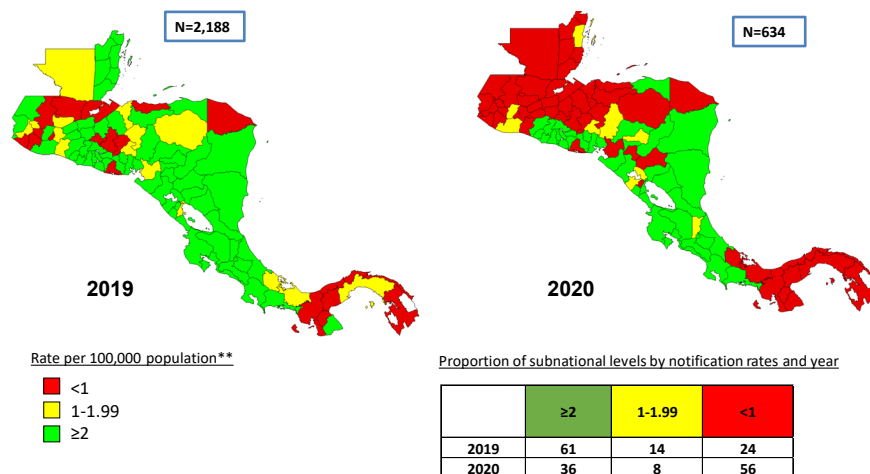




Rate of Suspected Measles/Rubella Cases per 100,000 population by subnational level, Central American Countries, 2019-2020*



Source: 1) ISIS for notification of measles and rubella suspected cases. 2) Country population estimates sent to PAHO in 2018 and 2019.
 *Data as of 18 February 2021. **Subnational levels with less than 100,000 population and reporting at least 1 suspected case per year was colored green; if the subnational levels were epidemiologically silent, then it was colored red.

Table.1
 Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Weeks 01-06, 2021

Subregion and Country	Susp. Cases 2021	Measles Confirmed 2021				Year/Week Last Conf. Measles case	Rubella Confirmed 2021			Year/Week Last Conf. Rubella Case	Diagnosis of Discarded Cases 2021		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case	
		Clin.	Lab.	EPI link	Total		Clin.	Lab.	Total		Dengue	Others	Susp.	Conf.	CRI*		
AND	BOL	...	...	...	...	2020-16	...	...	...	2006-03	...	...	...	...	...	...	...
	COL	...	...	...	...	2020-09	...	...	...	2012-31	...	...	...	...	...	...	2005-34
	ECU	...	...	...	...	2018-33	...	...	...	2004-49	...	...	...	...	...	...	2011-14
	PER	4	0	0	...	0	0	0	0	2009-04	0	3	0	0	0	0	2007-16
	VEN	153	0	0	...	0	0	0	0	2007-51	0	8	0	0	0	0	...
BRA	BRA	199	6	7	...	13	0	0	0	2014-40	0	22	0	0	0	0	2009-34
CAP	CRI	0	0	0	...	0	0	0	0	2001-39	0	0	0	0	0	0	...
	GTM	0	0	0	...	0	0	0	0	2006-31	0	0	0	0	0	0	2005-00
	HND	5	0	0	...	0	0	0	0	2004-11	0	4	0	0	0	0	2001-00
	NIC	8	0	0	...	0	0	0	0	2004-19	0	8	5	0	0	0	2005-00
	PAN	...	...	...	...	...	...	...	...	2002-48	...	...	...	...	...	...	...
	SLV	6	0	0	...	0	0	0	0	2006-30	0	6	0	0	0	0	2001-00
CAR	CAR	1	0	0	...	0	0	0	0	2008-18	0	1	0	0	0	0	1999-00
LAC	CUB	0	0	0	...	0	0	0	0	2004-06	0	0	0	0	0	0	1989-10
	DOM	1	0	0	...	0	0	0	0	2007-45	1	0	0	0	0	0	...
	HTI	7	0	0	...	0	0	0	0	2006-21	0	4	4	0	0	0	...
MEX	MEX	47	0	0	...	0	0	0	0	2018-14	0	36	0	0	0	0	...
NOA	CAN	...	...	...	...	0	0	0	0	2019-50	...	...	...	...	...	...	2018-39
	USA	...	...	...	...	0	0	0	0	2020-48	...	...	...	...	...	...	2017-00
SOC	ARG	0	0	0	...	0	0	0	0	2019-03	...	...	...	...	...	...	2009-27
	CHL	4	0	0	...	0	0	0	0	2019-47	0	0	0	0	0	0	...
	PRY	32	0	0	...	0	0	0	0	2019-14	0	3	0	0	0	0	...
	URY	...	...	...	...	0	0	0	0	2005-21	1	26	0	0	0	0	2003-06
	URY	...	...	...	...	0	0	0	0	2020-07	...	...	...	...	...	...	...
TOTAL	467	6	7	...	13	...	0	0	0	...	2	121	9	0	0	0	...

*Congenital Rubella Infection.

...No updated report received



Table No.2
Infection Source of Measles and Rubella Confirmed Cases
for the Period of Weeks 01-06, 2021

Subregion and Country		Measles				Rubella		
		I	IR	En.	U	I	IR	U
AND	BOL							
	COL							
	ECU							
	PER							
	VEN				13			
BRA CAP	BRA				13			
	CRI							
	GTM							
	HND							
	NIC							
	PAN							
	SLV							
	CAR							
	LAC							
	DOM							
HTI								
MEX	MEX							
NOA	CAN							
	USA							
SOC	ARG							
	CHL							
	PRY							
	URY							
TOTAL		0	0	0	13	0	0	0

Table No.3
Measles/Rubella Suspect Cases Under Investigation
for the Period of Weeks 01-06, 2021

Country	Pending Cases 2020	Cumulative 2021	Week of Onset							% Pend. Cases
			1	2	3	4	5	6		
BOL	2	...	...	...	...	...	...	...	...	...
COL	158	...	...	...	...	...	...	...	...	...
ECU	25	...	...	...	...	...	...	...	...	...
PER	1	1	0	0	0	0	0	0	1	25
VEN	1	32	0	1	9	9	9	9	4	21
BRA	511	164	52	59	38	15	0	...	...	82
CRI	0	0	0	0	0	...	...	...	...	0
GTM	7	0	0	0	0	0	...	...	...	0
HND	0	1	0	0	0	0	0	1	0	20
NIC	5	0	0	0	0	0	0	0	0	0
PAN	1	...	...	...	...	...	...	...	...	...
SLV	0	0	0	0	0	0	...	...	...	0
CAR	0	0	0	0	0	0	0	0	0	0
LAC	0	0	0	0	0	0	0	0	...	0
CUB	0	0	0	0	0	0	0	0	...	0
DOM	5	0	0	0	0	0	0	0	0	0
HTI	23	3	0	1	2	0	0	0	0	43
MEX	153	11	0	0	1	3	1	6	6	23
NOA	CAN	...	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...	...
SOC	ARG	1	0	0	0	0	0	0	0	0
	CHL	2	1	0	0	0	1	0	0	25
	PRY	14	5	1	1	1	1	0	1	16
	URY	1
TOTAL	910	218	53	62	51	29	11	12	47	

I: Imported; IR: Import-related; En: Endemic case; U: Unknown.

... No updated report received

Table 4
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 01-06, 2021

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 (2020/08-2021/06)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)
AND	BOL	2657	...	...	...	...	...	0.5	0.0
	COL	9224	...	...	...	...	...	0.9	4.7
	ECU	2184	...	...	...	...	...	0.4	0.0
	PER	7781	...	100	75	67	67	0.1	0.0
	VEN	13092	21	77	0	0	0.1	0.3
CAP	BRA	...	...	...	...	87	92	5.6	0.1
	CRI	57	...	0	0	0	0	1.4	18.9
	GTM	1541	...	0	0	0	0	0.3	0.0
	HND	469	92	100	100	100	100	1.0	0.6
	NIC	185	...	100	100	100	100	1.8	2.4
	PAN	324	...	...	...	...	...	0.5	0.0
	SLV	1290	...	100	100	100	100	2.4	0.0
CAR	CAR	763	56	0	100	0	100	0.4	1.0
LAC	CUB	168	...	0	0	0	0	11.0	0.0
	DOM	247	...	0	0	0	0	0.4	0.0
	HTI	659	95	100	100	71	29	1.1	2.1
MEX	MEX	40144	96	96	100	91	96	1.7	0.0
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	784	...	0	0	0	0	0.2	0.0
	CHL	786	47	50	0	0	0	0.1	0.0
	PRY	1324	97	66	97	65	90	5.0	0.4
	URY	155	...	...	...	...	...	0.2	0.0
Total and Average*		79255	50	49	86	86	91	2.7	1.0

*Weighted

... No updated report received