MAR	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...
MEX	0	250	176	25	37	8	1	3		
CAN	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...
ARG	1	9	8	0	0	0	0	0	1	
CHI	0	16	4	1	2	4	4	1		
PAR	0	2	2	0	0	0	0	0		
URU	0	2	2	0	0	0	...	...
TOTAL	51	2692	1563	321	350	252	180	23	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 01-45, 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	48	96	99	82	78	99		
	COL	92	58	95	79	83	98		
	ECU	76	59	99	87	82	99		
	PER	100	84	92	74	53	92		
	VEN	72	88	98	67	79	99	2	
BRA	BRA	92	75 ^a	76	42	82	100		
	COR	...	...	...	...	...	...
	ELS	88	61	99	95	94	99		
	GUT	49	89	95	76	94	98		
	HON	94	93	98	79	89	98		
CAR	NIC	100	79	99	56	95	99		
	PAN	93	74	99	70	96	97		
	CAR	99	82	95	31	89	98		
	CUB	95	90 ^a	100	45	100	88		
	DOR	82	69	98	57	67	99		
LAC	FGU	...	...	...	...	...	...
	GUA	...	...	...	...	...	...
	HAI	72	90	92	26	35	91		
	MAR	...	...	...	...	...	...
	PUR	...	...	...	...	...	...
MEX	MEX	93	99 ^a	98	87	78	99	4	
	CAN	...	...	...	...	...	...
	USA	...	...	...	...	...	...
SOC	ARG	82	10	91	77	84	99		
	CHI	95	27	89	78	91	98		
	PAR	92	71	99	86	100	100		
	URU	58	20	100	100	100	100		
Total and Average		88	78	86	59	80	98	6	

... No report received

^a Also includes information on active case-searches

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