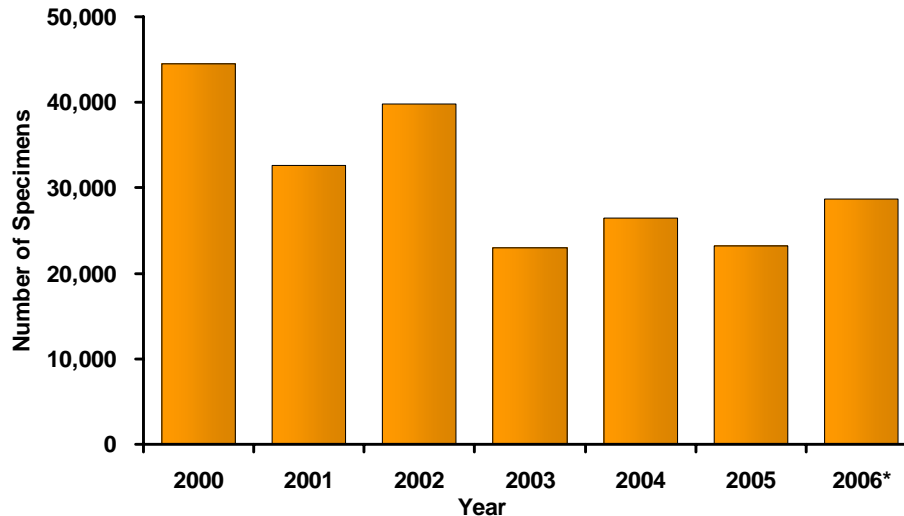




**Measles/Rubella Laboratory Network Workload:
Processed Specimens, 2000–2006**



*As of E.W. 47.

Source: Countries reporting to the Measles Elimination Surveillance System (MESS).

Table No.1
Classification of Suspected Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period Between Weeks 01-47, 2006

Subregion and Country	Suspect Cases 2006	Measles Confirmed 2006			Year/Week Last Confr. Measles Case	Rubella Confirmed 2006			Year/Week Last Confr. Rubella Case	Diagnosis of Discarded Cases 2006		Congenital Rubella Syndrome		CRI *	
		Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspect	Conf.		
AND	BOL	187	0	0	0	00/40	0	2	2	06/03	1	182	2
	COL	1804	0	0	0	02/39	1	1	2	06/18	79	1665	122	0	
	ECU	395	0	0	0	01/14	0	0	0	04/45	32	361	3	0	
	PER	2280	0	0	0	00/13	29	591	620	06/45	0	1248	60	1	
	VEN	2142	0	90	90	06/47	0	177	177	06/47	321	1564	...	...
BRA	BRA	14490	0	2	2	06/43	28	496	524	06/45	0	12489	139	3	
CAP	COR	...	...	...	...	05/22	...	...	...	01/42	...	...	...	...
	ELS	154	0	0	0	01/19	0	11	11	06/43	13	130	...	...
	GUT	475	0	0	0	98/05	0	5	5	06/30	8	443	0	0	
	HON	135	0	0	0	97/29	0	0	0	04/11	12	120	14	0	
	NIC	174	0	0	0	94/14	0	0	0	04/19	2	172	0	0	
CAR	PAN	203	0	0	0	95/49	0	0	0	02/48	6	193	0	0	
LAC	CAR	170	0	0	0	98/23	0	0	0	01/27	6	164	1	0	
	CUB	949	0	0	0	93/27	0	0	0	04/06	0	832	0	0	
	DOR	237	0	0	0	01/23	0	20	20	06/44	1	192	...	...
	FGU	70	0	0	0	...	...	...	...	...	0	70	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	67	0	0	0	01/39	0	11	11	06/47	3	43	9	0	
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	...	...	...	...	...	...	...	...	...	...	...	...	...
MEX	MEX	3878	0	22	22	06/07	0	39	39	06/38	0	3564	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	338	0	0	0	00/11	0	0	0	04/50	0	326	9	...	
	CHI	281	0	0	0	03/19	0	0	0	05/21	0	264	202	0	
	PAR	537	0	0	0	98/44	0	0	0	05/21	17	518	1	0	
	URU	8	0	0	0	99/08	0	0	0	01/37	0	5	0	0	
TOTAL		28974	0	170	170	-	58	1364	1422	-	501	24545	560	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 01-47, 2006

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL						2	
BRA	ECU							
	PER							
	VEN	1	41	32				
	BRA				1			523
	CAP							
CAR	COR							
	ELS							
	GUT							5
	HON							
	NIC							
LAC	PAN							
	CAR							
	CUB							
	DOR							
	FGU							
MEX	GUA							
	HAI							
	MAR							
	PUR							
	MEX	22						38
NOA	CAN	4	2	2				
	USA	6	7	10				
SOC	ARG							
	CHI						47	
	PAR							
	URU							
TOTAL		33	50	44	1		87	528

Table No.3
Measles/Rubella Suspected Cases Under Investigation
for the Period Between Weeks 01-47, 2006

Country	Pending Cases 2005	Cumulative 2006	Week of Rash Onset							Unkn.
			1-42	43	44	45	46	47		
BOL	0	2	1	0	0	0	1	0		
COL	10	58	45	3	4	3	3	...		
ECU	0	2	0	0	0	0	2	0		
PER	39	411	379	13	11	7	...	...	1
VEN	0	0	0	0	0	0	0	0		
BRA	0	1475	912	199	195	169	...	...
COR	0	...	...	...	...	...	...	...
ELS	0	0	0	0	0	0	0	...		
GUT	0	21	21	0	0	0	0	...		
HON	0	3	3	0	0	0	0	0		
NIC	0	0	0	0	0	0	0	0		
PAN	0	4	4	0	0	0	0	0		
CAR	0	0	0	0	0	0	0	0		
CUB	0	117	87	0	11	19	0	0		
DOR	0	24	23	0	0	0	0	0	1	
FGU	0	0	0	0	0	0	0	...		
GUA	...	...	...	...	...	...	...	...
HAI	0	10	8	0	0	0	1	0	1	
MAR	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...
MEX	0	253	232	7	2	8	4	...		
CAN	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...
ARG	0	12	7	0	0	0	1	1	3	
CHI	0	17	4	2	0	2	4	5		
PAR	0	2	2	0	0	0	0	0		
URU	0	3	2	1	0	0	0	0		
TOTAL	49	2414	1730	225	223	208	16	6	6	

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 01-47, 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	49	96	99	82	78	99		
	COL	92	58	95	79	83	98		
BRA	ECU	76	59	98	87	82	99		
	PER	100	84	92	74	53	92		
	VEN	72	88	98	68	78	99	2	
	BRA	89	75 ^a	76	42	81	100		
	CAP								
CAR	COR	...	...	...	...	...	...
	ELS	88	60	99	95	93	99		
	GUT	49	89	95	76	94	98		
	HON	94	93	98	81	90	98		
	NIC	100	76	99	58	95	99		
LAC	PAN	93	73	99	69	97	97		
	CAR	99	83	96	32	90	98		
	CUB	98	90 ^a	100	50	100	88		
	DOR	82	71	98	57	67	99		
	FGU	...	...	...	...	...	...
MEX	GUA	...	...	...	...	...	...
	HAI	73	88	91	27	35	91		
	MAR	...	...	...	...	...	...
	PUR	...	...	...	...	...	...
	MEX	93	99 ^a	97	86	78	99	4	
NOA	CAN	...	...	...	...	...	...
	USA	...	...	...	...	...	...
SOC	ARG	83	10	91	76	84	99		
	CHI	95	26	90	79	92	98		
	PAR	92	71	99	86	100	100		
	URU	59	25	100	100	67	100		
Total and Average		87	78	86	59	80	98	6	

... No report received

^a Also includes information on active case-searches