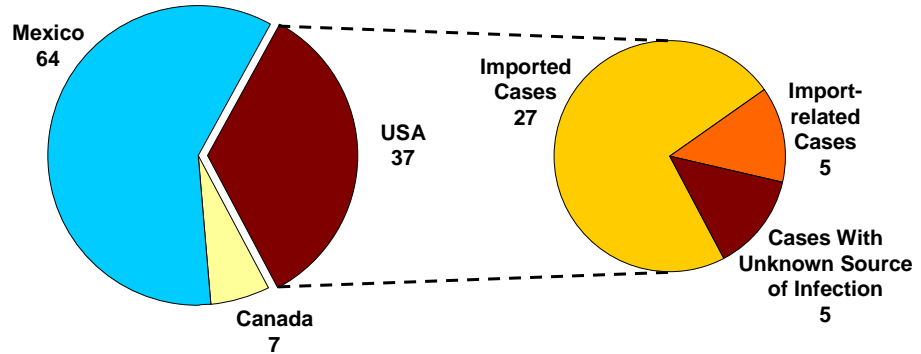




Number of Confirmed Measles Cases by Source of Infection, The Americas, 2004 *

Due to the new format of the Bulletin, several items are missing. This should be corrected over the next few weeks.



* Provisional data as of week 52, 2004. No specific data on source of infection available for Canada and Mexico: all or some of the cases might have been imported or import-related.

Data source: Country reports and CDC/NIP

Note: Imported cases, import-related cases, and cases with unknown source of infection were defined in PAHO's EPI Newsletter of April 2004 (Vol. 26(2):3) available online at <http://www.paho.org/English/AD/FCH/IM/sne2602.pdf>

Table No. 1
Classification of Suspected Measles, Rubella, & Congenital Rubella Syndrome (CRS) Cases for the Period of Week 01, 2005

Subregion and Country	Suspected Cases 2005	Measles Confirmed 2005			Year/Week Last Confir. Measles Case	Rubella Confirmed 2005			Year/Week Last Confir. Rubella Case	Diagnosis of Discarded Cases 2005		Congenital Rubella Syndrome	
		Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspec.	Confir.
AND		...	...	...	00/40	...	...	...	...	...	...	...	...
		...	...	...	02/39	...	...	...	...	...	...	...	...
		...	...	...	01/14	...	...	...	...	...	...	...	...
	63	0	0	0	00/13	0	0	0	...	0	0	...	...
	...	...	...	...	02/47	...	...	...	...	...	...	...	...
BRA	...	...	...	...	03/49	...	...	...	...	...	...	...	...
CAP	...	...	...	...	03/47	...	...	...	...	...	...	...	...
	...	...	...	...	01/19	...	...	...	...	...	...	...	...
	4	0	0	0	98/05	0	0	0	...	0	0	...	...
	...	...	...	...	97/29	...	...	...	...	...	...	...	...
	3	0	0	0	94/14	0	0	0	...	0	0	...	...
	...	...	...	...	95/49	...	...	...	...	...	...	...	...
CAR	...	...	...	...	98/23	...	...	...	...	...	...	...	...
LAC	...	...	...	...	93/27	...	...	...	...	...	...	...	...
	...	...	...	...	01/23	...	...	...	...	...	...	...	...

	...	...	...	...	01/39	...	...	...	...	...	...	...	...

	0	0	0	0	...	0	0	0	...	0	0	...	...
MEX	4	0	0	0	04/18	0	0	0	...	0	0	...	...
NOA	0	0	0	0	04/29	...	...	...	...	...	...	...	...
	1	0	1	1	05/01	...	...	...	...	...	...	...	...
SOC	...	...	...	...	00/11	...	...	...	...	...	...	...	...
	3	0	0	0	03/19	0	0	0	...	0	1	...	...
	7	0	0	0	98/44	0	0	0	...	0	7	...	...
	...	...	...	...	99/07	...	...	...	...	...	...	...	...
TOTAL	85	0	1	1	---	0	0	0	---	0	8	...	...

... No report received



Measles / Rubella Surveillance

Table No. 2
Infection Source of Measles and Rubella
Confirmed Cases for the Period
of Week 01, 2005

Subregion and Country		Measles			Rubella		
		I	IR	U	I	IR	U
AND	BOL						
	COL						
	ECU						
	PER						
	VEN						
BRA CAP	BRA						
	COR						
	ELS						
	GUT						
	HON						
CAR LAC	NIC						
	PAN						
	CAR						
	CUB						
	DOR						
MEX NOA	FGU						
	GUA						
	HAI						
	MAR						
	PUR						
SOC	MEX			1			
	CAN						
	USA						
	ARG						
	CHI						
PAR							
URU							
TOTAL				1			

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

Subregion and Country		Pending Cases 2004	Cumulative 2005	Week of Rash Onset					
				1	---	---	---	---	Unkn.
AND	BOL	1	...	...			
	COL	18	0	0					
	ECU	91	0	0					
	PER	687	63	63					
	VEN	0	...	...			
BRA CAP	BRA	184	...	...			
	COR	0	...	...			
	ELS	0	...	...			
	GUT	212	4	4					
	HON	9	0	0					
CAR LAC	NIC	64	3	3					
	PAN	1	0	0					
	CAR	4	...	...			
	CUB	0	...	...			
	DOR	1	0	0					
MEX NOA	FGU	0	...	...			
	GUA	...	...	...		
	HAI	0	...	...			
	MAR	...	...	...		
	PUR	0	0	0					
SOC	MEX	869	4	4					
	CAN	...	...	...		
	USA	...	...	...		
	ARG	31	0	0					
	CHI	5	2	2					
PAR	0	0	0						
URU	1	0	0						
TOTAL		2178	76	76					

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

... No report received

Table No. 4
Indicators of Integrated Measles/Rubella Surveillance for the Period of Week 01, 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	...	...	...	...	...	...
	COL	...	...	...	...	...	...
	ECU	...	...	...	...	...	...
	PER	...	97	44	11	4	...	
	VEN	...	...	...	...	...	...
BRA CAP	BRA	...	...	...	...	...	...
	COR	...	...	...	...	...	...
	ELS	...	...	...	...	...	...
	GUT	...	100	50	100	100	...	
	HON	90	...	...	...	...	...
CAR LAC	NIC	100	33	100	67	0	...	
	PAN	85	...	...	...	...	...
	CAR	...	...	...	...	...	...
	CUB	...	...	...	...	...	...
	DOR	30	...	...	...	...	...
MEX NOA	FGU	...	...	...	...	...	...
	GUA	...	...	...	...	...	...
	HAI	...	...	...	...	...	...
	MAR	...	...	...	...	...	...
	PUR	...	...	...	...	...	...
SOC	MEX	92	100	100	25	...	...
	CAN	...	...	...	...	...	...
	USA	...	...	...	...	...	...
SOC	ARG	100	...	...	...	...	...
	CHI	99	67	33	100	100	100	
	PAR	92	29	100	100	100	86	
	URU	...	...	...	...	...	...
Total and Average		84	88	50	37	27	8	

... No report received

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