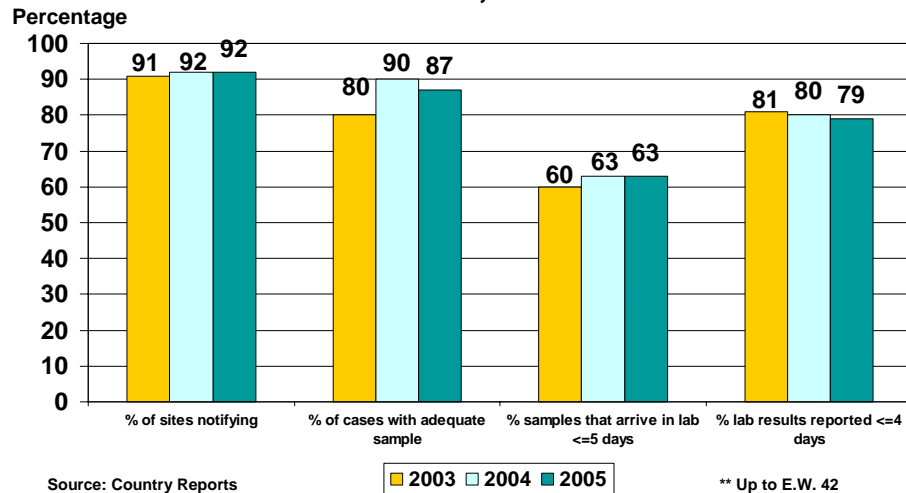




**Measles-Rubella Surveillance Indicators\*  
The Americas, 2003-2005\*\***



\* Indicators calculated for suspected measles only in 2003-2004 and for suspected measles and rubella in 2005

NOTE: The indicator “% cases with adequate investigation” is being implemented in 2005 and is not shown

Table No.1

Classification of Suspected Measles, Rubella, & Congenital Rubella Syndrome (CRS) Cases for the Period Between Weeks 01-42, 2005

Subregion and Country	Suspected Cases 2005	Measles Confirmed 2005			Year/Week Last Confr. Measles Case	Rubella Confirmed 2005			Year/Week Last Confr. Rubella Case	Diagnosis of Discarded Cases 2005		Congenital Rubella Syndrome	
		Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspec.	Confr.
AND													
BOL	199	0	0	0	00/40	0	5	5	05/38	17	176	...	...
COL	1406	0	0	0	02/39	7	34	41	05/40	33	1292	130	5
ECU	323	0	0	0	01/14	0	0	0	04/45	25	295	...	...
PER	3152	0	0	0	00/13	5	1061	1066	05/41	5	1577	1126	1
VEN	1903	0	0	0	02/47	0	366	366	05/39	89	1448	...	...
BRA													
BRA	14398	0	6	6	05/29	48	59	107	05/41	0	12993	141	0
CAP													
COR	5	0	0	0	03/47	0	0	0	01/42	0	0	0	0
ELS	100	0	0	0	01/19	0	0	0	03/31	12	86	285	0
GUT	350	0	0	0	98/05	0	4	4	05/36	7	337	0	0
HON	244	0	0	0	97/29	0	0	0	04/11	56	168	40	0
NIC	230	0	0	0	94/14	0	0	0	04/19	9	221	0	0
PAN	290	0	0	0	95/49	0	0	0	02/48	11	276	0	0
CAR													
CAR	174	0	0	0	98/23	0	0	0	01/27	7	145	0	0
LAC													
CUB	963	0	0	0	93/27	0	0	0	04/11	0	682	0	0
DOR	212	0	0	0	01/23	0	6	6	05/37	2	191	...	...
FGU	94	0	0	0	...	...	...	...	...	36	58	...	...
GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
HAI	20	0	0	0	01/39	0	0	0	04/25	1	19	0	0
MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
PUR	0	0	0	0	...	0	0	0	...	...	...	0	0
MEX													
MEX	3409	0	1	1	05/14	6	20	26	05/40	0	2437	0	0
NOA													
CAN	312	0	4	4	05/41	0	308	308	05/25	...	...	...	...
USA	74	0	61	61	05/41	0	13	13	05/41	...	...	1	1
SOC													
ARG	371	0	0	0	00/11	0	0	0	04/50	0	362	5	0
CHI	429	0	0	0	03/19	11	29	40	05/21	0	362	113	0
PAR	444	0	0	0	98/44	0	2	2	05/21	1	440	4	0
URU	11	0	0	0	99/08	0	0	0	01/37	0	11	0	0
TOTAL	29113	0	72	72	---	77	1907	1984	---	311	23576	1845	7

... No report received



# Measles / Rubella Surveillance

**Table No.2**  
Infection Source of Measles and Rubella Confirmed Cases for the Period Between Weeks 01-42, 2005

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL				1		34	
	ECU							
	PER							731
	VEN							
BRA CAP	BRA	1	5					106
	COR							
	ELS							
	GUT							4
	HON							
CAR LAC	NIC							
	PAN							
	CAR							
	CUB							
	DOR							
MEX NOA	FGU							
	FGU							
	GUA							4
	HAI							
	MAR							
SOC	PUR							
	MEX	1						26
	CAN	2	1					
	USA	14	36	2	1		3	
	ARG							
SOC	CHI							40
	PAR						2	
	URU							
TOTAL		18	42	2	2		39	911

**Table No.3**  
Measles/Rubella Suspected Cases Under Investigation for the Period Between Weeks 01-42, 2005

Country	Pending Cases 2004	Cumulative 2005	Week of Rash Onset							Unkn.
			1-37	38	39	40	41	42		
BOL	0	1	0	0	0	0	0	1		
COL	0	40	29	4	1	1	1	0	4	
ECU	0	3	2	0	0	0	1	0		
PER	0	504	150	72	178	67	32	5		
VEN	0	0	0	0	0	0	0	0		
BRA	0	1291	882	130	73	92	114	...		
COR	0	5	5	0	0	0	0	0		
ELS	0	2	2	0	0	0	0	0		
GUT	0	2	0	0	0	1	1	0		
HON	0	20	7	2	2	3	4	2		
NIC	0	0	0	0	0	0	0	0		
PAN	0	3	1	2	0	0	0	0		
CAR	0	22	16	4	0	2	0	0		
CUB	0	281	229	0	52	...	...	...		
DOR	0	13	7	0	0	2	2	2		
FGU	0	0	0	0	0	0	0	0		
GUA	...	...	...	...	...	...	...	...		
HAI	0	0	0	0	0	0	0	0		
MAR	...	...	...	...	...	...	...	...		
PUR	0	0	0	0	0	0	0	0		
MEX	0	945	864	29	34	14	4	0		
CAN	0	0	0	0	0	0	0	0		
USA	0	0	0	0	0	0	0	0		
ARG	0	9	7	1	0	0	0	0	1	
CHI	0	27	21	1	2	1	0	0	2	
PAR	0	1	1	0	0	0	0	0		
URU	0	0	0	0	0	0	0	0		
TOTAL	0	3169	2223	245	342	183	159	10	7	

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 01-42, 2005

Sub-region and Country		% Sites Reporting Weekly	% Cases Adequate Investigation	% Cases 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	15	98	98	85	71	99		
	COL	93	51	93	74	89	98		
	ECU	76	60	97	79	89	99		
	PER	98	92	96	88	56	96		6
	VEN	86	61	96	66	67	95		
BRA CAP	BRA	92	73 <sup>a</sup>	76	44	89	96	1	
	COR	85	80	80	80	40	...		
	ELS	83	57	98	86	93	99		
	GUT	55	98	99	71	85	100		
	HON	89	90	99	72	83	99		
CAR LAC	NIC	100	81	100	75	87	97		
	PAN	94	74	95	65	90	99		
	CAR	100	77	97	31	95	99		
	CUB	95	80 <sup>a</sup>	100	100	100	71		
	DOR	76	83	100	51	68	98		
MEX NOA	FGU	...	...	...	...	...	...		
	GUA	...	...	...	...	...	...		
	HAI	...	47	95	58	47	89		
	MAR	...	...	...	...	...	...		
	PUR	...	...	...	...	...	...		
SOC	MEX	90	98 <sup>b</sup>	98	77	55	99	1	
	CAN	...	...	...	...	...	...		
	USA	...	...	...	...	...	...		
SOC	ARG	81	9	90	73	84	99		
	CHI	99	27	81	77	97	100		1
	PAR	91	73	99	92	100	98		
	URU	43	45	100	100	82	100		
Total and Average		92	71	87	63	79	89	2	7

... No report received

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

<sup>b</sup> Only considers home visit within 48 hours of notification