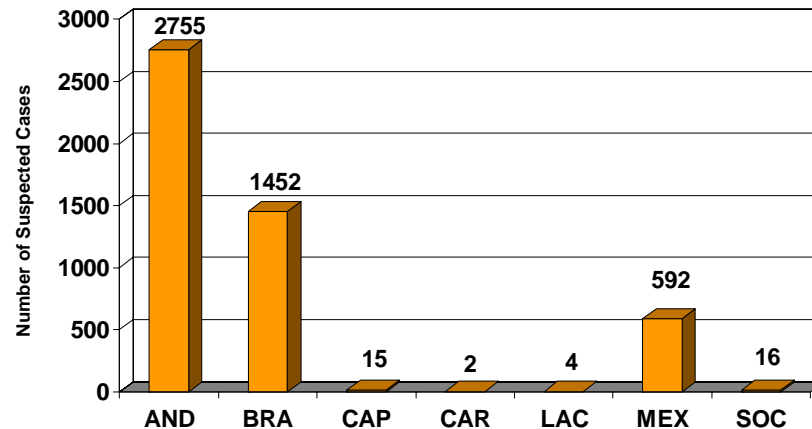




2005 Measles/Rubella Suspected Cases under Investigation by Subregion, Latin America and the Caribbean



Source: Country Reports to PAHO, up to EW 05, 2006

Table No.1
Classification of Suspected Measles, Rubella, & Congenital Rubella Syndrome (CRS) Cases for the Period Between Weeks 01-05, 2006

Subregion and Country	Suspected Cases 2006	Measles Confirmed 2006			Year/Week Last Confr. Measles Case	Rubella Confirmed 2006			Year/Week Last Confr. Rubella Case	Diagnosis of Discarded Cases 2006		Congenital Rubella Syndrome	
		Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspec.	Confr.
AND	BOL	7	0	0	0	0	1	1	06/04	0	2	...	...
	COL	12	0	0	0	0	0	0	05/48	0	9	11	0
	ECU	26	0	0	0	0	0	0	04/45	1	22	1	0
	PER	...	...	...	...	...	...	...	05/48	...	...	...	...
BRA	VEN	15	0	0	0	0	1	1	06/05	2	8	...	...
	BRA	510	0	0	0	...	1	1	06/04	0	231	0	0
CAP	COR	...	...	...	...	...	...	...	01/42	...	...	...	...
	ELS	...	...	...	...	...	...	...	03/31	...	...	...	...
	GUT	8	0	0	0	...	...	...	05/34	0	0	0	0
CAR	HON	7	0	0	0	...	...	...	04/11	0	7	3	0
	NIC	0	0	0	0	...	...	...	04/19	0	0	0	0
	PAN	15	0	0	0	...	...	...	02/48	1	13	0	0
	CAR	6	0	0	0	...	...	...	01/27	0	0	0	0
	LAC	...	...	...	...	...	...	...	04/11	...	...	...	...
LAC	DOR	16	0	0	0	...	...	...	05/37	0	0	...	...
	FGU	11	0	0	0	...	...	...	...	10	...	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	3	0	0	0	...	...	...	04/25	0	2	0	0
MEX	MAR	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	...	0	0	0	...	...	...	...	...	...	...	...
MEX	MEX	111	0	12	12	...	...	...	05/44	0	7	0	0
	NOA	...	0	0	0	...	...	...	05/25	...	...	...	...
NOA	CAN	...	0	0	0	...	...	...	05/52	...	...	...	...
	USA	...	0	1	1	...	...	...	06/05	...	...	...	...
SOC	ARG	18	0	0	0	...	...	...	04/50	0	0	...	...
	CHI	24	0	0	0	...	...	...	05/21	0	16	5	0
	PAR	65	0	0	0	...	...	...	05/21	0	65	0	0
	URU	0	0	0	0	...	...	...	01/37	0	0	0	0
TOTAL	854	0	13	13	---	0	3	3	---	14	382	20	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, 2006

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL							
	ECU							
	PER							
	VEN							
BRA	BRA							
CAP	COR							
	ELS							
	GUT							
	HON							
	NIC							
	PAN							
CAR	CAR							
LAC	CUB							
	DOR							
	FGU							
	GUA							
	HAI							
	MAR							
	PUR							
MEX	MEX	12						
NOA	CAN							
	USA							
SOC	ARG							
	CHI							
	PAR							
	URU							
TOTAL		12						

Table No.3

Measles/Rubella Suspected Cases Under Investigation for the Period Between Weeks 01-05, 2006

Country	Pending Cases 2005	Cumulative 2006	Week of Rash Onset						
			1	2	3	4	5	---	Unkn.
BOL	0	4	2	0	1	1	0		
COL	72	3	2	1	0	0	0		
ECU	2	3	0	1	1	0	1		
PER	2681	...	...	...	...	...	...
VEN	0	4	4	0	0	0	0		
BRA	1452	276	76	66	66	68	...		
COR	5	...	...	...	...	...	...
ELS	2	...	...	...	...	...	...
GUT	1	8	3	4	1	0	0		
HON	6	0	0	0	0	0	0		
NIC	0	0	0	0	0	0	0		
PAN	1	1	0	0	1	0	0		
CAR	2	6	1	2	2	1	0		
LAC	0	...	...	...	...	...	...
	0	16	5	1	5	5	0		
DOR	4	1	0	0	0	0	1		
FGU	0	1	0	0	1	0	0		
GUA	...	...	...	...	...	...	...
HAI	0	1	0	0	1	0	0		
MAR	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...
MEX	592	92	12	15	19	27	19		
CAN	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...
ARG	9	18	10	1	3	0	0		4
CHI	6	8	0	2	2	1	2		1
PAR	1	0	0	0	0	0	0		
URU	0	0	0	0	0	0	0		
TOTAL	4836	441	115	93	102	103	23		5

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 01-05, 2006

Sub-region and Country		% Sites Reporting Weekly	% Cases with Adequate Investigation	% Cases with 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	...	86	100	100	100	100		
	COL	90	25	100	58	83	100		
	ECU	73	62	92	83	61	100		
	PER	...	...	...	...	...	...
	VEN	...	7	100	92	8	100		
BRA	BRA	93	... ^a	...	...	...	98		
CAP	COR	...	...	...	...	...	...
	ELS	...	...	...	...	...	...
	GUT	35	...	0	...	...	...
	HON	92	100	100	100	100	100		
	NIC	100	...	...	...	...	...
	PAN	94	80	100	47	93	100		
CAR	CAR	100	50	100	...	...	...
LAC	CUB	...	...^a	...	...	...	...
	DOR	87	63	100	75	6	...		
	FGU	...	...	...	...	...	...
	GUA	...	...	...	...	...	...
	HAI	100	100	100	50	0	50		
	MAR	...	...	...	...	...	...
	PUR	...	...	...	...	...	...
MEX	MEX	94	100 ^b	100	46	19	0	3	
NOA	CAN	...	...	...	...	...	...
	USA	...	...	...	...	...	...
SOC	ARG	100	0	44	100	25	...		
	CHI	99	9	75	89	95	100		
	PAR	83	57	100	82	98	100		
	URU	55	...	...	...	...	...
Total and Average		94	48	99	66	53	79		

... 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>