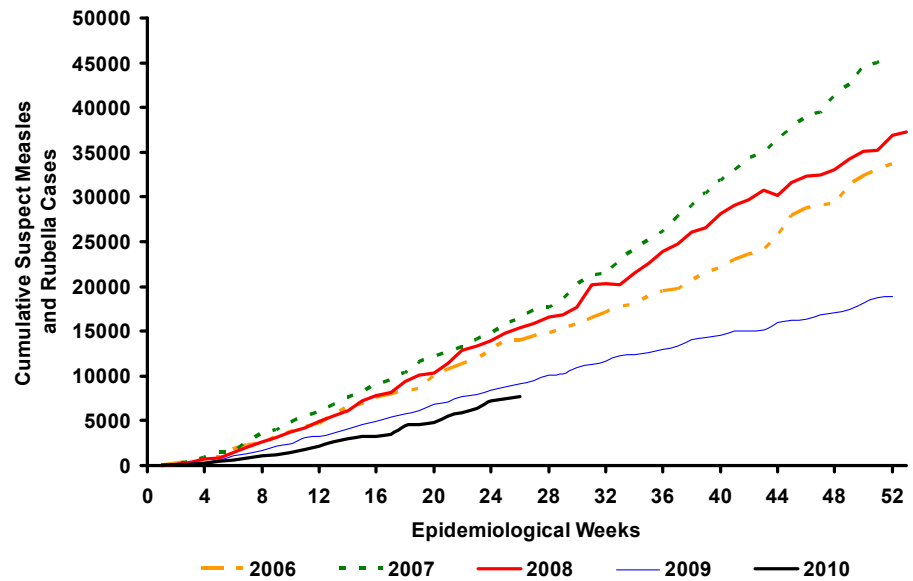




Cumulative Suspect Measles and Rubella Cases by Epidemiological Week, The Americas, 2006–2010*

This week, a change is incorporated into Table 4 of the Measles/Rubella Weekly Bulletin. Table 4, which highlights the indicators of integrated measles/rubella surveillance, will no longer include the indicator for "% Cases Discarded by Lab". The countries of the Region that currently report data through the Integrated Surveillance Information System (ISIS) no longer report this information.



Source: Country reports

* Data as of Week 26, 2010.

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-26, 2010

Subregion and Country	Suspect Cases 2010	Measles Confirmed 2010			Year/Week Last Confr. Measles Case	Rubella Confirmed 2010			Year/Week Last Confr. Rubella Case	Diagnosis of Discarded Cases 2010		Congenital Rubella Syndrome		CRI *	
		Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspect	Conf.		
AND	BOL	63	0	0	0	00/40	0	0	0	06/03	0	59	...	...	...
	COL	505	0	0	0	02/39	0	0	0	07/31	1	481	71	0	...
	ECU	315	0	0	0	08/21	0	0	0	04/45	61	254	0	0	...
	PER	289	0	0	0	08/18	0	0	0	06/45	1	225	...	...	...
	VEN	285	0	0	0	07/06	0	0	0	07/34	67	207	...	...	...
BRA	BRA	3747	0	0	0	06/48	0	0	0	09/41	157	2557	0	0	...
	CAP	6	0	0	0	05/22	0	0	0	01/42	0	0	0	0	0
CAR	ELS	71	0	0	0	01/19	0	0	0	06/30	9	62	...	...	...
	GUT	131	0	0	0	98/05	0	0	0	06/30	9	122	0	0	0
	HON	86	0	0	0	97/29	0	0	0	04/11	18	62	10	0	0
	NIC	53	0	0	0	94/14	0	0	0	04/19	0	53	...	...	...
	PAN	43	0	0	0	95/49	0	0	0	02/48	0	31	0	0	0
LAC	CAR	187	0	0	0	08/26	0	0	0	08/18	2	141	0	0	...
	CUB	383	0	0	0	93/27	0	0	0	04/06	0	379	0	0	...
SOC	DOR	43	0	0	0	01/23	0	0	0	06/44	0	10	...	...	...
	FGU	23	0	2	2 ^a	10/15	0	1	1 ^a	10/06	11	9	...	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	8	0	0	0	01/39	0	0	0	06/47	0	3	0	0	...
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	MEX	MEX	1037	0	0	0	06/49	0	0	0	08/20	0	967	0	0
NOA	CAN	...	0	90	90 ^a	10/22	0	7	7 ^a	10/17	...	...	...	...	...
	USA	...	0	33	33 ^a	10/23	0	7	7 ^a	10/22	...	...	0	0	...
SOC	ARG	70	0	0	0	09/15	0	0	0	09/05	2	67	1	0	...
	CHI	64	0	0	0	09/07	0	0	0	08/30	0	58	60	0	...
	PAR	224	0	0	0	98/44	0	0	0	05/21	18	206	0	0	...
	URU	0	0	0	0	99/08	0	0	0	01/37	0	0	...	...	...
TOTAL		7633	0	125	125	--	0	15	15	--	356	5953	142	0	0

... No report received; * Congenital rubella infection; (a) Provisional data.



Measles / Rubella Surveillance

Table No.2
Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 01-26, 2010

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL							
	ECU							
	PER							
	VEN							
BRA	BRA							
	CAP							
	COR							
	ELS							
	GUT							
CAR	HON							
	LAC							
	NIC							
	PAN							
	CAR							
LAC	CUB							
	DOR							
	FGU	1	1		1			
	GUA							
	HAI							
MEX	MAR							
	PUR							
	MEX							
	NOA	5	25	60	2	5		
	CAN							
SOC	USA	22	5	6	5		2	
	ARG							
	CHI							
	PAR							
	URU							
TOTAL		28	31	66	8	5	2	

Table No.3
Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-26, 2010

Country	Pending Cases 2009	Cumulative 2010	Week of Rash Onset							Unkn.
			1-21	22	23	24	25	26		
BOL	0	4	0	0	2	0	2	0		
COL	1	22	22	0	0	0	0	...		
ECU	0	0	0	0	0	0	0	0		
PER	2	63	33	1	21	8	...	...
VEN	0	11	10	0	0	0	0	0	1	
BRA	490	1037	874	36	46	57	24	...		
COR	5	6	0	...	...	...	...	...
ELS	0	0	0	0	0	0	0	...		
GUT	0	0	0	0	0	0	0	0		
HON	0	6	5	0	0	0	0	1		
NIC	0	0	0	0	0	0	...	...
PAN	1	8	5	0	1	0	0	2		
CAR	0	44	16	7	8	7	4	2		
CUB	0	4	0	0	0	0	0	4		
DOR	0	33	33	0	0	0	0	...		
FGU	0	0	0	...	...	...	...	...
GUA	...	...	...	...	...	...	...	...
HAI	2	5	4	0	0	0	0	...	1	
MAR	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...
MEX	0	1037	977	55	4	1	...	...
CAN	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...
ARG	0	2	2	...	...	...	...	...
CHI	0	6	3	1	0	2	0	0		
PAR	0	0	0	0	0	0	0	0		
URU	0	0	0	0	0	0	0	...		
TOTAL	501	2288	1984	100	82	75	30	9	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 01-26, 2010

Subregion and Country		% Sites Reporting Weekly	% Cases with Adequate Investigation	% Cases with Adequate Sample	% Lab Received ≤5 days	% Lab Result ≤4 days	Chains of Transmission With Representative Samples for Viral Isolation	
							Measles	Rubella
AND	BOL	77	100	98	76	63		
	COL	79	73	95	92	93		
	ECU	94	68	99	97	94		
	PER	97	84	92	65	53		
	VEN	85	52	88	68	61		
BRA	BRA	78	69	85	...	...
	CAP	0 ^a	0	100	100	50		
	COR	...	83	100	94	86		
	ELS	0 ^a	40	100	99	73		
	GUT	92	91	99	78	93		
CAR	HON	100	85	96	92	64		
	LAC	0 ^a	79	98	98	77		
	CAR	99	70	96	40	71		
	CUB	100	100	100	100	100		
	DOR	89	66	100	72	67		
LAC	FGU	...	...	...	...	...
	GUA	...	...	...	...	...
	HAI	100	57	63	...	...
	MAR	...	...	...	...	...
	PUR	...	...	...	...	...
MEX	MEX	...	...	...	...	...
	NOA	...	...	...	...	...
SOC	CAN	...	...	...	...	...
	USA	...	...	...	...	...
	ARG	30	20	100	80	100		
CHI	99	8	84	61	95			
PAR	89	58	98	80	92			
URU	52	...	...	...	...
Total and Average		84	70	90	82	82		

... No report received; (a) ISIS countries reporting only current week.