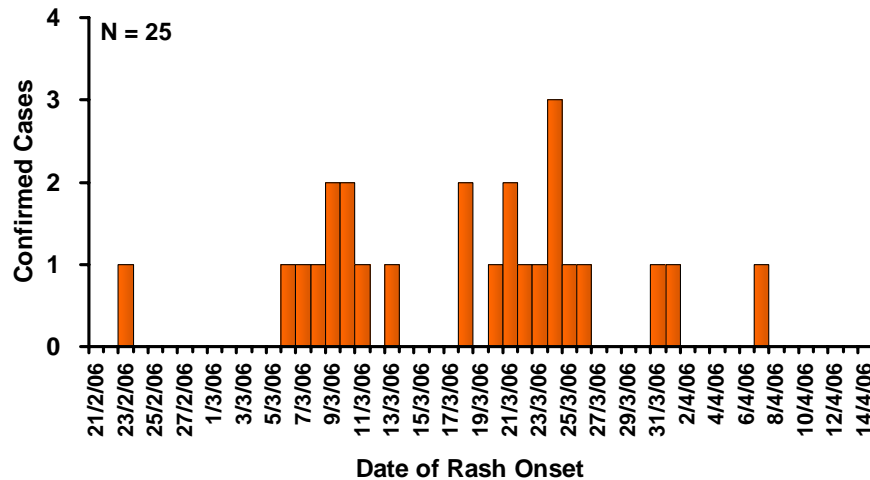




**Epidemic Curve of Confirmed Measles Cases
Venezuela, February–March 2006***



Note: All cases contracted the infection in the metropolitan area of Caracas.

Source: Ministry of Health, Venezuela

* As of 14 April.

**Table No.1
Classification of Suspected Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period Between Weeks 01-14, 2006**

Subregion and Country	Suspect 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		CRI*	
		Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspect	Conf.		
AND	BOL	62	0	0	0	00/40	0	2	2	06/07	1	56	...	...	...
	COL	225	0	0	0	02/39	0	1	1	06/09	8	186	47	0	...
	ECU	104	0	0	0	01/14	0	0	0	04/45	13	88	1	0	...
	PER	661	0	0	0	00/13	0	110	110	06/10	0	142	60	1	2
	VEN	259	0	25	25	06/14	1	40	41	06/14	20	176	...	...	...
BRA	BRA	3217	0	0	0	05/29	3	20	23	06/13	0	2557	28	0	...
CAP	COR	17	0	0	0	05/22	0	0	0	01/42	0	14	0	0	...
	ELS	31	0	0	0	01/19	0	0	0	03/31	2	29	...	...	...
	GUT	160	0	0	0	98/05	0	2	2	06/08	2	156	0	0	...
	HON	18	0	0	0	97/29	0	0	0	04/11	0	18	6	0	...
	NIC	26	0	0	0	94/14	0	0	0	04/19	0	26	0	0	...
	PAN	54	0	0	0	95/49	0	0	0	02/48	1	51	0	0	...
CAR	CAR	44	0	0	0	98/23	0	0	0	01/27	6	32	0	0	...
LAC	CUB	201	0	0	0	93/27	0	0	0	04/11	0	133	0	0	...
	DOR	65	0	0	0	01/23	0	0	0	05/37	0	0	...	...	...
	FGU	31	0	0	0	...	...	...	...	...	0	31	...	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	13	0	0	0	01/39	0	0	0	04/25	0	2	6	0	...
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	...	0	0	0	...	...	...	...	...	...	...	...	...	...
MEX	MEX	996	0	22	22	06/07	0	2	2	06/10	0	253	0	0	...
NOA	CAN	...	0	1	1	06/07	...	...	...	05/25	...	...	...	...	...
	USA	...	0	4	4	06/04	0	1	1	06/13	...	...	...	...	...
SOC	ARG	32	0	0	0	00/11	0	0	0	04/50	0	21	...	...	...
	CHI	68	0	0	0	03/19	0	0	0	05/21	0	54	69	0	...
	PAR	153	0	0	0	98/44	0	0	0	05/21	0	152	0	0	...
	URU	1	0	0	0	99/08	0	0	0	01/37	0	0	0	0	...
TOTAL		6438	0	52	52	-	4	178	182	-	53	4177	217	1	2

... No report received

* Congenital Rubella Infection



Measles / Rubella Surveillance

Table No.2

Infection Source of Measles and Rubella Confirmed Cases for the Period Between Weeks 01-14, 2006

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL						1	
	ECU							
	PER							
	VEN	1	24					
BRA	BRA							
	COR							
	ELS							
	GUT				2			
	HON							
CAP	NIC							
	PAN							
	CAR							
	CUB							
	DOR							
LAC	FGU							
	GUA							
	HAI							
	MAR							
	PUR							
MEX	MEX	22			2			
	CAN	1						
	USA	3						
SOC	ARG							
	CHI							
	PAR							
	URU							
	TOTAL	27	24		4		1	

Table No.3

Measles/Rubella Suspected Cases Under Investigation for the Period Between Weeks 01-14, 2006

Country	Pending Cases 2005	Cumulative 2006	Week of Rash Onset							Unkn.
			1-9	10	11	12	13	14		
BOL	0	3	2	0	0	1	0	0		
COL	55	31	18	3	1	4	2	0	3	
ECU	0	3	3	0	0	0	0	0		
PER	1962	409	398	11	0	0	0	0		
VEN	0	0	0	0	0	0	0	0		
BRA	117	650	553	20	16	29	32	...		
COR	0	3	0	0	0	1	2	0		
ELS	0	0	0	0	0	0	0	0		
GUT	0	0	0	0	0	0	0	0		
HON	0	0	0	0	0	0	0	0		
NIC	0	0	0	0	0	0	0	0		
PAN	0	2	0	0	0	1	1	0		
CAR	0	6	2	2	0	0	2	0		
CUB	150	68	0	16	52	...	...	...
DOR	4	65	46	8	6	2	3	0		
FGU	0	0	0	0	0	0	0	...		
GUA	...	...	...	...	...	...	...	...
HAI	0	11	4	0	0	2	4	1		
MAR	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...
MEX	0	719	468	89	74	38	33	17		
CAN	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...
ARG	6	11	10	0	0	0	0	0	1	
CHI	4	14	6	1	1	2	3	1		
PAR	1	1	0	0	1	0	0	0		
URU	0	1	0	0	1	0	0	0		
TOTAL	2299	1997	1510	150	152	80	82	19	4	

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 01-14, 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	29	97	100	81	88	100			
	COL	92	50	94	76	64	98			
	ECU	51	63	95	91	79	98			
	PER	100	87	93	82	33	97			
	VEN	72	65	97	64	54	98	1		
BRA	BRA	94	62 ^a	65	33	89	98			
	COR	82	85	100	78	100	100			
	ELS	92	55	97	100	84	100			
	GUT	45	94	99	73	96	99			
	HON	94	94	100	89	100	100			
CAP	NIC	100	62	100	62	92	100			
	PAN	94	84	98	67	94	98			
	CAR	99	82	98	40	100	100			
	LAC	CUB	96	88 ^a	100	30	100	66		
	DOR	85	54	98	69	75	...			
LAC	FGU	...	...	...	...	...	...
	GUA	...	...	...	...	...	...
	HAI	60	92	100	73	0	50			
	MAR	...	...	...	...	...	...
	PUR	...	...	...	...	...	...
MEX	MEX	92	99 ^b	97	61	21	100	4		
	CAN	...	...	...	...	...	...
	USA	...	...	...	...	...	...
SOC	ARG	84	3	94	79	69	100			
	CHI	90	9	84	86	86	100			
	PAR	88	71	100	84	100	100			
	URU	56	0	100	...	...	...
	TOTAL	85	72	81	51	71	97	5		

... 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>