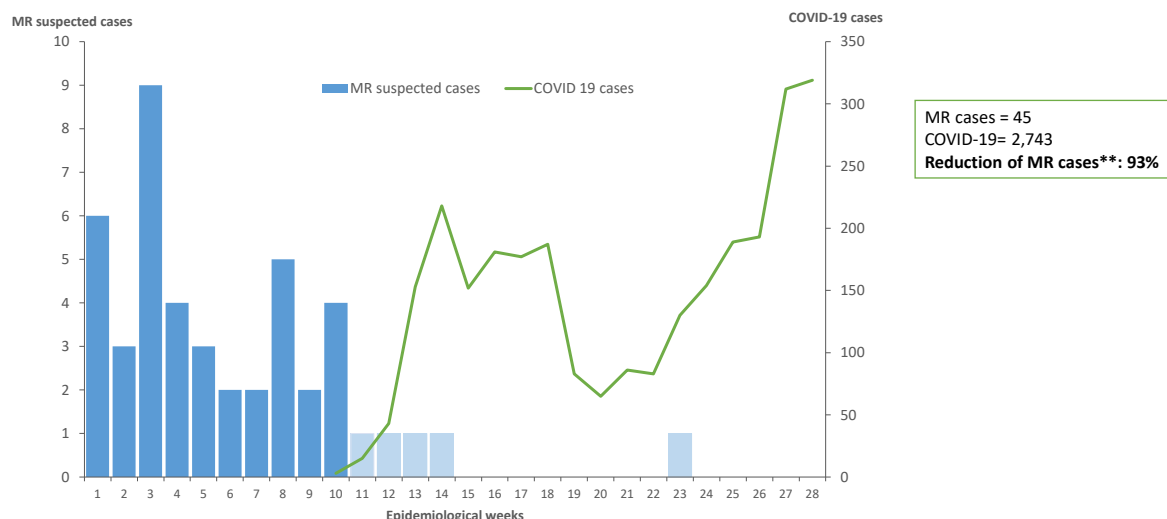




### Notification of measles, rubella (MR) and COVID-19 cases by epidemiological weeks (EW). The English-Speaking Caribbean sub-region, 2020\*



\*Data as of epidemiological week 28, 2020. Source: Surveillance country reports sent to PAHO

\*\*Reduction calculated between EWs 1-14 and 15-28.

**Table 1**  
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Weeks 01-29, 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 <sup>a</sup>	541	...	...	...	...	2019-51	0	0	0	2012-31	...	362	156	0	0	2005-34
	ECU	...	...	...	...	...	2018-33	...	...	...	2004-49	...	...	...	...	...	2011-14
	PER	46	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	15001	2520	4692	...	7212	2020-27	0	0	0	2014-40	0	6724	16	0	0	2009-34
CAP	CRI	42	0	0	...	0	2019-13	0	0	0	2001-39	1	13	0	0	0	...
	GTM	42	0	0	...	0	2018-03	0	0	0	2006-31	1	39	1	0	0	2005-00
	HND	77	0	0	...	0	1998-16	0	0	0	2004-11	0	77	5	0	0	2001-00
	NIC	51	0	0	...	0	1994-14	0	0	0	2004-19	3	42	20	0	0	2005-00
	PAN	28	0	0	...	0	2011-20	0	0	0	2002-48	0	27	0	0	0	...
	SLV	65	0	0	...	0	2001-19	0	0	0	2006-30	0	64	149	0	0	2001-00
CAR	CAR	45	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	88	0	0	...	0	2001-39	0	0	0	2006-21	0	54	18	0	0	...
MEX	MEX	1941	...	185	9	194	2020-23	0	0	0	2018-14	0	1561	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	188	0	60	1	61	2020-12	0	0	0	2019-47	0	127	0	0	0	2009-27
	CHL	38	0	2	...	2	2020-03	0	0	0	2019-14	0	32	0	0	0	...
	PRY	474	0	0	...	0	1998-44	0	0	0	2005-21	2	423	6	0	0	2003-06
	URY	2	0	2	...	2	2020-07	0	0	0	2001-37	0	0	0	0	0	...
<b>TOTAL</b>		<b>19632</b>	<b>2520</b>	<b>4956</b>	<b>10</b>	<b>7486</b>	--	<b>0</b>	<b>0</b>	<b>0</b>	--	<b>13</b>	<b>10433</b>	<b>402</b>	<b>0</b>	<b>0</b>	--

\*Congenital Rubella Infection.

...No updated report received

(a) Boletín Epidemiológico Semanal, SE 28-2020, Instituto Nacional de Salud, Colombia.



Measles, Rubella, and Congenital Rubella Syndrome Surveillance in the Americas

Vol. 26, No. 29

**Table No.2**  
Infection Source of Measles and Rubella Confirmed Cases  
for the Period of Weeks 01-29, 2020

Subregion and Country		Measles				Rubella		
		I	IR	En.	U	I	IR	U
AND	BOL				2			
	COL							
	ECU							
	PER							
	VEN							
BRA CAP	BRA			7212				
	CRI							
	GTM							
	HND							
	NIC							
	PAN							
	SLV							
	CAR							
	LAC							
	CUB							
MEX	DOM							
	HTI							
NOA	MEX*							
	CAN	1						
SOC	USA	12						
	ARG	5			56			
	CHL	2						
	PRY							
	URY		2					
<b>TOTAL</b>		<b>20</b>	<b>2</b>	<b>7212</b>	<b>56</b>	<b>0</b>	<b>0</b>	<b>0</b>

I: Imported; IR: Import-related; En: Endemic case; U: Unknown.  
\* Pending final classification

**Table No.3**  
Measles/Rubella Suspect Cases Under Investigation  
for the Period of Weeks 01-29 2020

Country	Pending Cases 2019	Cumulative 2020	Week of Onset							% Pend. Cases
			1-24	25	26	27	28	29		
BOL	1	0	0	0	0	0	0	...	0	
COL	0	201	197	1	2	1	0	0	37	
ECU	8	...	...	...	...	...	...	...	...	
PER	13	6	6	0	0	0	0	0	13	
VEN	5	139	139	...	...	...	...	...	54	
BRA	2597	1065	1017	18	9	12	9	0	7	
CRI	0	28	28	0	0	...	...	...	67	
GTM	0	2	2	0	0	0	0	...	5	
HND	0	0	0	0	0	0	0	0	0	
NIC	0	6	1	0	0	1	3	1	12	
PAN	1	1	1	0	0	...	...	...	4	
SLV	0	0	0	0	0	0	0	...	0	
CAR	6	10	10	0	0	0	0	0	22	
CUB	0	0	0	0	...	...	...	...	0	
DOM	20	3	3	...	...	...	...	...	20	
HTI	31	34	33	0	0	1	0	0	39	
MEX	248	186	159	1	6	4	8	8	10	
CAN	...	...	...	...	...	...	...	...	...	
USA	...	...	...	...	...	...	...	...	...	
ARG	3	0	0	0	0	0	0	0	0	
CHL	9	4	4	...	...	...	...	...	11	
PRY	85	49	46	0	1	1	1	0	10	
URY	3	0	0	...	...	...	...	...	0	
<b>TOTAL</b>		<b>3030</b>	<b>1734</b>	<b>1646</b>	<b>20</b>	<b>18</b>	<b>20</b>	<b>21</b>	<b>9</b>	<b>9</b>

... No updated report received

**Table 4**  
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 01-29, 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 (2019/30-2020/29)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)
AND	BOL	2657	...	94	86	60	83	0.9	0.0
	COL	4986	...	39	...	...	...	1.0	7.1
	ECU	2184	...	...	...	...	...	...	...
	PER	7781	...	96	78	66	55	0.6	0.0
	VEN	13092	...	100	100	9	16	0.5	0.3
CAP	BRA	...	...	...	...	55	73	35.1	0.1
	CRI	57	...	95	33	100	86	1.3	8.4
	GTM	1541	...	100	100	55	86	0.8	0.0
	HND	469	84	96	100	81	97	2.7	1.6
	NIC	185	100	94	96	94	96	3.7	4.2
	PAN	324	...	93	96	71	89	1.2	0.0
	SLV	1282	...	86	97	98	92	3.8	0.0
	CAR	763	63	64	87	13	60	2.2	4.5
	LAC	168	...	100	100	100	100	18.7	0.0
	DOM	247	...	53	93	80	53	0.4	0.0
HTI	659	90	88	98	50	47	1.1	1.7	
MEX	MEX	19997	95	96	99	93	90	3.3	0.0
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	784	...	13	97	66	56	0.9	0.0
	CHL	767	...	8	95	92	94	1.2	7.4
	PRY	1291	98	74	92	85	94	15.5	0.9
	URY	155	...	100	0	0	0	0.3	0.0
	<b>Total and Average*</b>		<b>59389</b>	<b>37</b>	<b>83</b>	<b>97</b>	<b>61</b>	<b>75</b>	<b>13.4</b>

\*Weighted

... No updated report received