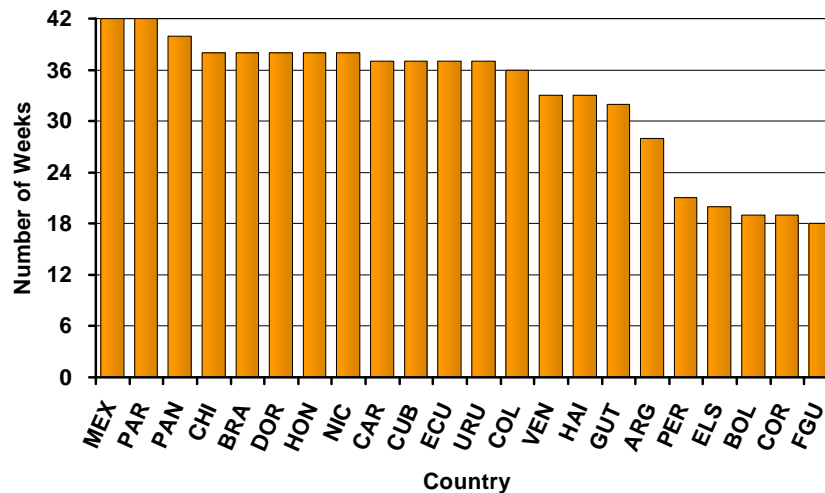




**Weekly measles/rubella surveillance reports received in PAHO, The Americas, 2007 \***



Source: Country reports to PAHO \* Data as of epidemiological week #42

**Table No.1**  
**Classification of Suspected Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-42, 2007**

Subregion and Country	Suspect Cases 2007	Measles Confirmed 2007			Year/Week Last Confir. Measles Case	Rubella Confirmed 2007			Year/Week Last Confir. Rubella Case	Diagnosis of Dis-carded Cases 2007		Congenital Ru-bella Syndrome		CRI *	
		Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspect	Conf.		
AND	BOL	74	0	0	00/40	0	0	0	06/03	4	63	...	...	1	
	COL	1120	0	0	02/39	0	0	0	06/21	31	1075	46	0		
	ECU	330	0	0	01/14	0	0	0	04/45	27	299	0	0		
	PER	1670	0	0	00/13	0	0	0	06/45	0	1002	500	0		
	VEN	1196	0	23	07/06	0	48	48	07/34	240	875	...	...		
BRA	BRA	23152	0	0	06/48	189	4013	4202	07/41	0	16271	0	0		
CAP	COR	37	0	0	05/22	0	0	0	01/42	0	0	...	...		
	ELS	93	0	0	01/19	0	0	0	06/43	15	78	...	...		
	GUT	288	0	0	98/05	0	0	0	06/30	1	284	0	0		
	HON	182	0	0	97/29	0	0	0	04/11	60	109	17	0		
	NIC	132	0	0	94/14	0	0	0	04/19	0	132	0	0		
	PAN	130	0	0	95/49	0	0	0	02/48	4	121	1	0		
CAR	CAR	367	0	0	98/23	0	0	0	01/27	12	309	0	0		
LAC	CUB	520	0	0	93/27	0	0	0	04/06	0	520	0	0		
	DOR	135	0	0	01/23	0	0	0	06/44	2	23	...	...		
	FGU	13	0	0	...	0	0	0	...	0	13	...	...		
	GUA	...	...	...	...	...	...	...	...	...	...	...	...		
	HAI	27	0	0	01/39	0	0	0	06/47	0	25	4	0		
	MAR	...	...	...	...	...	...	...	...	...	...	...	...		
	PUR	...	0	0	...	0	0	0	...	...	...	0	0		
MEX	MEX	3423	0	0	06/49	1	62	63	07/37	0	3070	0	0		
NOA	CAN	...	...	102	07/40	...	1	1	07/15	...	...	...	...		
	USA	...	0	30	07/39	0	11	11	07/36	...	...	0	0		
SOC	ARG	123	0	0	00/11	0	18	18	07/42	0	112	0	0		
	CHI	954	0	0	03/19	18	1742	1760	07/38	0	308	163	0		
	PAR	312	0	0	98/44	0	0	0	05/21	9	303	2	0		
	URU	16	0	0	99/08	0	0	0	01/37	0	1	0	0		
TOTAL		34294	0	155	155	-	208	5895	6103	-	405	24993	733	0	1

... No report received

\* Congenital Rubella Infection



# Measles / Rubella Surveillance

Table No.2

Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 01-42, 2007

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL							
	ECU							
	PER							
	VEN		23					48
BRA CAP	BRA							4202
	COR							
	ELS							
	GUT							
	HON							
CAR LAC	NIC							
	PAN							
	CAR							
	CUB							
	DOR							
SOC	FGU							
	GUA							
	HAI							
	MAR							
	PUR							
MEX NOA	MEX						63	
	CAN	5	1	96	1			
SOC	USA	8	4					
	ARG						1760	
	CHI							
	PAR							
	URU							
TOTAL		13	28	96	1		1823	4250

Table No.3

Measles/Rubella Suspected Cases Under Investigation for the Period of Weeks 01-42, 2007

Country	Pending Cases 2006	Cumulative 2007	Week of Rash Onset						
			1-37	38	39	40	41	42	Unkn.
BOL	0	7	6	0	1	...	...	...	
COL	0	14	8	0	0	1	4	0	1
ECU	0	4	1	0	0	0	0	2	1
PER	0	668	619	32	11	5	...	...	1
VEN	0	10	10	0	0	0	0	0	
BRA	0	2679	1437	311	317	359	255	...	
COR	0	37	34	0	2	0	0	0	1
ELS	0	0	0	0	0	0	0	0	
GUT	0	3	0	0	0	2	0	1	
HON	0	13	8	1	0	0	1	3	
NIC	0	0	0	0	0	0	0	0	
PAN	0	5	5	0	0	0	0	0	
CAR	0	46	14	9	13	10	0	0	
CUB	0	0	0	0	0	0	0	0	
DOR	0	110	110	0	0	0	0	0	
FGU	0	0	0	0	0	0	0	0	
GUA	...	...	...	...	...	...	...	...	
HAI	0	2	2	0	0	0	0	0	
MAR	...	...	...	...	...	...	...	...	
PUR	...	...	...	...	...	...	...	...	
MEX	0	290	189	37	32	16	13	3	
CAN	0	0	0	0	0	0	0	0	
USA	0	0	0	0	0	0	0	0	
ARG	0	11	3	1	1	2	1	...	3
CHI	0	348	348	0	...	...	...	...	
PAR	0	0	0	0	0	0	0	0	
URU	0	15	10	1	0	0	1	1	2
TOTAL	0	4262	2804	392	377	395	275	10	9

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

... No report received

Table No.4

Indicators of Integrated Measles/Rubella Surveillance for the Period of Weeks 01-42, 2007

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	77	99	100	75	69	100		
	COL	88	69	97	78	87	98		
	ECU	66	57	98	84	79	98		
	PER	100	95	98	92	7	96		
	VEN	76	86	98	67	74	99		
BRA CAP	BRA	90	52 <sup>a</sup>	63	44	90	97		
	COR	...	58	92	89	86	...		
	ELS	80	37	100	90	94	97		
	GUT	...	35	39	77	92	39		
	HON	94	96	96	85	93	98		
CAR LAC	NIC	100	75	99	77	89	100		
	PAN	91	76	98	65	94	99		
	CAR	99	72	95	27	96	98		
	CUB	98	100 <sup>a</sup>	100	95	100	100		
	DOR	82	64	99	54	67	100		
SOC	FGU	...	...	...	...	...	...		
	GUA	...	...	...	...	...	...		
	HAI	81	96	100	33	41	92		
	MAR	...	...	...	...	...	...		
	PUR	...	...	...	...	...	...		
MEX NOA	MEX	93	99	97	86	82	98		
	CAN	...	...	...	...	...	2		
SOC	USA	...	...	...	...	...	...		
	ARG	87	21	94	78	87	99		
	CHI	98	29	68	81	98	98		1
	PAR	90	56	99	89	100	99		
	URU	56	0	60	92	85	...		
Total and Average		90	61	73	56	85	97	2	1

... No report received

<sup>a</sup> Also includes information on active case-searches.