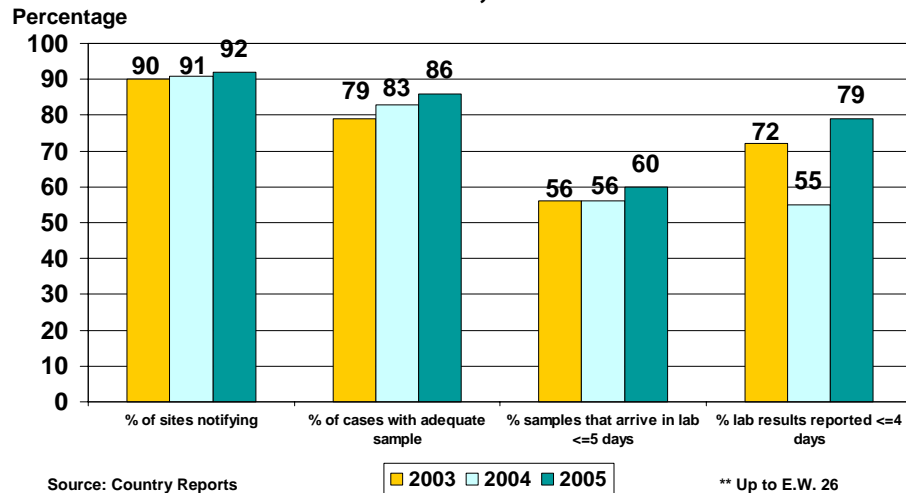




**Measles-Rubella Surveillance Indicators*
The Americas, 2003-2005****



* 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 01-26, 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	135	0	0	0	00/40	0	4	4	05/19	16	113	...	...
COL	662	0	0	0	02/39	2	12	14	05/25	5	636	72	1
ECU	152	0	0	0	01/14	0	1	1	04/45	13	137	...	...
PER	1082	0	0	0	00/13	0	359	359	05/25	5	630	...	...
VEN	1128	0	0	0	02/47	0	104	104	05/20	87	937	...	...
BRA	6197	0	0	0	03/49	27	63	90	05/25	0	5164	59	0
CAP													
COR	5	0	0	0	03/47	0	0	0	01/42	0	0	0	0
ELS	70	0	0	0	01/19	0	0	0	03/31	10	58	...	...
GUT	220	0	0	0	98/05	0	2	2	05/19	1	217	0	0
HON	87	0	0	0	97/29	0	0	0	04/11	22	64	27	0
NIC	160	0	0	0	94/14	0	0	0	04/19	8	151	0	0
PAN	166	0	0	0	95/49	0	0	0	02/48	4	160	0	0
CAR	117	0	0	0	98/23	0	0	0	01/27	4	91	0	0
LAC													
CUB	661	0	0	0	93/27	0	0	0	04/11	0	508	..	...
DOR	87	0	0	0	01/23	0	9	9	05/20	1	67	...	...
FGU	69	0	0	0	...	...	...	...	...	33	36	...	...
GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
HAI	14	0	0	0	01/39	0	0	0	04/25	1	12	...	...
MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
PUR	0	0	0	0	...	0	0	0	...	...	...	0	0
MEX	2182	0	1	1	05/15	6	12	18	05/26	0	1218	0	0
NOA													
CAN	309	0	3	3	05/14	0	306	306	05/25	...	...	...	...
USA	28	0	22	22	05/26	0	6	6	05/26	...	...	1	1
SOC													
ARG	190	0	0	0	00/11	0	0	0	04/50	0	145	4	0
CHI	305	0	0	0	03/19	11	29	40	05/21	0	245	68	0
PAR	259	0	0	0	98/44	0	2	2	05/21	1	256	4	0
URU	7	0	0	0	99/08	0	0	0	01/37	0	7	0	0
TOTAL	14292	0	26	26	---	46	909	955	---	211	10852	235	2

... No report received



Measles / Rubella Surveillance

Table No.2
Infection Source of Measles and Rubella Confirmed Cases for the Period Between Weeks 01-26, 2005

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL							
	ECU							
	PER							
	VEN							
BRA	BRA							90
	COR							
	ELS							
	GUT							
	HON							
CAR	NIC							
	PAN							
	CAR							
	CUB							
	DOR							
LAC	FGU							
	GUA							
	HAI							
	MAR							
	PUR							
MEX	MEX	1					18	
NOA	CAN	2	1					
	USA	6	10		1		3	
SOC	ARG							
	CHI							
	PAR						2	
	URU							
TOTAL		9	11		1		23	130

Table No.3
Measles/Rubella Suspected Cases Under Investigation for the Period Between Weeks 01-26, 2005

Country	Pending Cases 2004	Cumulative 2005	Week of Rash Onset						
			1-21	22	23	24	25	26	Unkn.
BOL	0	2	1	1	0	0	0	0	
COL	2	7	3	1	1	2	0	0	
ECU	0	1	0	0	0	1	0	0	
PER	0	88	50	4	14	18	2	0	
VEN	0	0	0	0	0	0	0	0	
BRA	0	943	637	71	70	73	92	...	
COR	0	5	5	0	0	0	0	0	
ELS	0	2	2	0	0	0	0	0	
GUT	0	0	0	0	0	0	0	0	
HON	0	1	0	0	0	1	0	0	
NIC	0	1	0	0	0	0	1	0	
PAN	0	2	1	0	0	1	0	0	
CAR	0	22	13	4	2	1	2	0	
CUB	0	153	0	0	124	12	17	...	
DOR	0	10	10	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	0	0	0	0	0	0	0	0	
MEX	0	935	704	77	68	39	37	10	
CAN	0	0	0	0	0	0	0	0	
USA	0	0	0	0	0	0	0	0	
ARG	0	45	21	6	8	0	0	0	
CHI	0	20	10	0	1	1	1	5	
PAR	0	0	0	0	0	0	0	0	
URU	1	0	0	0	0	0	0	0	
TOTAL	3	2238	1458	164	288	149	152	15	12

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 01-26, 2005

Subregion 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	
AND	BOL	75	99	99	89	64	99		
	COL	93	50	93	78	92	99		
	ECU	98	57	99	80	86	100		
	PER	1	91	96	90	54	95		
	VEN	84	74	98	71	77	89		
BRA	BRA	95	69 ^{a)}	71	42	89	96		
CAP	COR	85	80	80	80	40	...		
	ELS	83	57	100	84	91	100		
	GUT	53	98	100	72	87	100		
	HON	87	98	100	86	85	100		
	NIC	100	88	100	77	93	100		
CAR	PAN	93	78	93	56	92	99		
	CAR	100	79	97	29	98	83		
	LAC	CUB	...	86 ^{b)}	100	...	100	77	
		DOR	69	82	100	62	85	99	
		FGU	
SOC	GUA	...	...	...	...	...	...
	HAI	...	0	86	0	100	77		
	MAR	...	...	...	...	...	...
	PUR	...	...	...	...	...	...
	MEX	MEX	88	99 ^{b)}	100	77	51	98	
NOA	CAN	...	...	...	...	...	...
	USA	...	...	...	...	...	...
SOC	ARG	85	14	82	70	83	97		
	CHI	99	26	74	74	98	100		
	PAR	91	63	100	92	100	99	1	
	URU	38	57	100	100	71	100		
Total and Average		92	71	86	60	79	91	1	

... No report received

a) Also includes information on active case-searches
b) Only considers home visit within 48 hours of notification

Issues of the Measles/Rubella Surveillance Bulletin can be accessed at:
<http://www.paho.org/english/ad/fch/im/measles.htm>