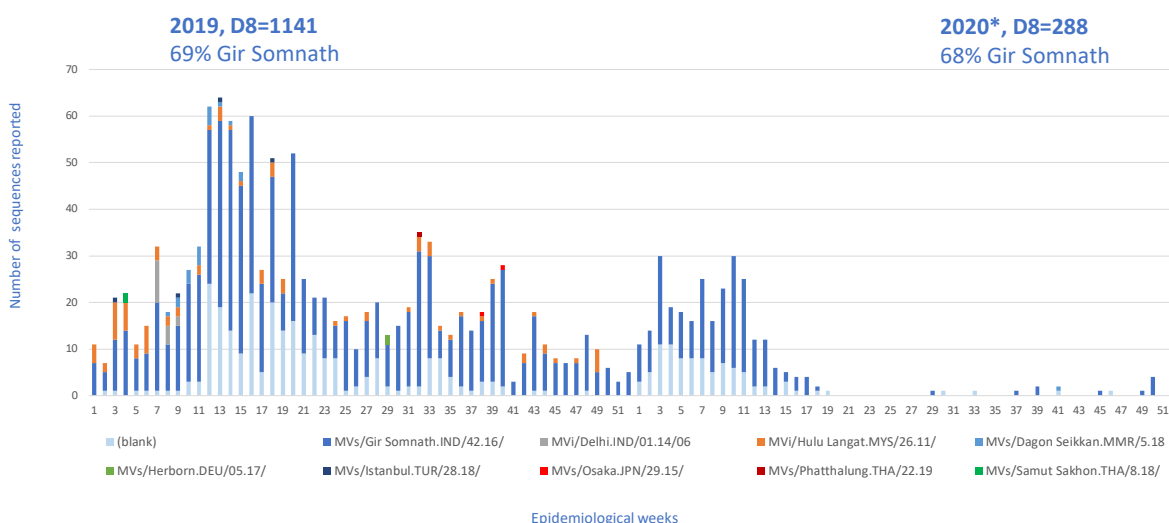




### Distribution of measles D8 genotype and lineages by epi-week. The Americas, 2019-2020\*



Source: MeaNS by 30 April 2021.

**Table.1**  
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Weeks 01-19, 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	23	0	0	...	0	0	0	2020-16	0	0	0	2006-03	1	21	30	0	0	...
	COL	...	...	...	...	...	...	...	2020-09	...	...	...	2012-31	...	...	...	...	...	2005-34
	ECU	...	...	...	...	...	...	...	2018-33	...	...	...	2004-49	...	...	...	...	...	2011-14
	PER	18	0	0	...	0	0	0	2019-18	0	0	0	2009-04	0	14	0	0	0	2007-16
	VEN	389	0	0	...	0	0	0	2019-33	0	0	0	2007-51	6	383	0	0	0	...
BRA	BRA	1081	92	324	...	416	0	0	2021-17	0	0	0	2014-40	0	459	11	0	0	2009-34
CAP	CRI	10	0	0	...	0	0	0	2019-13	0	0	0	2001-39	0	8	27	0	0	...
	GTM	42	0	0	...	0	0	0	2018-03	0	0	0	2006-31	0	42	1	0	0	2005-00
	HND	13	0	0	...	0	0	0	1998-16	0	0	0	2004-11	0	13	7	0	0	2001-00
	NIC	52	0	0	...	0	0	0	1994-14	0	0	0	2004-19	0	46	19	0	0	2005-00
	PAN	5	0	0	...	0	0	0	2011-20	0	0	0	2002-48	0	3	0	0	0	...
	SLV	37	0	0	...	0	0	0	2001-19	0	0	0	2006-30	0	37	0	0	0	2001-00
CAR	CAR	2	0	0	...	0	0	0	2019-48	0	0	0	2008-18	0	2	0	0	0	1999-00
LAC	CUB	85	0	0	...	0	0	0	2019-24	0	0	0	2004-06	0	85	0	0	0	1989-10
	DOM	12	0	0	...	0	0	0	2011-18	0	0	0	2007-45	1	8	0	0	0	...
	HTI	67	0	0	...	0	0	0	2001-39	0	0	0	2006-21	0	38	16	0	0	...
MEX	MEX	350	0	0	...	0	0	0	2020-23	0	0	0	2018-14	0	299	0	0	0	...
NOA	CAN	...	...	...	...	0	0	0	2020-06	0	0	0	2019-50	...	...	...	...	...	2018-39
	USA	...	...	2	...	2	0	0	2021-16	0	0	0	2019-03	...	...	...	...	...	2017-00
SOC	ARG	0	0	0	...	0	0	0	2020-12	0	0	0	2019-47	0	0	0	0	0	2009-27
	CHL	10	0	0	...	0	0	0	2020-03	0	0	0	2019-14	0	9	28	0	0	...
	PRY	196	0	0	...	0	0	0	1998-44	0	0	0	2005-21	1	193	1	0	0	2003-06
	URY	0	0	0	...	0	0	0	2020-07	0	0	0	2001-37	0	0	0	0	0	...
<b>TOTAL</b>		<b>2392</b>	<b>92</b>	<b>326</b>	<b>...</b>	<b>418</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>1660</b>	<b>140</b>	<b>0</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 01-19, 2021

Subregion and Country	Measles				Rubella		
	I	IR	En.	U	I	IR	U
AND							
BOL							
COL							
ECU							
PER							
VEN							
BRA				416			
CAP							
BRA							
CRI							
GTM							
HND							
NIC							
PAN							
SLV							
CAR							
LAC							
CUB							
DOM							
HTI							
MEX							
NOA							
MEX							
CAN							
USA	1	1					
SOC							
ARG							
CHL							
PRY							
URY							
<b>TOTAL</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>416</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 01-19, 2021

Country	Pending Cases 2020	Cumulative 2021	Week of Onset							% Pend. Cases
			1-14	15	16	17	18	19		
BOL	0	1	0	0	0	1	0	0	4	
COL	158	...	...	...	...	...	...	...	...	
ECU	25	...	...	...	...	...	...	...	...	
PER	2	4	1	0	2	1	0	0	22	
VEN	46	106	95	10	1	0	...	...	27	
BRA	511	206	119	27	17	36	7	0	19	
CRI	0	2	2	0	0	0	0	0	20	
GTM	0	0	0	0	0	0	0	0	0	
HND	0	0	0	0	0	0	0	0	0	
NIC	0	6	0	0	4	2	0	0	12	
PAN	0	2	0	0	0	1	1	0	40	
SLV	0	0	0	...	...	...	...	...	0	
CAR	0	1	0	0	0	1	0	0	50	
LAC	0	0	0	...	...	...	...	...	0	
CUB	0	0	0	...	...	...	...	...	0	
DOM	1	3	0	0	0	1	1	1	25	
HTI	18	29	14	4	6	1	2	2	43	
MEX	153	51	12	2	8	11	6	12	15	
CAN	...	...	...	...	...	...	...	...	...	
USA	...	...	...	...	...	...	...	...	...	
ARG	1	0	0	0	0	0	0	...	0	
CHL	1	1	0	0	0	0	0	1	10	
PRY	11	2	2	0	0	0	0	0	1	
URY	1	0	0	...	...	...	...	...	0	
<b>TOTAL</b>	<b>928</b>	<b>414</b>	<b>245</b>	<b>43</b>	<b>38</b>	<b>55</b>	<b>17</b>	<b>16</b>	<b>17</b>	

... No updated report

**Table 4**  
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 01-19, 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 (2020/21-2021/19)		
	Total Units	% This Week					Measles/Rubella (100,000 pop.) <sup>a</sup>	CRS (10,000 lb) <sup>a</sup>	
AND	BOL	2657	...	96	100	87	87	1.0	1.3
	COL	9224	...	...	...	...	...	0.4	4.4
	ECU	2184	...	...	...	...	...	0.2	0.0
	PER	7781	...	78	83	60	53	0.1	0.0
	VEN	13092	...	92	90	29	18	0.1	0.0
	BRA	...	71	0	0	93	95	1.3	0.1
CAP	CRI	82	100	100	100	100	30	0.8	23.0
	GTM	1541	98	100	98	79	98	0.4	0.0
	HND	469	93	100	100	92	100	0.6	0.8
	NIC	185	...	100	94	90	90	2.0	3.3
	PAN	324	...	80	100	80	100	0.3	0.0
	SLV	1291	...	95	86	100	100	1.8	0.0
CAR	CAR	758	77	0	100	0	100	0.2	1.0
LAC	CUB	168	...	100	100	100	100	9.4	0.0
	DOM	247	...	0	75	67	44	0.4	0.0
	HTI	659	98	90	97	39	55	1.1	2.4
MEX	MEX	20198	96	94	100	97	97	0.9	0.0
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	784	...	0	0	0	0	...	0.0
	CHL	787	61	70	90	100	100	0.1	0.8
	PRY	1329	98	60	100	75	89	4.6	0.1
	URY	155	0	0	0	0	0	0.1	0.0
<b>Total and Average*</b>		<b>63915</b>	<b>38</b>	<b>89</b>	<b>96</b>	<b>80</b>	<b>80</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.