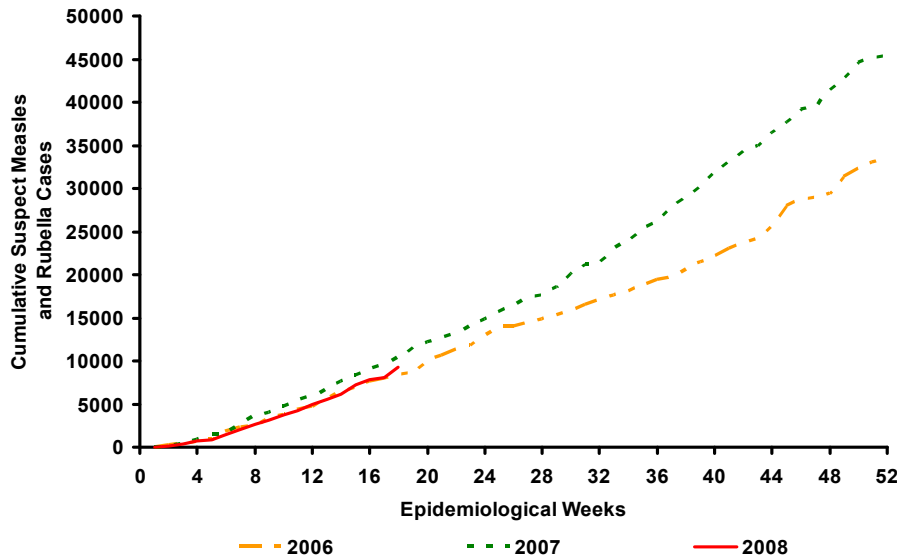




Cumulative Suspect Measles and Rubella Cases by Epidemiological Week, The Americas, 2006–2008*



Source: Country reports

* Up to Week 18

Table No.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-18, 2008

Subregion and Country	Suspect Cases 2008	Measles Confirmed 2008			Year/Week Last Confr. Measles Case	Rubella Confirmed 2008			Year/Week Last Confr. Rubella Case	Diagnosis of Discarded Cases 2008		Congenital Rubella Syndrome		CRI *	
		Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspect	Conf.		
AND	BOL	57	0	0	0	00/40	0	0	0	06/03	0	48	...	...
	COL	243	0	0	0	02/39	0	0	0	07/31	1	225	11	0	
	ECU	216	0	0	0	01/14	0	0	0	04/45	12	200	0	0	
	PER	370	0	0	0	00/13	0	0	0	06/45	0	307	...	...
	VEN	54	0	0	0	07/06	0	0	0	07/34	23	31	...	...
BRA	BRA	5970	0	0	0	06/48	12	484	506	08/17	48	3690	0	0	
CAP	COR	4	0	0	0	05/22	0	0	0	01/42	0	0	...	...
	ELS	40	0	0	0	01/19	0	0	0	06/43	3	37	...	...
	GUT	146	0	0	0	98/05	0	0	0	06/30	1	131	0	0	
	HON	41	0	0	0	97/29	0	0	0	04/11	10	30	5	0	
	NIC	46	0	0	0	94/14	0	0	0	04/19	0	42	0	...	
	PAN	43	0	0	0	95/49	0	0	0	02/48	0	42	0	0	
CAR	CAR	100	0	0	0	98/23	0	0	0	01/27	0	49	0	0	
LAC	CUB	228	0	0	0	93/27	0	0	0	04/06	0	191	0	0	
	DOR	17	0	0	0	01/23	0	0	0	06/44	0	3	...	...
	FGU	8	0	0	0	...	0	0	0	...	0	8	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	5	0	0	0	01/39	0	0	0	06/47	0	3	0	0	
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	...	...	...	...	...	...	...	...	...	...	...	...	...
MEX	MEX	1447	0	0	0	06/49	0	5	5	08/14	0	415	0	0	
NOA	CAN	...	0	34	34	08/18	0	0	0	07/15	...	...	...	...
	USA	...	0	64	64	08/17	...	...	...	08/13	...	...	...	...
SOC	ARG	90	0	0	0	00/11	0	26	26	08/10	0	54	...	...
	CHI	86	0	0	0	03/19	0	7	7	08/09	0	46	72	0	
	PAR	105	0	0	0	98/44	0	0	0	05/21	3	102	0	0	
	URU	1	0	0	0	99/08	0	0	0	01/37	0	1	...	...
TOTAL		9317	0	98	98	-	12	522	544	-	101	5655	88	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 01-18, 2008

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL							
	ECU							
	PER							
	VEN							
BRA	BRA							506
	CAP							
	COR							
	ELS							
	GUT							
CAR	HON							
	NIC							
	PAN							
	LAC							
	CAR							
LAC	CUB							
	DOR							
	FGU							
	GUA							
	HAI							
MEX	MAR							
	PUR							
	MEX							5
	NOA	4	24	6				
	CAN	10	44	10				
SOC	USA							
	ARG							7
	CHI							
	PAR							
	URU							
TOTAL		14	68	16			12	506

Table No.3
Measles/Rubella Suspect Cases Under Investigation
for the Period of Weeks 01-18, 2008

Country	Pending Cases 2007	Cumulative 2008	Week of Rash Onset						Unkn.
			01-13	14	15	16	17	18	
BOL	2	9	2	0	0	2	5	...	1
COL	3	17	10	2	1	3	0	...	
ECU	0	4	0	0	2	2	0	0	
PER	22	63	44	10	2	3	2	2	
VEN	4	0	0	0	0	0	0	0	
BRA	442	1726	1242	188	157	97	42	...	2
COR	86	4	4	0	...	...	...	...
ELS	0	0	0	0	0	0	0	...	
GUT	0	14	2	2	2	3	2	3	
HON	1	1	1	0	0	0	0	0	
NIC	0	4	4	0	0	0	0	0	
PAN	0	1	0	0	0	0	1	0	
CAR	0	51	31	6	11	3	0	0	
LAC	0	37	0	0	0	0	0	37	
DOR	101	14	14	0	0	0	0	...	
FGU	0	0	0	0	0	0	0	0	
GUA	...	...	...	...	...	...	...	...
HAI	0	2	1	1	0	0	...	...
MAR	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...
MEX	0	1027	676	88	79	50	42	19	
CAN	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...
ARG	0	10	5	2	0	1	0	0	
CHI	294	33	24	2	4	2	1	0	
PAR	0	0	0	0	0	0	0	0	
URU	1	0	0	0	0	0	0	0	
TOTAL	956	3017	2060	301	258	166	95	61	3

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 01-18, 2008

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	77	100	100	81	90	100		
	COL	82	70	96	75	88	98		
	ECU	81	50	98	91	84	100		
	PER	...	92	98	88	24	97		
	VEN	89	100	94	100	49	100		
BRA	BRA	79	41 ^a	47	...	...	98		
	CAP	...	75	100	100	50	...		
	ELS	91	90	100	95	90	98		
	GUT	...	80	98	82	85	95		
	HON	93	78	98	75	95	95		
CAR	NIC	100	72	96	87	82	100		
	PAN	92	77	100	84	93	100		
	LAC	CAR	99	53	97	33	95	98	
	CUB	96	100 ^a	100	60	100	84		
	DOR	79	19	41	43	57	100		
LAC	FGU	...	...	...	...	...	...
	GUA	...	...	...	...	...	...
	HAI	78	80	100	0	0	100		
	MAR	...	...	...	...	...	...
	PUR	...	...	...	...	...	...
MEX	MEX	90	99	99	53	90	100		
	NOA	CAN	...	...	...	...	...
	USA	...	...	...	...	...	...
SOC	ARG	86	34	92	57	89	96		
	CHI	99	19	56	52	83	96		
	PAR	88	62	100	83	100	100		
	URU	0	...	100	100	100	100		
Total and Average		85	57	65	66	82	98		

... No report received; (a) Also includes information on active case-searches.