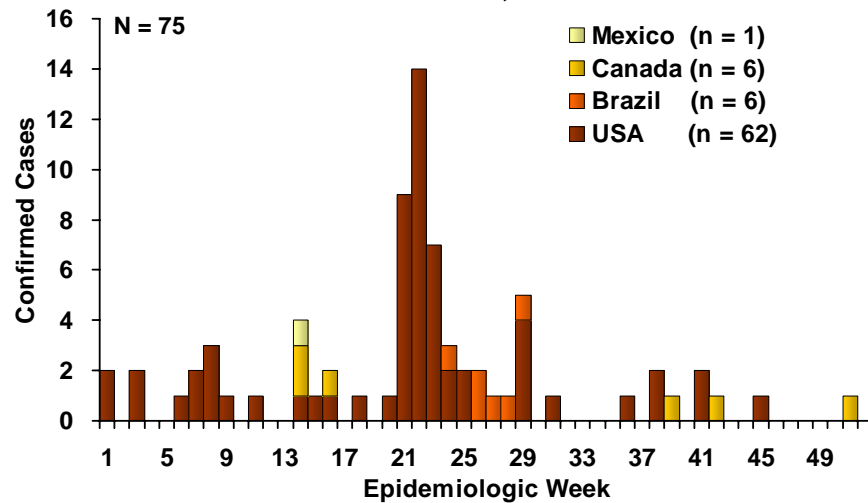




**Confirmed Measles Cases by Week of Rash Onset
The Americas, 2005***

In the Americas, 119 and 108 measles cases were confirmed in 2003 and 2004, respectively. If the 2005 data presented in this week's graph are eventually confirmed, 2005 would be the first year ever with less than 100 measles cases reported for the all Western Hemisphere.



* Provisional data as of Epidemiological Week 52, 2005. Cases were imported, import-related or of unknown origin.

Source: Country reports

Table No.1

Classification of Suspected Measles, Rubella, & Congenital Rubella Syndrome (CRS) Cases for the Period Between Weeks 01-52, 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	227	0	0	0	00/40	0	8	8	05/48	17	201	...	...
	COL	1961	0	0	0	02/39	8	41	49	05/48	49	1797	165	5
	ECU	402	0	0	0	01/14	0	0	0	04/45	28	370	1	0
	PER	5543	0	0	0	00/13	5	1137	1142	05/48	5	1715	1126	1
	VEN	2346	0	0	0	02/47	0	554	554	05/50	93	1699	...	...
BRA	BRA	19286	0	6	6	05/29	67	88	155	05/50	0	18155	163	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	392	0	0	0	98/05	0	4	4	05/34	7	380	0	0
	HON	277	0	0	0	97/29	0	0	0	04/11	64	205	47	0
	NIC	276	0	0	0	94/14	0	0	0	04/19	9	267	0	0
	PAN	321	0	0	0	95/49	0	0	0	02/48	12	308	0	0
CAR	CAR	216	0	0	0	98/23	0	0	0	01/27	7	179	0	0
LAC	CUB	1218	0	0	0	93/27	0	0	0	04/11	0	941	0	0
	DOR	249	0	0	0	01/23	0	6	6	05/37	2	229	...	...
	FGU	101	0	0	0	...	...	...	...	...	36	65	...	...
	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
MEX	MEX	3886	0	1	1	05/14	6	21	27	05/44	0	3009	0	0
NOA	CAN	...	0	6	6	05/51	0	308	308	05/25	...	...	...	...
	USA	...	0	62	62	05/45	0	17	17	05/52	...	...	...	1
SOC	ARG	523	0	0	0	00/11	0	0	0	04/50	0	512	2	0
	CHI	552	0	0	0	03/19	11	29	40	05/21	0	489	159	0
	PAR	588	0	0	0	98/44	0	2	2	05/21	1	583	4	0
	URU	16	0	0	0	99/08	0	0	0	01/37	0	16	0	0
TOTAL		38505	0	75	75	---	97	2215	2312	---	343	31225	1952	7

... No report received



Measles / Rubella Surveillance

Table No.2
Infection Source of Measles and Rubella Confirmed Cases for the Period Between Weeks 01-52, 2005

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL				2		44	
	ECU							
	PER							731
	VEN							
BRA CAP	BRA	1	5					155
	COR							
	ELS							
	GUT							4
	HON							
CAR LAC	NIC							
	PAN							
	CAR							
	CUB							
	DOR							
MEX NOA	FGU							
	GUA							
	HAI							
	MAR							
	PUR							
SOC	MEX	1						27
	CAN	2	1	2				
	USA	18	38	3	2		6	
	ARG							
	CHI							40
	PAR						2	
	URU							
TOTAL		22	44	5	4		52	957

Table No.3
Measles/Rubella Suspected Cases Under Investigation for the Period Between Weeks 01-52, 2005

Country	Pending Cases 2004	Cumulative 2005	Week of Rash Onset							Unkn.
			1-47	48	49	50	51	52		
BOL	0	1	0	0	0	0	1	0		
COL	0	66	56	0	0	0	0	0	10	
ECU	0	4	3	0	1	0	0	0		
PER	0	2681	2633	47	1	0	0	0		
VEN	0	0	0	0	0	0	0	0		
BRA	0	970	686	53	69	80	82	...		
COR	0	5	5	0	0	0	0	0		
ELS	0	2	2	0	0	0	0	0		
GUT	0	1	0	0	1	0	0	0		
HON	0	8	7	0	0	0	0	1		
NIC	0	0	0	0	0	0	0	0		
PAN	0	1	1	0	0	0	0	0		
CAR	0	30	23	2	4	1	0	0		
CUB	0	277	135	142	...	...	...	...
DOR	0	12	4	0	2	4	2	0		
FGU	0	0	0	0	0	0	0	0		
GUA	...	...	...	...	...	...	...	...
HAI	0	0	0	0	0	0	0	0		
MAR	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...
MEX	0	849	823	17	6	3	0	...		
CAN	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...
ARG	0	11	6	0	0	0	0	0	5	
CHI	0	23	13	0	3	1	2	2	2	
PAR	0	2	2	0	0	0	0	0		
URU	0	0	0	0	0	0	0	0		
TOTAL	0	4943	4399	261	87	89	87	3	17	

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 01-52, 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	18	98	99	85	71	100		
	COL	93	52	93	77	87	97		
	ECU	77	57	98	81	89	99		
	PER	98	94	98	78	36	96		6
	VEN	86	53	95	64	66	95		
BRA CAP	BRA	88	75 ^a	78	46	91	96	1	
	COR	85	80	80	80	40	...		
	ELS	83	57	98	86	93	99		
	GUT	57	98	99	69	84	100		
	HON	89	88	99	71	85	100		
CAR LAC	NIC	100	78	100	76	89	100		
	PAN	94	77	96	65	89	99		
	CAR	100	77	97	27	96	99		
	CUB	97	85 ^a	100	100	100	78		
	DOR	79	84	99	54	69	97		
MEX NOA	FGU	...	...	...	...	...	...
	GUA	...	...	...	...	...	...
	HAI	...	47	95	58	47	89		
	MAR	...	...	...	...	...	...
	PUR	...	...	...	...	...	...
SOC	MEX	92	99 ^b	97	81	59	99	1	
	CAN	...	...	...	...	...	...
	USA	...	...	...	...	...	...
	ARG	81	15	93	76	87	99		
	CHI	99	26	86	76	97	100		1
	PAR	91	74	99	91	100	98		
	URU	45	31	100	100	88	100		
Total and Average		92	73	88	63	77	85	2	7

... No report received

^a Also includes information on active case-searches

^b Only considers home visit within 48 hours of notification