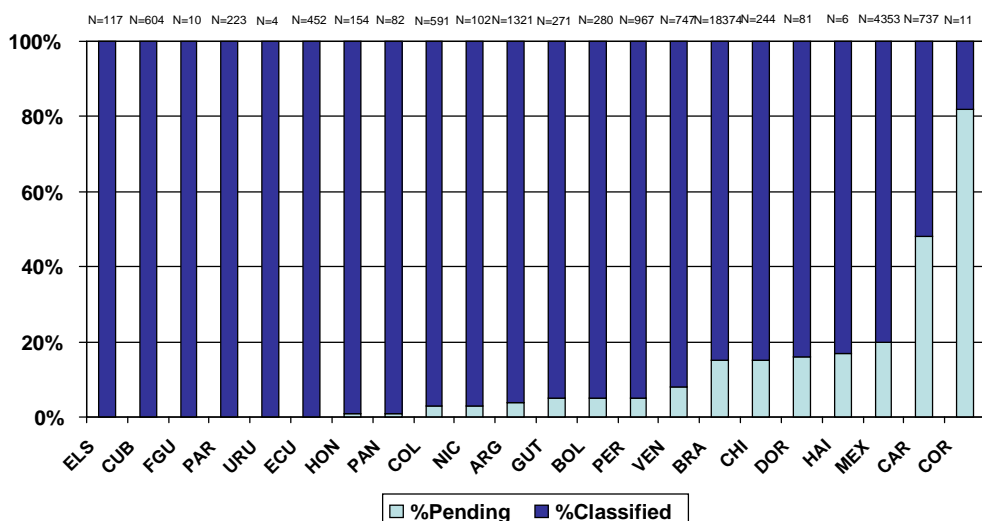


Percentage of Suspect Measles/Rubella Cases Pending Classification, Latin America and the Caribbean, 2008



Source: Measles Elimination Surveillance System (MESS) and country reports to PAHO.

Table No.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-42, 2008

Subregion and Country	Suspect Cases 2008	Measles Confirmed 2008			Year/Week Last Confir. Measles Case	Rubella Confirmed 2008			Year/Week Last Confir. Rubella Case	Diagnosis of Discarded Cases 2008		Congenital Rubella Syndrome		CRI *	
		Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspect	Conf.		
AND	BOL	280	0	0	0	0	0	0	06/03	0	265	2	
	COL	591	0	0	0	0	0	0	07/31	4	571	77	0		
	ECU	452	0	1	1 ^b	0	0	0	04/45	23	427	2	0		
	PER	967	0	1	1 ^b	0	0	0	06/45	0	914	...	...
	VEN	747	0	0	0	0	10	10	08/27	92	584	...	...
BRA	BRA	18374	0	0	0	106	1585	1691	08/41	714	13294	29	3		
CAP	COR	11	0	0	0	0	0	0	01/42	1	1	...	...
	ELS	117	0	0	0	0	0	0	06/43	9	108	...	...
	GUT	271	0	0	0	0	2	2	06/30	2	253	0	0		
	HON	154	0	0	0	0	0	0	04/11	29	124	22	0		
	NIC	102	0	0	0	0	0	0	04/19	0	99	0	...		
	PAN	82	0	0	0	0	0	0	02/48	1	80	0	0		
CAR	CAR	737	0	2	2 ^b	0	1	1	08/18	0	379	0	0		
LAC	CUB	604	0	0	0	0	0	0	04/06	0	0	0	0		
	DOR	81	0	0	0	0	0	0	06/44	0	68	...	...
	FGU	10	0	0	0	0	1	1	...	0	10	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	6	0	0	0	0	0	0	06/47	0	5	1	0		
	MAR	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	...	...	...	...	...	...	...	...	...	...	...	...
MEX	MEX	4353	0	0	0	0	25	25	08/38	0	3456	0	0		
NOA	CAN	...	0	51	51 ^b	0	0	0	07/15	...	...	...	...
	USA	...	0	135	135 ^{a,b}	...	13	13	08/32	...	...	...	...
SOC	ARG	1321	0	0	0	0	715	715	08/41	0	559	6	1		
	CHI	244	0	0	0	...	...	14	08/09	0	196	141	2
	PAR	223	0	0	0	0	0	0	05/21	3	220	0	0		
	URU	4	0	0	0	0	0	0	01/37	0	4	...	...
TOTAL		29731	0	190	190	-	106	2352	2472	-	878	21617	278	6	2

... No report received; * Congenital rubella infection; (a) Provisional data; (b) See Table 2 for infection source.



Measles / Rubella Surveillance

Table No.2
Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 01-42, 2008

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL							
	ECU	1						
	PER	1						
	VEN							
BRA	BRA							1691
	CAP							
	COR							
	ELS							
	GUT							
CAR	HON							
	NIC							
	PAN							
	LAC	1	1	1				
	CUB							
MEX	DOR							
	FGU							
	GUA							25
	HAI							
	MAR							
NOA	PUR							
	MEX	5	42	4				
	CAN	20	100	16				
SOC	USA							
	ARG							1321
	CHI				1		13	
	PAR							
TOTAL	28	143	20	2		38	3012	

Table No.3
Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-42, 2008

Country	Pending Cases 2007	Cumulative 2008	Week of Rash Onset							Unkn.
			01-37	38	39	40	41	42		
BOL	0	15	3	0	1	2	6	3		
COL	0	16	15	0	0	1	0	0		
ECU	0	1	0	0	0	0	0	1		
PER	0	53	42	4	2	0	1	4		
VEN	0	60	55	0	0	0	0	0	5	
BRA	0	2675	2031	174	167	173	130	...		
COR	0	9	9	...	...	...	...	...
ELS	0	0	0	0	0	0	0	0		
GUT	0	14	14	0	0	0	0	0		
HON	0	1	1	0	0	0	0	0		
NIC	0	3	3	0	0	0	0	0		
PAN	0	1	1	0	...	...	...	...
CAR	0	355	319	12	11	6	5	1	1	
CUB	0	0	0	0	0	0	0	0		
DOR	0	13	10	1	1	1	0	0		
FGU	0	0	0	0	0	0	0	...		
GUA	...	...	...	...	...	...	...	...
HAI	0	1	1	0	0	...	...	...
MAR	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...
MEX	0	872	767	30	27	26	12	10		
CAN	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...
ARG	0	47	0	17	8	8	14	...	9	
CHI	0	37	31	0	1	4	1	0		
PAR	0	0	0	0	0	0	0	0		
URU	0	0	0	0	0	0	0	0		
TOTAL	0	4173	3302	238	218	221	169	19	15	

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, 2008

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	76	100	100	83	75	100		
	COL	80	66	97	78	90	99		
	ECU	67	51	99	89	86	99		
	PER	93	93	98	61	85	96		
	VEN	87	82	97	68	81	98		
BRA	BRA	90	59 ^a	69	...	...	98		
	CAP	...	73	100	91	27	100		
	COR	...	47	99	94	95	98		
	ELS	...	82	100	79	86	95		
	GUT	95	94	97	69	92	97		
CAR	HON	100	82	92	84	89	99		
	NIC	93	77	100	74	93	98		
	LAC	99	57	96	66	98	99		
	CUB	98	100 ^a	100	90	100	100		
	DOR	75	59	100	59	42	97		
MEX	FGU	...	...	...	...	...	...
	GUA	...	...	...	...	...	...
	HAI	84	83	100	0	0	100		
	MAR	...	...	...	...	...	...
	PUR	...	...	...	...	...	...
NOA	MEX	90	98	98	74	80	100		
	CAN	...	...	...	...	...	...
	USA	...	...	...	...	...	...
SOC	ARG	75	78	100	85	95	100		4
	CHI	100	17	83	68	85	97		
	PAR	90	70	100	87	100	100		
	URU	41	33	75	100	100	100		
Total and Average	88	69	80	76	86	98			

... No report received; (a) Also includes information on active case-searches.