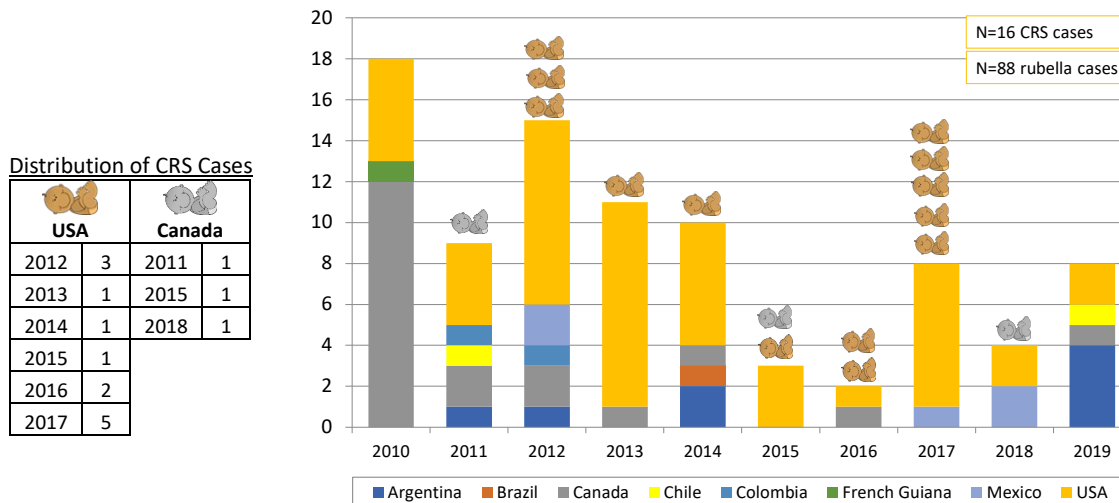




Distribution of rubella and congenital rubella syndrome cases (CRS) by year and country following endemic interruption. The Americas, 2010-2019*



Source: ISIS, MESS and country reports to FPL-IM/PAHO.
* Data as of 25 June 2020; 2019 USA rubella cases is provisional.

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Weeks 01-25, 2020

Subregion and Country	Susp. Cases 2020	Measles Confirmed 2020				Year/Week Last Conf. Measles case	Rubella Confirmed 2020			Year/Week Last Conf. Rubella Case	Diagnosis of Discarded Cases 2020		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case	
		Clin.	Lab.	EPI link	Total		Clin.	Lab.	Total		Dengue	Others	Susp.	Conf.	CRI*		
AND	BOL	35	0	2	...	2	2020-16	0	0	0	2006-03	2	31	0	0	0	...
	COL ^a	503	...	...	...	...	2019-51	0	0	0	2012-31	...	362	148	0	0	2005-34
	ECU	...	...	...	...	...	2018-33	...	...	...	2004-49	...	...	...	...	...	2011-14
	PER	41	0	0	...	0	2019-18	0	0	0	2009-04	0	40	0	0	0	2007-16
	VEN	258	0	0	...	0	2019-33	0	0	0	2007-51	0	119	19	0	0	...
BRA	BRA	11726	1320	3638	...	4958	2020-22	0	0	0	2014-40	0	4939	16	0	0	2009-34
CAP	CRI	14	0	0	...	0	2019-13	0	0	0	2001-39	1	11	0	0	0	...
	GTM	42	0	0	...	0	2018-03	0	0	0	2006-31	1	39	1	0	0	2005-00
	HND	75	0	0	...	0	1998-16	0	0	0	2004-11	0	75	4	0	0	2001-00
	NIC	43	0	0	...	0	1994-14	0	0	0	2004-19	3	38	19	0	0	2005-00
	PAN	20	0	0	...	0	2011-20	0	0	0	2002-48	0	13	0	0	0	...
	SLV	59	0	0	...	0	2001-19	0	0	0	2006-30	0	59	108	0	0	2001-00
CAR	CAR	46	0	0	...	0	2019-48	0	0	0	2008-18	0	35	12	0	0	1999-00
LAC	CUB	655	0	0	...	0	2019-24	0	0	0	2004-06	0	655	0	0	0	1989-10
	DOM	15	0	0	...	0	2011-18	0	0	0	2007-45	4	8	0	0	0	...
	HTI	77	0	0	...	0	2001-39	0	0	0	2006-21	0	37	17	0	0	...
MEX	MEX	1852	...	186	...	186	2020-23	0	0	0	2018-14	0	1455	0	0	0	...
NOA	CAN	...	...	1	...	1	2020-06	0	0	0	2019-50	...	...	...	...	...	2018-39
	USA	...	...	12	...	12	2020-10	...	...	...	2019-03	...	...	...	...	...	2017-00
SOC	ARG	146	0	56	...	56	2020-12	0	0	0	2019-47	0	90	0	0	0	2009-27
	CHL	38	0	2	...	2	2020-03	0	0	0	2019-14	0	32	0	0	0	...
	PRY	465	0	0	...	0	1998-44	0	0	0	2005-21	2	417	6	0	0	2003-06
	URY	2	0	2	...	2	2020-07	0	0	0	2001-37	0	0	0	0	0	...
TOTAL	16112	1320	3899	...	5219	--	0	0	0	--	13	8455	350	0	0	0	--

*Congenital Rubella Infection.

...No updated report received

(a) Boletín Epidemiológico Semanal, SE 24-2020, Instituto Nacional de Salud, Colombia.



Table No.2
Infection Source of Measles and Rubella Confirmed Cases
for the Period of Weeks 01-25, 2020

Subregion and Country		Measles				Rubella		
		I	IR	En.	U	I	IR	U
AND	BOL				2			
	COL							
	ECU							
	PER							
	VEN							
BRA	BRA			4958				
	CAP							
	CRI							
	GTM							
	HND							
CAR	NIC							
	PAN							
	SLV							
	CAR							
	CUB							
LAC	DOM							
	HTI							
	MEX				186			
	NOA							
	CAN							
SOC	USA	1						
	ARG	12						
	CHL	5			51			
	PRY	2						
	URY		2					
TOTAL		20	2	4958	239	0	0	0

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

Table No.3
Measles/Rubella Suspect Cases Under Investigation
for the Period of Weeks 01-25 2020

Country	Pending Cases 2019	Cumulative 2020	Week of Onset						% Pend. Cases	
			1-20	21	22	23	24	25		
BOL	1	0	0	0	0	0	0	0	0	
COL	119	...	...	...	...	...	...	...	...
ECU	8	...	...	...	...	...	...	...	...
PER	13	1	1	0	0	0	0	0	2	
VEN	4	139	139	0	0	...	...	...	54
BRA	7598	1831	1785	20	13	9	4	0	16	
CRI	0	2	2	0	...	...	...	...	14
GTM	0	2	2	0	0	0	0	0	5	
HND	0	0	0	0	0	0	0	0	0	
NIC	4	2	1	0	0	0	1	0	5	
PAN	1	7	7	0	0	0	0	...	35	
SLV	0	0	0	0	...	...	...	...	0
CAR	6	10	9	0	0	1	0	0	22	
CUB	0	0	0	0	0	0	0	0	0	
DOM	20	3	2	1	0	...	...	...	20
HTI	33	40	39	0	1	0	0	0	52	
MEX	248	211	171	9	7	8	12	4	11	
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	2	0	0	0	0	0	0	0	0	
CHL	9	4	4	...	...	...	...	...	11
PRY	85	46	40	0	2	1	2	1	10	
URY	3	0	0	...	...	...	...	...	0
TOTAL		8154	2298	2202	30	23	19	19	5	14

... No updated report received

Table 4
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 01-25, 2020

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 (2019/26-2020/25)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)
AND	BOL	2657	...	94	86	60	83	1.0	0.3
	COL	4986	97	...	...	...	...	0.8	7.0
	ECU	2184	...	...	...	...	...	...	...
	PER	7781	...	95	83	67	58	0.7	0.0
	VEN	13092	...	100	100	11	19	0.5	0.3
CAP	BRA	...	74	...	...	74	56	34.5	0.1
	CRI	57	...	100	100	100	86	0.8	8.4
	GTM	1541	98	100	100	55	86	1.0	0.0
	HND	469	91	96	100	81	97	3.4	1.5
	NIC	185	100	95	95	93	95	5.3	4.2
CAR	PAN	324	...	75	95	90	85	1.2	0.0
	SLV	1274	...	88	97	98	93	4.5	0.0
	CAR	763	93	65	87	15	61	2.6	4.5
	LAC	CUB	168	100	100	100	100	21.9	0.0
	DOM	247	...	53	93	80	53	0.5	0.0
MEX	HTI	659	88	86	97	51	49	1.2	1.5
	MEX	20021	96	96	99	93	90	3.6	0.0
	NOA	CAN	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
	SOC	ARG	784	...	16	97	64	55	0.7	0.0
SOC	CHL	767	...	8	95	92	94	1.5	7.4
	PRY	1291	99	75	92	85	94	16.1	0.8
	URY	155	...	100	0	0	0	0.5	0.0
	Total and Average*		59442	49	90	98	76	63	13.4	0.8

*Weighted

... No updated report received