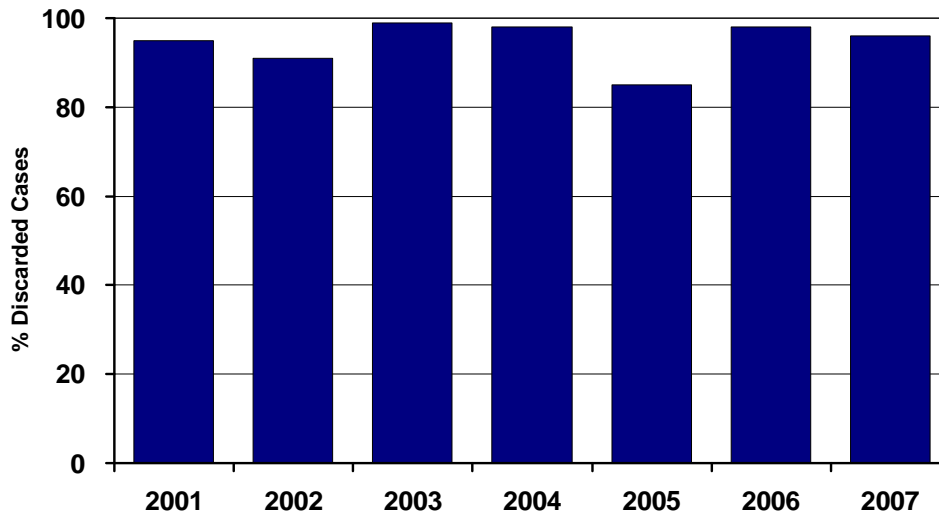




Percentage of Measles and Rubella Cases Discarded by Laboratory, 2001-2007



Source: Measles Elimination Surveillance System (MESS).

Table No.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-05, 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	18	0	0	0	00/40	0	0	0	06/03	0	11	...	...
	COL	14	0	0	0	02/39	0	0	0	07/31	0	9	3	0	
	ECU	48	0	0	0	01/14	0	0	0	04/45	0	45	0	0	
	PER	89	0	0	0	00/13	0	0	0	06/45	0	6	...	...
	VEN	6	0	0	0	07/06	0	0	0	07/34	3	3	...	...
BRA	BRA	513	0	0	0	06/48	4	28	32	08/03	0	164	0	0	
CAP	COR	0	0	0	0	05/22	0	0	0	01/42	0	0	...	...
	ELS	4	0	0	0	01/19	0	0	0	06/43	0	4	...	...
	GUT	9	0	0	0	98/05	0	0	0	06/30	0	9	0	0	
	HON	13	0	0	0	97/29	0	0	0	04/11	0	13	0	0	
	NIC	10	0	0	0	94/14	0	0	0	04/19	0	7	0	...	
	PAN	13	0	0	0	95/49	0	0	0	02/48	0	12	0	0	
CAR	CAR	4	0	0	0	98/23	0	0	0	01/27	0	0	0	0	
LAC	CUB	1	0	0	0	93/27	0	0	0	04/06	0	1	0	0	
	DOR	3	0	0	0	01/23	0	0	0	06/44	0	0	...	...
	FGU	0	0	0	0	...	0	0	0	...	...	...	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	0	0	0	0	01/39	0	0	0	06/47	0	0	0	0	
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	...	...	...	...	...	...	...	...	...	...	...	...	...
MEX	MEX	50	0	0	0	06/49	0	0	0	07/45	0	7	0	0	
NOA	CAN	...	0	0	0	07/40	0	0	0	07/15	...	...	...	...
	USA	...	0	0	0	07/47	0	0	0	07/36	...	...	...	...
SOC	ARG	20	0	0	0	00/11	0	0	0	07/50	0	0	...	...
	CHI	2	0	0	0	03/19	0	0	0	07/52	0	0	14	0	
	PAR	23	0	0	0	98/44	0	0	0	05/21	0	23	0	0	
	URU	0	0	0	0	99/08	0	0	0	01/37	0	0	...	...
TOTAL		840	0	0	0	-	4	28	32	-	3	314	17	0	

... 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 01-05, 2008

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL							
	ECU							
	PER							
	VEN							
BRA	BRA							32
CAP	COR							
	ELS							
	GUT							
	HON							
	NIC							
	PAN							
CAR	CAR							
LAC	CUB							
	DOR							
	FGU							
	GUA							
	HAI							
	MAR							
	PUR							
MEX	MEX							
NOA	CAN							
	USA							
SOC	ARG							
	CHI							
	PAR							
	URU							
TOTAL								32

Table No.3
Measles/Rubella Suspect Cases Under Investigation
for the Period of Weeks 01-05, 2008

Country	Pending Cases 2007	Cumulative 2008	Week of Rash Onset						Unkn.
			01	02	03	04	05		
BOL	8	7	0	3	1	1	2		
COL	5	5	1	1	1	2	...		
ECU	0	3	1	0	0	2	0		
PER	265	83	24	23	21	13	2		
VEN	0	0	0	0	0	0	0		
BRA	3424	317	113	107	97	...	...
COR	80	0	0	0	0	...	...
ELS	0	0	0	0	0	...	...
GUT	0	0	0	0	0	0	0		
HON	1	0	0	0	0	0	0		
NIC	1	3	0	2	0	0	1		
PAN	0	1	0	1	0	0	...		
CAR	6	4	3	1	0	0	0		
CUB	0	0	0	0	0	0	0		
DOR	101	3	0	1	1	1	...		
FGU	0	0	0	0	0	0	...		
GUA	...	...	...	...	...	...	...
HAI	0	0	0	0	0	0	0		
MAR	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...
MEX	511	43	11	19	3	6	4		
CAN	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...
ARG	2	20	4	10	2	2	1	1	
CHI	935	2	0	1	1	0	0		
PAR	0	0	0	0	0	0	0		
URU	21	0	0	0	0	0	0		
TOTAL	5360	491	157	169	127	27	10	1	

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 01-05, 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	...	100	100	100	82	100		
	COL	67	40	93	54	77	100		
	ECU	84	58	96	100	89	100		
	PER	...	93	94	88	0	50		
	VEN	...	100	100	100	67	100		
BRA	BRA	90	...	...	...	...	...
CAP	COR	...	...	...	...	...	...
	ELS	91	100	100	100	100	100		
	GUT	...	100	100	89	78	89		
	HON	93	100	100	92	100	100		
	NIC	100	40	100	70	70	100		
	PAN	90	69	100	92	100	100		
CAR	CAR	99	50	100	0	100	...		
LAC	CUB	97	100 ^a	100	0	100	100		
	DOR	91	33	100	67	0	...		
	FGU	...	...	...	...	...	...
	GUA	...	...	...	...	...	...
	HAI	53	...	...	...	...	...
	MAR	...	...	...	...	...	...
	PUR	...	...	...	...	...	...
MEX	MEX	98	98 ^a	100	53	100	100		
NOA	CAN	...	...	...	...	...	...
	USA	...	...	...	...	...	...
SOC	ARG	100	5	95	71	100	...		
	CHI	100	...	0	...	...	...
	PAR	85	52	100	87	100	100		
	URU	0	...	...	...	...	...
Total and Average		92	75	97	82	92	85		

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