



Cumulative Suspect Measles and Rubella Cases by Epidemiological Week, The Americas, 2003–2007

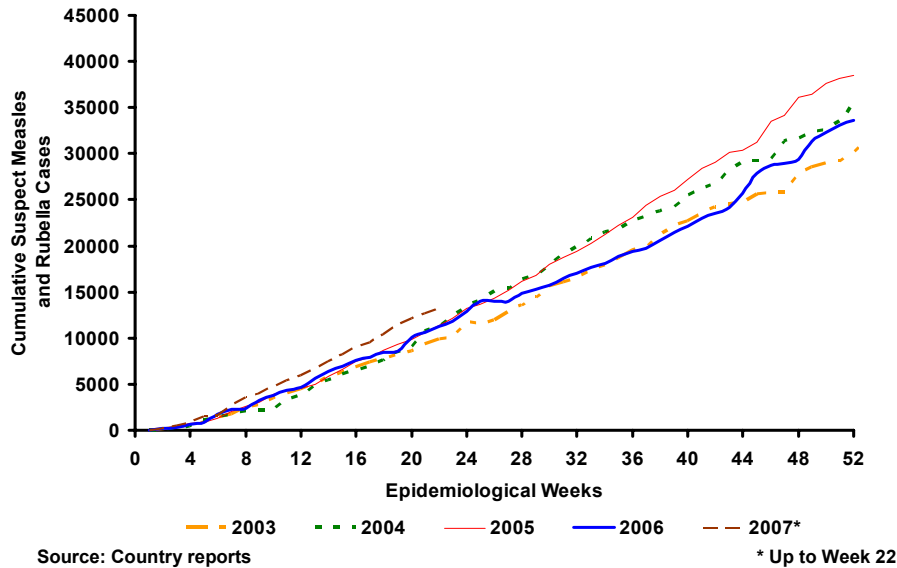


Table No.1
Classification of Suspected Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-22, 2007

Subregion and Country		Suspect Cases 2007	Measles Confirmed 2007			Year/Week Last Confr. Measles Case	Rubella Confirmed 2007			Year/Week Last Confr. Rubella Case	Diagnosis of Discarded Cases 2007		Congenital Rubella Syndrome		CRI *	
			Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspect	Conf.		
AND	BOL	35	0	0	0	00/40	0	0	0	06/03	4	28	...	...
	COL	444	0	0	0	02/39	0	0	0	06/18	12	423	14	0		
	ECU	131	0	0	0	01/14	0	0	0	04/45	10	117	0	0		
	PER	520	0	0	0	00/13	0	0	0	06/45	0	215	...	...
BRA	VEN	492	0	23	23	07/06	0	12	12	07/18	119	338	...	...
	BRA	8661	0	0	0	06/48	10	648	658	07/20	0	5855	0	0		
	CAP	COR	13	0	0	0	05/22	0	0	0	01/42	0	0	
		ELS	44	0	0	0	01/19	0	0	0	06/43	6	38	
	LAC	GUT	204	0	0	0	98/05	0	2	2	07/19	1	201	0	0	
		HON	49	0	0	0	97/29	0	0	0	04/11	11	35	9	0	
		NIC	71	0	0	0	94/14	0	0	0	04/19	0	71	0	0	
		PAN	55	0	0	0	95/49	0	0	0	02/48	2	52	1	0	
		CAR	120	0	0	0	98/23	0	0	0	01/27	2	97	0	0	
		CUB	221	0	0	0	93/27	0	0	0	04/06	0	186	0	0	
DOR		59	0	0	0	01/23	0	0	0	06/44	0	0	...	...
FGU		8	0	0	0	...	0	0	0	...	0	8	...	...
MEX	GUA	20	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	20	0	0	0	01/39	0	0	0	06/47	0	19	2	0		
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	...	...	...	...	...	...	...	...	...	...	...	...	...
NOA	MEX	1700	0	0	0	06/49	0	28	28	07/15	0	1396	0	0		
	CAN	...	0	9	9	07/22	0	1	1	07/15	...	...	...	...
SOC	USA	...	0	14	14	07/21	0	8	8	07/17	...	...	0	0	
	ARG	51	0	0	0	00/11	0	0	0	04/50	0	50	0	0		
	CHI	168	0	0	0	03/19	0	21	21	07/19	0	108	95	0		
	PAR	199	0	0	0	98/44	0	0	0	05/21	9	188	1	0		
	URU	8	0	0	0	99/08	0	0	0	01/37	0	1	0	0		
TOTAL		13273	0	46	46	-	10	720	730	-	176	9426	122	0		

... No report received

* Congenital Rubella Infection



Measles / Rubella Surveillance

Table No.2

Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 01-22, 2007

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL							
	ECU							
	PER							
	VEN							9
BRA	BRA							658
	COR							
	ELS							
	GUT				1			
	HON							
CAR	NIC							
	PAN							
	CAR							
	LAC							
	CUB							
MEX	DOR							
	FGU							
	GUA							
	HAI							
	MAR							
NOA	PUR							
	MEX						27	
	CAN	4		2	1			
	USA	8	4					
	SOC						15	
SOC	ARG							
	CHI							
	PAR							
	URU							
	TOTAL	12	4	2	2		42	667

Table No.3

Measles/Rubella Suspected Cases Under Investigation for the Period of Weeks 01-22, 2007

Country	Pending Cases 2006	Cumulative 2007	Week of Rash Onset							Unkn.
			1-17	18	19	20	21	22		
BOL	0	3	0	0	0	2	1	0		
COL	5	9	7	1	1	0	0	...		
ECU	0	4	1	0	0	2	1	0		
PER	1	305	218	20	31	21	9	5	1	
VEN	0	0	0	0	0	0	0	0		
BRA	543	2148	1828	76	78	70	96	...		
COR	0	13	11	1	0	0	0	0	1	
ELS	0	0	0	0	0	0	0	0		
GUT	0	0	0	0	0	0	0	0		
HON	0	3	0	0	2	0	0	1		
NIC	0	0	0	0	0	0	0	0		
PAN	0	1	0	0	0	1	0	0		
CAR	0	21	8	8	3	1	1	0		
LAC	0	35	0	0	35	0	0	...		
CUB	1	59	59	0	0	0	0	...		
DOR	0	0	0	0	0	0	0	0		
FGU	...	...	...	...	...	...	...	...
GUA	...	...	...	...	...	...	...	...
HAI	0	1	1	0	0	0	0	0		
MAR	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...
MEX	0	276	122	24	33	32	36	29		
CAN	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...
ARG	0	1	0	1	0	0	0	0		
CHI	0	39	10	1	2	6	5	15		
PAR	0	2	2	0	0	0	0	0		
URU	2	7	5	0	0	0	2	0		
TOTAL	552	2927	2272	132	185	135	151	50	2	

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

... No report received

Table No.4

Indicators of Integrated Measles/Rubella Surveillance for the Period of Weeks 01-22, 2007

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	76	97	100	75	66	100		
	COL	89	72	94	82	89	97		
	ECU	66	56	99	77	78	99		
	PER	96	87	91	66	3	88		
	VEN	76	93	99	67	91	99		
BRA	BRA	91	50 ^a	56	40	80	99		
	COR	...	58	92	92	92	...		
	ELS	80	32	100	95	89	95		
	GUT	...	67	84	80	83	79		
	HON	93	96	100	84	92	100		
CAR	NIC	100	72	99	73	94	99		
	PAN	91	81	96	69	98	98		
	CAR	99	81	93	14	96	98		
	LAC	96	100 ^a	100	90	100	84		
	DOR	84	66	100	56	51	***		
MEX	FGU	...	...	...	...	...	...
	GUA	...	...	...	...	...	...
	HAI	77	95	100	25	45	100		
	MAR	...	...	...	...	...	...
	PUR	...	...	...	...	...	...
NOA	MEX	90	99	98	80	88	100		
	CAN	...	...	...	...	...	...	3	
	USA	...	...	...	...	...	...
SOC	ARG	85	20	96	77	71	100		
	CHI	100	22	83	75	98	97		1
	PAR	90	53	99	83	99	99		
	URU	57	...	0	...	...	...
Total and Average	88	62	70	52	80	98			

... No report received

^a Also includes information on active case-searches.