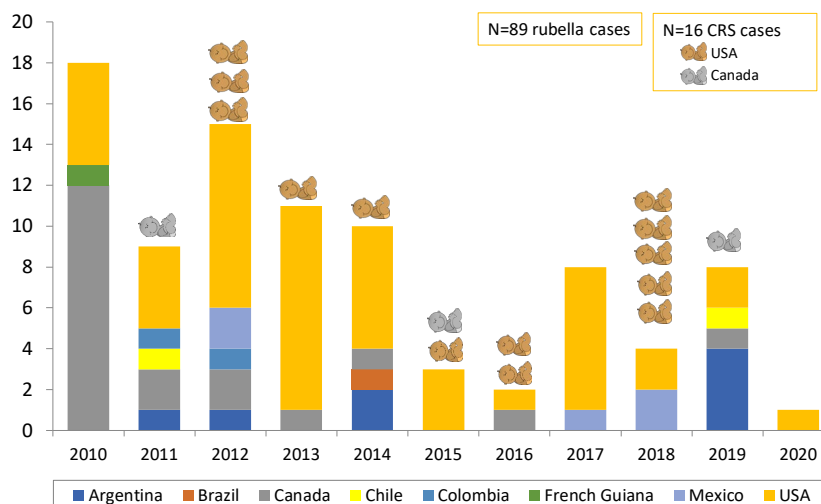




### Distribution of rubella and congenital rubella syndrome cases (CRS) by year and country following endemic interruption. The Americas, 2010-2020\*



Source: ISIS, MESS and country reports to FPL-IM/PAHO.  
\* Data as of 30 April 2021; 2020 USA rubella cases is provisional.

**Table.1**  
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Weeks 01-23, 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	29	0	0	...	0	0	0	2020-16	0	0	0	2006-03	1	26	30	0	0	...
	COL	...	...	...	...	...	...	...	2020-09	...	...	...	2012-31	...	...	...	...	...	2005-34
	ECU	...	...	...	...	...	...	...	2018-33	...	...	...	2004-49	...	...	...	...	...	2011-14
	PER	25	0	0	...	0	0	0	2019-18	0	0	0	2009-04	0	23	0	0	0	2007-16
	VEN	518	0	0	...	0	0	0	2019-33	0	0	0	2007-51	6	383	0	0	0	...
BRA	BRA	1314	102	354	...	456	2021-21	0	0	0	2014-40	0	648	11	0	0	0	2009-34	
CAP	CRI	11	0	0	...	0	2019-13	0	0	0	2001-39	0	9	27	0	0	0	...	
	GTM	42	0	0	...	0	2018-03	0	0	0	2006-31	0	42	1	0	0	0	2005-00	
	HND	18	0	0	...	0	1998-16	0	0	0	2004-11	0	18	8	0	0	0	2001-00	
	NIC	66	0	0	...	0	1994-14	0	0	0	2004-19	0	64	22	0	0	0	2005-00	
	PAN	9	0	0	...	0	2011-20	0	0	0	2002-48	0	7	0	0	0	0	...	
	SLV	37	0	0	...	0	2001-19	0	0	0	2006-30	0	37	0	0	0	0	2001-00	
CAR	CAR	4	0	0	...	0	2019-48	0	0	0	2008-18	0	3	0	0	0	0	1999-00	
LAC	CUB	85	0	0	...	0	2019-24	0	0	0	2004-06	0	85	0	0	0	0	1989-10	
	DOM	12	0	0	...	0	2011-18	0	0	0	2007-45	1	11	0	0	0	0	...	
	HTI	80	0	0	...	0	2001-39	0	0	0	2006-21	0	44	18	0	0	0	...	
MEX	MEX	531	0	0	...	0	2020-23	0	0	0	2018-14	0	473	0	0	0	0	...	
NOA	CAN	...	...	...	...	0	2020-06	0	0	0	2019-50	...	...	...	...	...	...	2018-39	
	USA	...	...	2	...	2	2021-16	0	0	0	2019-03	...	...	...	...	...	...	2017-00	
SOC	ARG	0	0	0	...	0	2020-12	0	0	0	2019-47	0	0	0	0	0	0	2009-27	
	CHL	12	0	0	...	0	2020-03	0	0	0	2019-14	0	12	28	0	0	0	...	
	PRY	244	0	0	...	0	1998-44	0	0	0	2005-21	1	233	1	0	0	0	2003-06	
	URY	0	0	0	...	0	2020-07	0	0	0	2001-37	0	0	0	0	0	0	...	
<b>TOTAL</b>		<b>3037</b>	<b>102</b>	<b>356</b>	<b>...</b>	<b>458</b>	<b>--</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>--</b>	<b>9</b>	<b>2118</b>	<b>146</b>	<b>0</b>	<b>0</b>	<b>--</b>		

\*Congenital Rubella Infection.

...No updated report received



**Table No.2**  
Infection Source of Measles and Rubella Confirmed Cases  
for the Period of Weeks 01-23, 2021

Subregion and Country		Measles				Rubella		
		I	IR	En.	U	I	IR	U
AND	BOL							
	COL							
	ECU							
	PER							
	VEN							
BRA	BRA				456			
	CAP							
	CRI							
	GTM							
	HND							
	NIC							
	PAN							
	SLV							
	CAR							
	LAC							
MEX	CUB							
	DOM							
	HTI							
NOA	MEX							
	CAN							
SOC	USA	1	1					
	ARG							
	CHL							
	PRY							
	URY							
<b>TOTAL</b>		<b>1</b>	<b>1</b>	<b>0</b>	<b>456</b>	<b>0</b>	<b>0</b>	<b>0</b>

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

**Table No.3**  
Measles/Rubella Suspect Cases Under Investigation  
for the Period of Weeks 01-23, 2021

Country	Pending Cases 2020	Cumulative 2021	Week of Onset						% Pend. Cases
			1-18	19	20	21	22	23	
BOL	0	2	1	0	0	1	0	0	7
COL	158	...	...	...	...	...	...	...	...
ECU	25	...	...	...	...	...	...	...	...
PER	0	2	1	0	0	0	0	1	8
VEN	0	16	7	5	5	0	...	...	3
BRA	511	210	124	23	30	27	6	0	16
CRI	0	2	2	0	0	0	0	...	18
GTM	0	0	0	0	0	0	0	...	0
HND	0	0	0	0	0	0	0	0	0
NIC	0	2	0	0	1	1	0	0	3
PAN	0	2	0	0	0	0	1	1	22
SLV	0	0	0	...	...	...	...	...	0
CAR	0	1	0	0	0	0	1	0	25
CUB	0	0	0	...	...	...	...	...	0
DOM	1	0	0	0	0	0	0	0	0
HTI	18	36	26	4	1	2	3	0	45
MEX	152	58	4	4	10	9	15	16	11
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	1	0	0	...	...	...	...	...	0
CHL	1	0	0	0	0	0	0	0	0
PRY	7	10	6	0	0	2	0	2	4
URY	1	0	0	...	...	...	...	...	0
<b>TOTAL</b>	<b>875</b>	<b>341</b>	<b>171</b>	<b>36</b>	<b>47</b>	<b>42</b>	<b>26</b>	<b>20</b>	<b>11</b>

... No updated report

**Table 4**  
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 01-23, 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 (2020/25-2021/23)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.) <sup>a</sup>	CRS (10,000 lb) <sup>a</sup>
AND	BOL	2657	...	97	100	90	90	0.9	1.3
	COL	9224	...	...	...	...	...	0.3	4.4
	ECU	2184	...	...	...	...	...	0.1	0.0
	PER	7781	...	72	80	67	57	0.1	0.0
	VEN	13092	...	93	95	28	10	0.3	0.0
CAP	BRA	...	67	...	...	96	90	1.3	0.1
	CRI	82	100	100	100	100	27	0.5	23.0
	GTM	1541	...	100	98	79	98	0.4	0.0
	HND	469	93	100	100	94	100	0.6	0.9
	NIC	185	...	100	95	92	91	2.2	3.4
	PAN	324	...	44	100	78	100	0.3	0.0
	SLV	1291	...	95	86	100	100	1.7	0.0
CAR	CAR	758	52	0	75	0	50	0.2	1.0
	LAC	CUB	168	...	100	100	100	8.7	0.0
	DOM	247	...	0	100	75	50	0.4	0.0
MEX	HTI	659	95	88	95	38	53	1.2	2.6
	MEX	20150	...	92	100	97	97	0.9	0.0
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	784	...	0	0	0	0	...	0.0
	CHL	787	...	75	83	83	92	0.1	0.8
	PRY	1337	97	62	99	72	92	5.0	0.1
	URY	155	...	0	0	0	0	0.1	0.0
<b>Total and Average*</b>		<b>63875</b>	<b>4</b>	<b>88</b>	<b>97</b>	<b>80</b>	<b>77</b>	<b>1.1</b>	<b>0.8</b>

\*Weighted

... No updated report received

(a) Source (population data): United Nations, Department of Economic and Social Affairs, Population Division (2019). World Population Prospects 2019, Online Edition. International Programs Center, Population Division, U.S. Census Bureau IDB Release Date: September 2019.