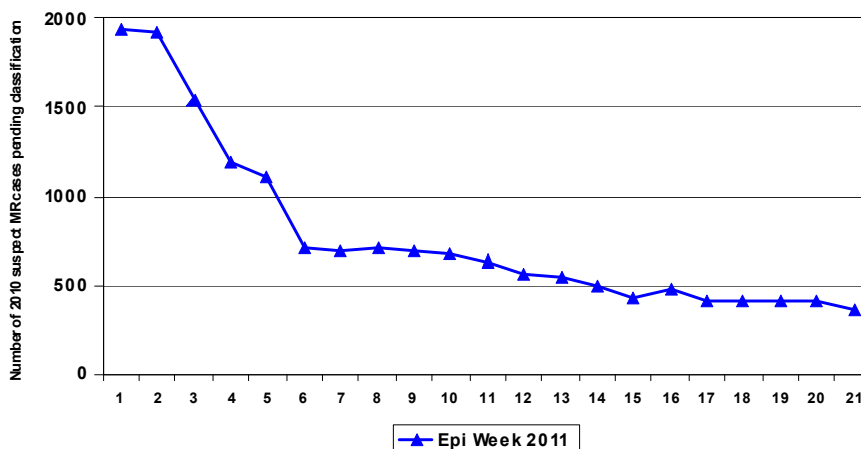




PAHO urges countries with 2010 measles/rubella suspect cases pending final classification to classify them as soon as possible.

### Number of 2010 Suspect Measles/Rubella Cases Pending Classification The Americas, 2011



Source: ISIS, MESS and country reports.

**Table.1**  
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-21, 2011

Subregion and Country	Susp. Cases 2011	Measles Confirmed 2011			Year/Week Last Conf. Measles case	Rubella Confirmed 2011			Year/Week Last Conf. Rubella Case	Diagnosis of Discarded Cases 2011		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case	
		Clin.	Lab.	Total		Clin.	Lab.	Total		Dengue	Others	Susp.	Conf.	CRI*		
AND	BOL	62	0	0	0	00/40	0	0	0	06/03	2	56	...	...	...	...
	COL	528	0	0	0	02/39	0	0	0	09/18	0	476	96	0	...	2005/34
	ECU	194	0	0	0	08/21	0	0	0	04/45	14	160	0	0	...	...
	PER	143	0	0	0	08/18	0	0	0	06/45	0	117	...	...	...	2007/16
	VEN	21	0	0	0	07/07	0	0	0	10/03	5	7	0	0	0	...
BRA	BRA	2571	0	10	10	11/16	0	0	0	09/41	0	2022	0	0	...	2009/34
CAP	COR	0	0	0	0	05/22	0	0	0	01/42	0	0	0	0	0	...
	ELS	112	0	0	0	01/19	0	0	0	06/30	4	4	46	0	0	2001/xx
	GUT	79	0	0	0	98/05	0	0	0	06/30	3	30	0	0	0	...
	HON	26	0	0	0	97/29	0	0	0	04/11	0	18	12	0	0	...
	NIC	39	0	0	0	94/14	0	0	0	04/19	0	39	...	...	...	...
	PAN	79	0	4	4	11/20	0	0	0	02/48	1	53	0	0	0	1999/xx
CAR	CAR	128	0	0	0	08/21	0	0	0	08/18	0	0	0	0	0	...
LAC	CUB	529	0	0	0	93/27	0	0	0	04/06	0	529	0	0	...	...
	DOR	60	0	1	1	11/18	0	0	0	06/44	0	58	0	0	...	...
	FGU	...	...	...	...	10/15	...	...	...	10/06	...	...	...	...	...	...
	GUA	...	...	11	11 <sup>c</sup>	11/18	...	...	...	...	...	...	...	...	...	...
	HAI	...	0	0	0	01/39	0	0	0	06/47	...	...	...	...	...	...
	MAR	...	...	2	2	...	...	...	...	...	...	...	...	...	...	...
	PUR	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
MEX	MEX	...	...	...	...	06/49	...	...	...	08/20	...	...	...	...	...	...
NOA	CAN	...	...	170	170 <sup>a</sup>	11/21	0	0	0	10/17	...	...	1	1 <sup>b</sup>	...	...
	USA	...	...	130	130 <sup>a</sup>	11/20	0	3	3	11/18	...	...	0	0	...	...
SOC	ARG	5	...	3	3	11/11	...	3	3	11/05	...	...	0	0	0	...
	CHI	198	0	5	5	11/16	0	0	0	08/30	0	150	23	0	...	...
	PAR	251	0	0	0	98/44	0	0	0	05/21	8	243	0	0	0	...
	URU	0	0	0	0	99/08	0	0	0	01/37	...	...	0	0	0	...
TOTAL		5025	0	336	336	--	0	6	6	--	37	3962	178	1	0	--

... No report received; \* Congenital Rubella Infection; (a) Provisional data; (b) imported;

(c) Five cases have been notified in the island of Saint Martin (1 import and 4 import-related), For the surveillance of vaccine-preventable diseases, Saint Martin reports cases to Guadeloupe's Regional Agency of Health.



# Measles / Rubella Surveillance

**Table No.2**  
Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 01-21, 2011

Subregion and Country	Measles				Rubella			
	I	IR	CAC	U	I	IR	CAC	U
AND								
BOL								
COL								
ECU								
PER								
VEN								
BRA	4	3		3				
CAP								
COR								
ELS								
GUT								
HON								
NIC								
PAN	4							
CAR								
LAC								
CUB								
DOR	1							
FGU								
GUA	3	8						
HAI								
MAR	2							
PUR								
MEX								
NOA								
CAN	12	22		136				
USA	63	52		15	2	1		
SOC								
ARG	1	2						3
CHI	1	4						
PAR								
URU								
<b>TOTAL</b>	<b>91</b>	<b>91</b>		<b>154</b>	<b>2</b>	<b>1</b>		<b>3</b>

**Table No.3**  
Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-21, 2011

Country	Pending Cases 2010	Cumulative 2011	Week of Onset							% Pend.Cases
			1-16	17	18	19	20	21		
BOL	0	4	3	0	0	1	0	...	6	
COL	21	52	40	5	5	2	0	...	10	
ECU	1	20	20	...	...	...	...	...	10	
PER	19	26	23	...	...	...	...	...	18	
VEN	2	9	9	...	...	...	...	...	43	
BRA	108	539	330	51	49	67	42	...	21	
COR	58	0	0	0	0	0	0	0	0	
ELS	0	0	0	...	...	...	...	...	0	
GUT	0	46	35	5	4	2	0	0	58	
HON	1	0	0	0	0	0	0	0	0	
NIC	0	0	0	0	0	0	0	0	0	
PAN	1	21	1	1	0	2	15	2	27	
CAR	0	128	114	4	9	1	0	0	100	
CUB	0	0	0	0	0	0	0	0	0	
DOR	3	2	1	0	1	0	0	0	3	
FGU	0	...	...	...	...	...	...	...	...	
GUA	...	...	...	...	...	...	...	...	...	
HAI	21	0	0	...	...	...	...	...	0	
MAR	...	...	...	...	...	...	...	...	...	
PUR	...	...	...	...	...	...	...	...	...	
MEX	163	...	...	...	...	...	...	...	...	
CAN	...	...	...	...	...	...	...	...	...	
USA	...	...	...	...	...	...	...	...	...	
ARG	1	5	5	...	...	...	...	...	100	
CHI	15	43	18	2	3	9	6	4	22	
PAR	1	2	2	0	0	0	0	0	1	
URU	0	0	0	...	...	...	...	...	0	
<b>TOTAL</b>	<b>415</b>	<b>897</b>	<b>601</b>	<b>68</b>	<b>71</b>	<b>84</b>	<b>63</b>	<b>6</b>	<b>19</b>	

I: Imported; IR: Import-related; CAC: Country-acquired case  
U: Unknown.

... No report received

**Table 4.**  
Indicators of Integrated Measles/Rubella Surveillance for the Period of Weeks 01-21, 2011

Subregion and Country	Sites Reporting Weekly		% Cases with Adequate Investigation	% Cases with Adequate Sample	% Blood Samples Received in Lab. ≤5 days	% Lab. Results ≤4 days	Rate of Suspected Cases Last 52 weeks (2010/221-2011/21)		
	Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)	
AND	BOL	2657	...	100	100	91	89	1.2	0.0
	COL	4827	...	27	33	93	94	4.9	2.6
	ECU <sup>a</sup>	472	...	76	97	94	82	5.1	0.0
	PER	43	...	83	94	66	72	1.1	0.0
	VEN <sup>a</sup>	3283	...	95	100	76	24	0.8	0.0
BRA	BRA	...	81	94	...	97	...	4.2	0.0
CAP	COR <sup>a</sup>	57	...	0	0	0	0	0.7	0.0
	ELS <sup>a</sup>	893	...	84	100	100	79	4.1	3.8
	GUT <sup>a</sup>	1506	0	94	95	95	57	2.1	0.3
	HON <sup>a</sup>	469	94	69	100	100	89	1.1	1.1
	NIC	56	0	92	100	100	96	1.7	0.0
	PAN <sup>a</sup>	202	77	82	96	96	91	3.4	0.0
CAR	CAR	748	0	61	99	96	93	5.4	0.0
LAC	CUB	444	100	100	100	100	100	9.1	0.0
	DOR	251	0	48	90	71	56	1.4	0.0
	FGU	...	...	...	...	...	...	0.0	...
	GUA	...	...	...	...	...	...	...	...
	HAI	76	...	...	...	...	...	0.1	0.0
	MAR	...	...	...	...	...	...	...	...
	PUR	...	...	...	...	...	...	...	...
MEX	MEX	...	...	...	...	...	...	1.3	0.0
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG <sup>a</sup>	409	...	20	0	0	0	0.0	0.0
	CHI	569	99	18	77	83	97	1.7	5.7
	PAR <sup>a</sup>	600	90	48	98	85	99	5.7	0.0
	URU <sup>a</sup>	155	...	0	0	0	0	0.4	0.0
<b>Total and Average</b>		<b>17717</b>	<b>83</b>	<b>81</b>	<b>84</b>	<b>94</b>	<b>90</b>	<b>2.8</b>	<b>0.4</b>

... No report received; (a) Countries using ISIS.