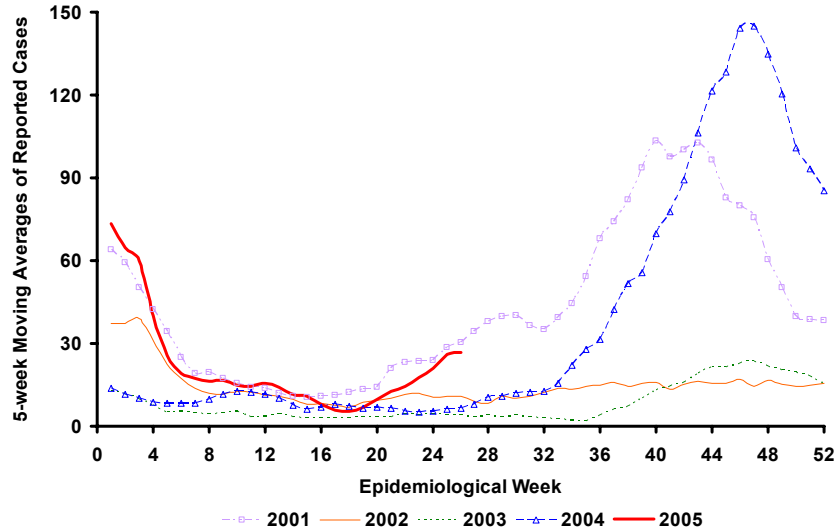




Rubella Cases in Select Countries without Adult Rubella Immunization Campaigns, South America, 2001–2005*



* Includes cases entered in the Measles Elimination Surveillance System (MESS) up to week 31 2004; select countries are ARG, BOL, COL, PER, and VEN

Source: Country reports

Table No.1

Classification of Suspected Measles, Rubella, & Congenital Rubella Syndrome (CRS) Cases for the Period Between Weeks 01-32, 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	155	0	0	0	00/40	0	4	4	05/19	17	132	...	...
COL	744	0	0	0	02/39	2	12	14	05/28	10	712	89	3
ECU	227	0	0	0	01/14	0	0	0	04/45	21	204	...	...
PER	1580	0	0	0	00/13	0	534	534	05/31	5	849	...	...
VEN	1695	0	0	0	02/47	0	134	134	05/30	93	1468	...	...
BRA	8919	0	6	6	05/29	43	51	94	05/31	0	7955	75	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	261	0	0	0	98/05	0	3	3	05/31	1	252	0	0
HON	137	0	0	0	97/29	0	0	0	04/11	34	100	36	0
NIC	176	0	0	0	94/14	0	0	0	04/19	9	167	0	0
PAN	212	0	0	0	95/49	0	0	0	02/48	9	201	0	0
CAR	138	0	0	0	98/23	0	0	0	01/27	4	118	0	0
LAC													
CUB	785	0	0	0	93/27	0	0	0	04/11	0	508	...	...
DOR	141	0	0	0	01/23	0	6	6	05/20	2	128	...	...
FGU	85	0	0	0	...	...	...	...	...	36	49	...	...
GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
HAI	18	0	0	0	01/39	0	0	0	04/25	1	14	...	...
MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
PUR	0	0	0	0	...	0	0	0	...	...	...	0	0
MEX	2724	0	1	1	05/14	6	16	22	05/30	0	1811	0	0
NOA													
CAN	311	0	3	3	05/14	0	308	308	05/25	...	...	...	...
USA	64	0	56	56	05/31	0	8	8	05/30	...	...	1	1
SOC													
ARG	256	0	0	0	00/11	0	0	0	04/50	0	228	5	0
CHI	355	0	0	0	03/19	11	29	40	05/21	0	296	89	0
PAR	291	0	0	0	98/44	0	2	2	05/21	1	288	4	0
URU	8	0	0	0	99/08	0	0	0	01/37	0	8	0	0
TOTAL	19357	0	66	66	---	62	1107	1169	---	253	15546	299	4

... No report received



Measles / Rubella Surveillance

Table No.2
Infection Source of Measles and Rubella Confirmed Cases for the Period Between Weeks 01-32, 2005

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL							
	ECU							
	PER							
	VEN							
BRA	BRA	1	5					94
	COR							
	ELS							
	GUT							
	HON							
CAR	NIC							
	PAN							
	CAR							
	CUB							
	DOR							
LAC	FGU							
	GUA							
	HAI							
	MAR							
	PUR							
MEX	MEX	1					22	
	CAN	2	1		1		3	
NOA	USA	14	36	2				
	ARG							
	CHI							40
	PAR						2	
	URU							
TOTAL		18	42	2	1		27	134

Table No.3
Measles/Rubella Suspected Cases Under Investigation for the Period Between Weeks 01-32, 2005

Country	Pending Cases 2004	Cumulative 2005	Week of Rash Onset							Unkn.
			1-27	28	29	30	31	32		
BOL	0	2	1	0	0	1	0	0		
COL	0	8	3	2	1	1	0	0	1	
ECU	0	1	1	0	0	0	0	0		
PER	0	192	92	26	28	15	31	0		
VEN	0	0	0	0	0	0	0	0		
BRA	0	864	373	49	61	127	254	...		
COR	0	5	5	0	0	0	0	0		
ELS	0	2	2	0	0	0	0	0		
GUT	0	5	0	0	0	2	3	0		
HON	0	3	0	1	0	0	0	2		
NIC	0	0	0	0	0	0	0	0		
PAN	0	2	1	0	0	1	0	0		
CAR	0	16	5	2	1	4	2	2		
CUB	0	277	220	35	29	...	...	...
DOR	0	5	4	0	1	0	0	0		
FGU	0	0	0	0	0	0	0	0		
GUA	...	...	...	...	...	...	...	...
HAI	0	3	2	0	1	0	0	0		
MAR	...	...	...	...	...	...	...	...
PUR	0	0	0	0	0	0	0	0		
MEX	0	890	829	37	19	5	0	...		
CAN	0	0	0	0	0	0	0	0		
USA	0	0	0	0	0	0	0	0		
ARG	1	28	9	3	3	2	0	1	10	
CHI	0	19	9	0	4	1	1	2	2	
PAR	0	0	0	0	0	0	0	0		
URU	1	0	0	0	0	0	0	0		
TOTAL	2	2322	1556	155	148	159	291	7	13	

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 01-32, 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	71	98	99	86	67	99	
	COL	93	51	93	76	91	98	
	ECU	96	62	100	77	87	100	
	PER	98	93	97	88	57	96	
	VEN	85	65	96	66	69	88	
BRA	BRA	...	71 ^a	74	42	89	96	1
	COR	85	80	80	80	40	...	
	ELS	83	57	100	84	91	100	
	GUT	53	96	98	72	87	100	
	HON	88	90	99	81	86	100	
CAR	NIC	100	85	100	76	93	100	
	PAN	94	78	94	61	93	99	
	CAR	100	78	97	29	97	98	
	LAC	CUB	...	80 ^a	100	...	100	65
	DOR	71	81	100	48	78	99	
LAC	FGU	...	...	...	...	...	...
	GUA	...	...	...	...	...	...
	HAI	...	50	82	0	100	79	
	MAR	...	...	...	...	...	...
	PUR	...	...	...	...	...	...
MEX	MEX	89	99 ^b	98	76	55	99	1
	CAN	...	...	...	...	...	...
NOA	USA	...	...	...	...	...	...
	ARG	81	11	83	63	83	98	
SOC	CHI	99	27	78	75	97	100	1
	PAR	91	63	100	92	100	99	
	URU	40	50	100	100	75	100	
Total and Average		92	70	86	58	79	90	3

... No report received

^a Also includes information on active case-searches

^b Only considers home visit within 48 hours of notification