

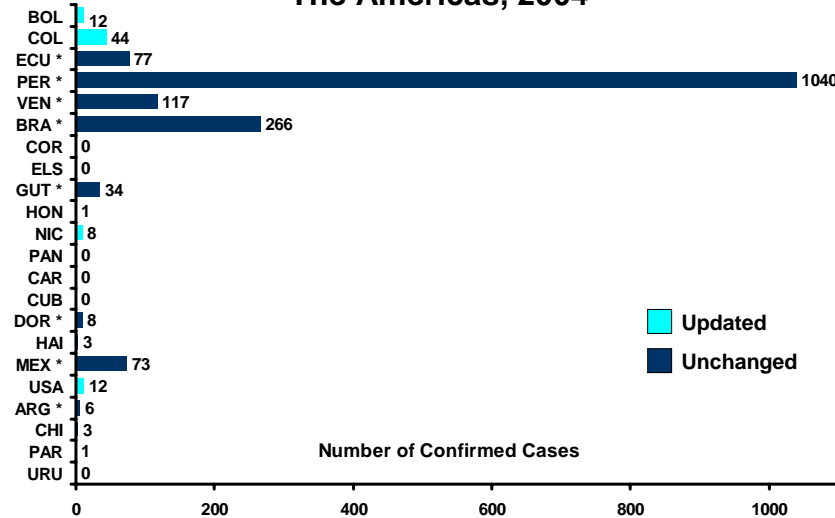


Vol.11, No. 5

Measles and Rubella Surveillance in the Americas

Week ending  
5 February 2005

**Updated Number \* of Confirmed Rubella Case  
The Americas, 2004**



\* Number of confirmed rubella cases is updated from data published in EW 52/2004 and includes cases reported to PAHO through EW 5/2005.

Source: Country Reports

Table No.1

**Classification of Suspected Measles, Rubella, & Congenital Rubella Syndrome (CRS) Cases for the Period Between Weeks 01-05, 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	6	0	0	0	00/40	0	0	0	04/44	0	5	...	...
	COL	44	0	0	0	02/39	0	1	1	04/51	1	36	0	0
	ECU	14	0	0	0	01/14	0	0	0	04/45	0	7	...	...
	PER	157	0	0	0	00/13	0	5	5	05/03	0	11	...	...
	VEN	86	0	0	0	02/47	0	12	12	05/04	6	68	...	...
BRA	BRA	360	0	0	0	03/49	0	24	24	05/04	...	172	...	...
CAP	COR	...	...	...	...	03/47	...	...	...	01/10	...	...	...	...
	ELS	...	...	...	...	01/19	...	...	...	03/31	...	...	...	...
	GUT	24	0	0	0	98/05	0	0	0	04/46	0	16	0	0
	HON	6	0	0	0	97/29	0	0	0	04/11	0	2	...	...
	NIC	9	0	0	0	94/14	0	0	0	04/19	0	5	0	0
	PAN	23	0	0	0	95/49	0	0	0	02/48	0	23	0	0
CAR	CAR	13	0	0	0	98/23	0	0	0	01/27	0	7	1	0
LAC	CUB	...	...	...	...	93/27	...	...	...	95/	...	...	...	...
	DOR	16	0	0	0	01/23	0	2	2	05/04	0	11	...	...
	FGU	2	0	0	0	...	...	...	...	...	...	2	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	...	...	...	...	01/39	...	...	...	04/25	...	...	...	...
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	0	0	0	0	...	0	0	0	...	...	...	...	...
MEX	MEX	44	0	0	0	04/18	0	0	0	04/47	0	36	...	...
NOA	CAN	0	0	0	0	04/29	...	...	...	...	...	...	...	...
	USA	2	0	2	2	05/04	0	0	0	04/46	...	...	...	...
SOC	ARG	9	0	0	0	00/11	0	0	0	04/50	0	5	1	0
	CHI	21	0	0	0	03/19	0	0	0	04/33	0	13	1	0
	PAR	30	0	0	0	98/44	0	0	0	04/02	0	20	1	0
	URU	...	...	...	...	99/07	...	...	...	01/37	...	...	...	...
TOTAL		866	0	2	2	---	0	44	44	---	7	439	4	0

... No report received



# Measles / Rubella Surveillance

**Table No.2**  
Infection Source of Measles and Rubella  
Confirmed Cases for the Period  
Between Weeks 01-05, 2005

Subregion and Country		Measles			Rubella		
		I	IR	U	I	IR	U
AND	BOL						
	COL						
	ECU						
	PER						
	VEN						
BRA	BRA						
	CAP						
	COR						
	ELS						
	GUT						
CAR	HON						
	LAC						
	NIC						
	PAN						
	CAR						
LAC	CUB						
	DOR						
	FGU						
	GUA						
	HAI						
MEX	MAR						
	PUR						
	MEX			2			
	NOA						
	CAN						
SOC	USA						
	ARG						
	CHI						
	PAR						
	URU						
TOTAL				2			

**Table No.3**  
Measles/Rubella Suspected Cases Under Investigation  
for the Period Between Weeks 01-05, 2005

Subregion and Country		Pending Cases 2004	Cumulative 2005	Week of Rash Onset							
				1	2	3	4	5	---	Unkn.	
AND	BOL	0	1	0	1	0	0	0	0		
	COL	5	6	1	1	0	4	0	0		
	ECU	205	7	0	0	1	3	2			1
	PER	616	141	84	34	23	0	0			
	VEN	0	0	0	0	0	0	0			
BRA	BRA	1213	164	10	5	9	...	...	...		140
	CAP	0	...	...	...	...	...	...			
	COR	0	...	...	...	...	...	...			
	ELS	0	...	...	...	...	...	...			
	GUT	4	8	1	0	1	5	1			
CAR	HON	7	4	3	1	0	0	0			
	LAC	64	4	3	1	0	0	0			
	NIC	1	0	0	0	0	0	0			
	PAN	1	0	0	0	0	0	0			
	CAR	2	6	2	3	1	0	0			
LAC	CUB	0	...	...	...	...	...	...			
	DOR	3	3	1	0	0	2	0			
	FGU	0	0	0	0	0	0	0			
	GUA	...	...	...	...	...	...	...			
	HAI	0	...	...	...	...	...	...			
MEX	MAR	...	...	...	...	...	...	...			
	PUR	0	0	0	0	0	0	0			
	MEX	560	8	4	3	1	0	0			
	NOA	0	0	0	0	0	0	0			
	CAN	0	0	0	0	0	0	0			
SOC	USA	0	0	0	0	0	0	0			
	ARG	25	4	1	1	0	1	0			1
	CHI	1	8	2	2	1	2	1			
	PAR	0	10	2	1	5	1	1			
	URU	1	0	0	0	0	0	0			
TOTAL		2707	374	114	53	42	18	5			142

I: Imported – IR: Import-related – U: Unknown

... No report received

**Table No.4**  
Indicators of Integrated Measles/Rubella Surveillance for the Period Between Weeks 01-05, 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	...	100	100	83	83	100	
	COL	93	32	100	50	80	97	
	ECU	...	50	64	67	67	100	
	PER	...	95	95	95	3	90	
	VEN	84	97	99	78	64	63	
BRA	BRA	...	...	...	...	...	...	
	CAP	...	...	...	...	...	...	
	COR	...	...	...	...	...	...	
	ELS	...	...	...	...	...	...	
	GUT	...	100	67	94	100	100	
CAR	HON	83	100	100	83	0	100	
	LAC	100	67	100	78	11	100	
	NIC	91	74	91	43	91	100	
	PAN	100	100	69	11	78	100	
	CAR	...	...	...	...	...	...	
LAC	CUB	60	94	100	56	88	92	
	DOR	...	...	...	...	...	...	
	FGU	...	...	...	...	...	...	
	GUA	...	...	...	...	...	...	
	HAI	...	...	...	...	...	...	
MEX	MAR	...	...	...	...	...	...	
	PUR	...	...	...	...	...	...	
	MEX	98	100	100	86	79	100	
	NOA	...	...	...	...	...	...	
	CAN	...	...	...	...	...	...	
SOC	USA	...	...	...	...	...	...	
	ARG	80	56	67	63	63	100	
	CHI	98	57	86	74	100	100	
	PAR	91	50	100	97	100	95	
	URU	20	...	...	...	...	...	
Total and Average		90	83	93	78	54	50	

... No report received

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