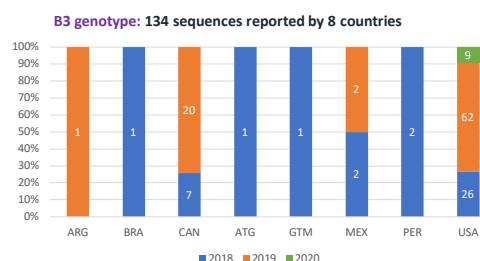
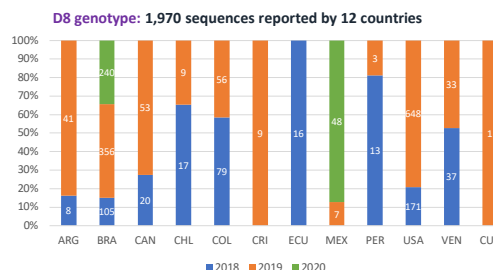
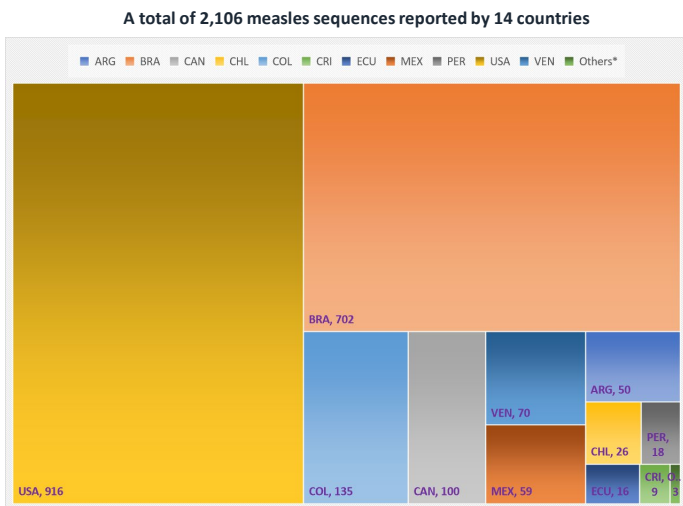




### Measles sequences reported to MeaNS by country and genotype. Region of the Americas, 2018-2020



Source: MeaNS, N-450 sequences by 30 June 2021. MeaNS: Measles Nucleotide Surveillance

**Table 1**  
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Weeks 01-27, 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	34	0	0	...	0	2020-16	0	0	0	2006-03	1	32	30	0	0	...
	COL	405	0	0	...	0	2020-09	0	0	0	2012-31	0	249	0	0	0	2005-34
	ECU	0	0	0	...	0	2018-33	...	...	...	2004-49	0	0	0	0	0	2011-14
	PER	29	0	0	...	0	2019-18	0	0	0	2009-04	0	25	0	0	0	2007-16
	VEN	654	0	0	...	0	2019-33	0	0	0	2007-51	22	480	0	0	0	...
BRA	BRA	1491	114	376	...	490	2021-25	0	0	0	2014-40	0	791	16	0	0	2009-34
CAP	CRI	12	0	0	...	0	2019-13	0	0	0	2001-39	0	10	27	0	0	...
	GTM	51	0	0	...	0	2018-03	0	0	0	2006-31	0	51	1	0	0	2005-00
	HND	19	0	0	...	0	1998-16	0	0	0	2004-11	0	19	8	0	0	2001-00
	NIC	83	0	0	...	0	1994-14	0	0	0	2004-19	0	80	26	0	0	2005-00
	PAN	10	0	0	...	0	2011-20	0	0	0	2002-48	0	7	0	0	0	...
	SLV	37	0	0	...	0	2001-19	0	0	0	2006-30	0	37	0	0	0	2001-00
CAR	CAR	4	0	0	...	0	2019-48	0	0	0	2008-18	0	3	0	0	0	1999-00
LAC	CUB	85	0	0	...	0	2019-24	0	0	0	2004-06	0	85	0	0	0	1989-10
	DOM	16	0	0	...	0	2011-18	0	0	0	2007-45	1	14	0	0	0	...
	HTI	89	0	0	...	0	2001-39	0	0	0	2006-21	0	74	18	0	0	...
MEX	MEX	658	0	0	...	0	2020-23	0	0	0	2018-14	0	623	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	1	0	0	...	0	2020-12	0	0	0	2019-47	0	1	0	0	0	2009-27
	CHL	13	0	0	...	0	2020-03	0	0	0	2019-14	0	13	28	0	0	...
	PRY	274	0	0	...	0	1998-44	0	0	0	2005-21	1	266	1	0	0	2003-06
	URY	0	0	0	...	0	2020-07	0	0	0	2001-37	0	0	0	0	0	...
<b>TOTAL</b>		<b>3965</b>	<b>114</b>	<b>378</b>	<b>...</b>	<b>492</b>	<b>--</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>--</b>	<b>25</b>	<b>2860</b>	<b>155</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 01-27, 2021

Subregion and Country	Measles				Rubella		
	I	IR	En.	U	I	IR	U
AND							
BOL							
COL							
ECU							
PER							
VEN							
BRA				490			
CAP							
BRA							
CRI							
GTM							
HND							
NIC							
PAN							
SLV							
CAR							
LAC							
CAR							
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>490</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 01-27, 2021

Country	Pending Cases 2020	Cumulative 2021	Week of Onset						% Pend. Cases
			1-22	23	24	25	26	27	
BOL	0	1	0	0	0	0	0	1	3
COL	45	156	135	18	3	0	0	0	39
ECU	8	0	0	0	0	0	0	...	0
PER	0	4	0	1	0	1	2	0	14
VEN	5	10	6	3	0	1	0	0	2
BRA	511	210	160	8	14	14	14	0	14
CRI	0	2	2	0	0	...	...	...	17
GTM	0	0	0	0	0	0	0	0	0
HND	0	0	0	0	0	0	0	0	0
NIC	0	3	0	0	0	3	0	0	4
PAN	0	3	1	1	1	...	...	...	30
SLV	0	0	0	...	...	...	...	...	0
CAR	0	1	1	0	0	0	...	...	25
CUB	0	0	0	...	...	...	...	...	0
DOM	1	1	0	1	0	0	0	0	6
HTI	18	15	15	0	0	0	0	0	17
MEX	152	35	10	2	2	8	8	5	5
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	1	0	0	0	0	...	...	...	0
CHL	0	0	0	0	0	0	0	0	0
PRY	1	7	4	0	1	0	0	2	3
URY	1	0	0	...	...	...	...	...	0
<b>TOTAL</b>	<b>743</b>	<b>448</b>	<b>334</b>	<b>34</b>	<b>21</b>	<b>27</b>	<b>24</b>	<b>8</b>	<b>11</b>

... No updated report

**Table 4**  
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 01-27, 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 (2020/29-2021/27)		
	Total Units	% This Week					Measles/Rubella (100,000 pop.) <sup>a</sup>	CRS (10,000 lb) <sup>a</sup>	
AND	BOL	2657	...	97	100	91	88	1.0	1.3
	COL	9224	...	36	0	0	0	1.2	4.4
	ECU	2184	...	0	0	0	0	0.5	0.0
	PER	7781	...	76	79	63	50	0.1	0.0
	VEN	13092	...	100	90	54	7	0.7	0.0
	BRA	...	71	...	...	100	100	1.3	0.1
CAP	CRI	82	...	100	100	100	33	0.4	23.0
	GTM	1541	94	100	98	80	96	0.4	0.0
	HND	469	93	100	100	95	100	0.6	0.9
	NIC	185	...	100	96	94	93	2.4	3.8
	PAN	324	...	60	100	80	100	0.3	0.0
	SLV	1291	...	95	86	100	100	1.6	0.0
CAR	CAR	758	...	0	75	0	50	0.2	1.0
LAC	CUB	168	...	100	100	100	100	8.4	0.0
	DOM	247	...	6	100	81	50	0.3	0.0
	HTI	659	93	89	96	52	78	1.2	2.6
MEX	MEX	20195	97	92	100	96	97	1.0	0.0
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	784	...	0	100	100	100	0.0	0.0
	CHL	788	58	77	85	85	92	0.1	1.3
	PRY	1347	98	62	97	73	94	5.1	0.1
	URY	155	...	0	0	0	0	0.0	0.0
<b>Total and Average*</b>		<b>63931</b>	<b>37</b>	<b>81</b>	<b>95</b>	<b>86</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.