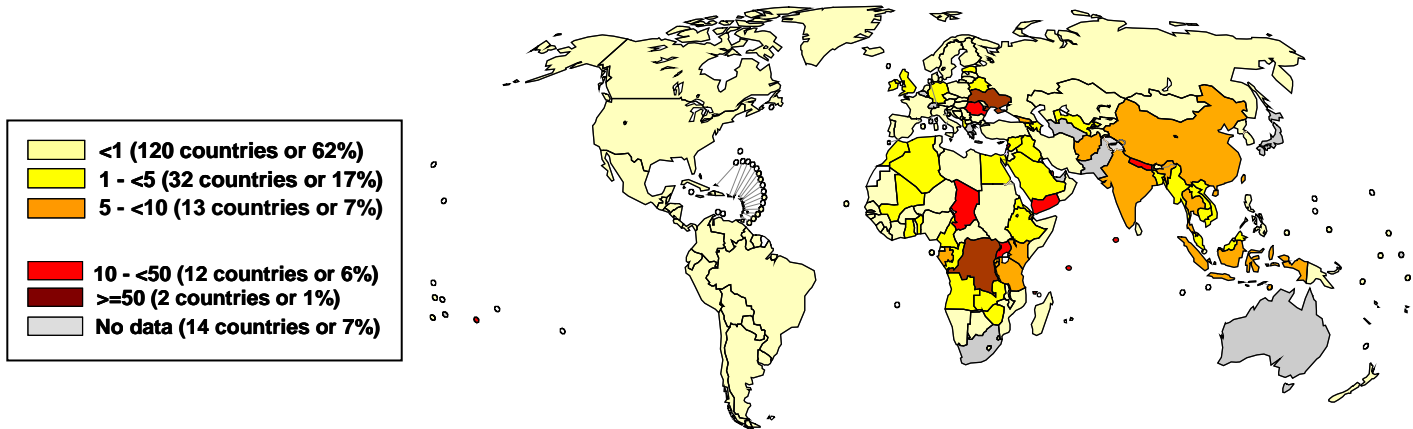




Reported Measles Incidence Rate per 100,000 Population, 2006



Source: WHO/IVB database, 2007 & data from Regional Office for the Americas: brochure "Immunization in the Americas: 2007 Summary". Data as of September 2007.

The boundaries and names shown and the designations used on this map do not imply the expression of any opinion whatsoever on the part of the World Health Organization concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. Dotted lines on maps represent approximate border lines for which there may not yet be full agreement.



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Table No.1
Classification of Suspected Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-38, 2007

Subregion and Country	Suspect Cases 2007	Measles Confirmed 2007			Year/Week Last Confr. Measles Case	Rubella Confirmed 2007			Year/Week Last Confr. Rubella Case	Diagnosis of Discarded Cases 2007		Congenital Rubella Syndrome		CRI *	
		Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspect	Conf.		
AND	BOL	61	0	0	00/40	0	0	0	06/03	4	52	...	...	1
	COL	1067	0	0	02/39	0	0	0	06/18	24	1021	37	0		
	ECU	262	0	0	01/14	0	0	0	04/45	24	236	0	0		
	PER	1450	0	0	00/13	0	0	0	06/45	0	664	500	0		
	VEN	1185	0	23	23	07/06	0	48	48	07/34	238	866
BRA	BRA	18763	0	0	0	06/48	169	3016	3185	07/37	0	13659	0	0	
CAP	COR	32	0	0	0	05/22	0	0	0	01/42	0	0	...	...
	ELS	75	0	0	0	01/19	0	0	0	06/43	14	61	...	...
	GUT	276	0	0	0	98/05	0	1	1	06/30	1	264	0	0	
CAR	HON	166	0	0	0	97/29	0	0	0	04/11	57	100	17	0	
	NIC	124	0	0	0	94/14	0	0	0	04/19	0	124	0	0	
	PAN	121	0	0	0	95/49	0	0	0	02/48	4	112	1	0	
	CAR	272	0	0	0	98/23	0	0	0	01/27	6	206	0	0	
	LAC	CUB	513	0	0	0	93/27	0	0	0	04/06	0	513	0	0
	DOR	130	0	0	0	01/23	0	0	0	06/44	1	7	...	...
	FGU	13	0	0	0	...	0	0	0	...	0	13	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	26	0	0	0	01/39	0	0	0	06/47	0	25	4	0	
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...	...	...	...	...	...
MEX	MEX	3145	0	0	0	06/49	1	56	57	07/24	0	2670	0	0	
NOA	CAN	...	0	94	94	07/35	0	1	1	07/15	...	...	...	...
	USA	...	0	26	26	07/34	0	11	11	07/36	...	...	0	0
SOC	ARG	98	0	0	0	00/11	0	0	0	04/50	0	95	0	0	
	CHI	954	0	0	0	03/19	18	1742	1760	07/38	0	308	163	0	
	PAR	284	0	0	0	98/44	0	0	0	05/21	9	275	2	0	
	URU	11	0	0	0	99/08	0	0	0	01/37	0	1	0	0	
TOTAL	29028	0	143	143	-	188	4875	5063	-	382	21272	724	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 01-38, 2007

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL							
	ECU							
	PER							
	VEN		23					48
BRA	BRA							3185
	CAP							
	COR							
	ELS							
	GUT							
CAR	HON							
	NIC							
	PAN							
	LAC							
	CUB							
MEX	DOR							
	FGU							
	GUA							
	HAI							
	MAR							
NOA	PUR							
	MEX							57
	CAN	4	1	88	1			
	USA	8	4					
	SOC	ARG						
CHI								1760
PAR								
URU								
TOTAL		12	28	88	1		1817	3233

Table No.3
Measles/Rubella Suspected Cases Under Investigation
for the Period of Weeks 01-38, 2007

Country	Pending Cases 2006	Cumulative 2007	Week of Rash Onset							Unkn.
			1-33	34	35	36	37	38		
BOL	0	5	4	1	0	0	0	...		
COL	0	22	13	2	1	5	1	0		
ECU	0	2	1	0	0	0	0	0	1	
PER	0	786	620	68	55	15	21	6	1	
VEN	0	10	10	0	0	0	0	0		
BRA	0	2009	1115	166	274	211	243	...		
COR	0	32	31	0	0	0	0	...	1	
ELS	0	0	0	0	...	...	...	...
GUT	0	10	9	1	0	0	...	...
HON	0	9	5	1	1	0	2	0		
NIC	0	0	0	0	0	0	0	0		
PAN	0	5	5	0	0	0	0	0		
CAR	0	60	49	4	6	1	0	0		
LAC	0	0	0	0	0	0	0	0		
CUB	0	122	122	0	0	0	0	0		
DOR	0	0	0	0	0	0	0	0		
FGU	0	0	0	0	0	0	0	0		
GUA	...	...	...	...	...	...	...	...
HAI	0	1	1	0	0	0	0	0		
MAR	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...
MEX	0	418	272	27	29	28	36	26		
CAN	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...
ARG	0	3	2	0	1	...	...	...
CHI	0	348	192	50	25	60	21	0		
PAR	0	0	0	0	0	0	0	0		
URU	0	10	10	0	0	0	0	0		
TOTAL	0	3852	2461	320	392	320	324	32	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 of Weeks 01-38, 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	98	98	73	68	100		
	COL	88	68	96	79	87	98		
	ECU	65	58	98	83	77	99		
	PER	100	95	98	92	8	95		
	VEN	76	87	98	67	74	99		
BRA	BRA	90	57 ^a	64	44	90	97		
	CAP	...	65	91	88	88	...		
	COR	...	37	100	88	92	96		
	ELS	...	50	63	80	92	67		
	GUT	...	96	95	83	94	98		
CAR	HON	94	77	99	77	90	100		
	NIC	100	78	98	64	93	99		
	PAN	91	68	90	25	95	99		
	LAC	99	100 ^a	100	93	100	100		
	CUB	96	63	98	57	71	100		
MEX	DOR	82	...	...	...	...	...
	FGU	...	...	...	...	...	...
	GUA	...	...	...	...	...	...
	HAI	81	96	100	35	42	92		
	MAR	...	...	...	...	...	...
NOA	PUR	...	...	...	...	...	...
	MEX	93	99	97	83	84	99		
	CAN	...	...	...	...	...	2		
	USA	...	...	...	...	...	...
	SOC	ARG	87	19	98	77	86	100	
CHI		98	30	68	80	98	98		1
PAR		90	57	100	88	100	100		
URU		56	...	60	88	75	...		
Total and Average		90	65	74	57	85	97	2	1

... No report received

^a Also includes information on active case-searches.