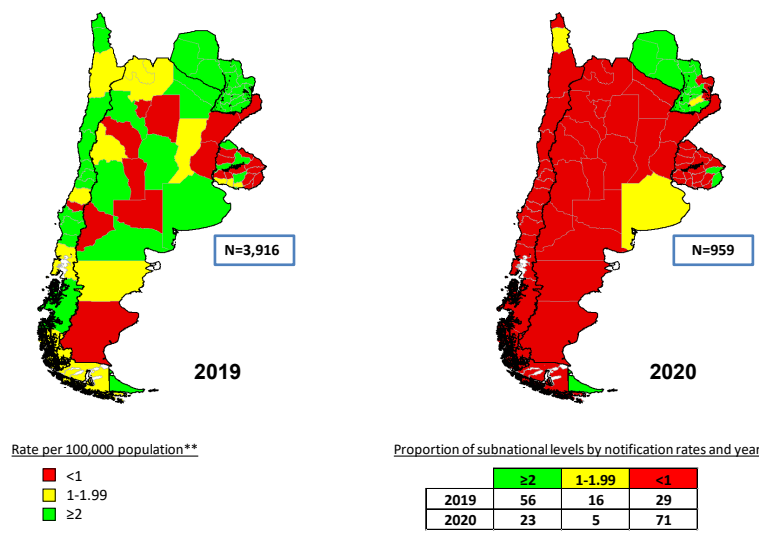




### Rate of Suspected Measles/Rubella Cases per 100,000 population by subnational level, Southern Cone countries, 2019-2020\*



Source: 1) ISIS for notification of measles and rubella suspected cases. 2) Country population estimates sent to PAHO in 2018 and 2019.  
 \*Data as of 17 April 2021. \*\*Subnational levels with less than 100,000 population and reporting at least 1 suspected case per year was colored green; if the subnational levels were epidemiologically silent, then it was colored red. Exclude Brazil.

**Table.1**  
**Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Weeks 01-15, 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	12	0	0	...	0	0	0	2020-16	0	0	0	0	11	0	0	0	...
	COL	...	...	...	...	...	...	...	2020-09	...	...	...	...	...	...	...	...	2005-34
	ECU	...	...	...	...	...	...	...	2018-33	...	...	...	...	...	...	...	...	2011-14
	PER	12	0	0	...	0	0	0	2019-18	0	0	0	0	11	0	0	0	2007-16
	VEN	386	0	0	...	0	0	0	2019-33	0	0	0	4	252	0	0	0	...
BRA	BRA	871	87	260	...	347	0	0	0	2021-14	0	0	0	336	9	0	0	2009-34
	CRI	0	0	0	...	0	0	0	2019-13	0	0	0	0	0	0	0	0	...
	GTM	38	0	0	...	0	0	0	2018-03	0	0	0	0	37	1	0	0	2005-00
	HND	10	0	0	...	0	0	0	1998-16	0	0	0	0	10	7	0	0	2001-00
	NIC	37	0	0	...	0	0	0	1994-14	0	0	0	0	36	14	0	0	2005-00
CAR	PAN	2	0	0	...	0	0	0	2011-20	0	0	0	0	2	0	0	0	...
	SLV	37	0	0	...	0	0	0	2001-19	0	0	0	0	37	0	0	0	2001-00
	CAR	1	0	0	...	0	0	0	2019-48	0	0	0	0	1	0	0	0	1999-00
	CUB	85	0	0	...	0	0	0	2019-24	0	0	0	0	85	0	0	0	1989-10
	DOM	8	0	0	...	0	0	0	2011-18	0	0	0	1	4	0	0	0	...
MEX	HTI	37	0	0	...	0	0	0	2001-39	0	0	0	0	24	11	0	0	...
	MEX	218	0	0	...	0	0	0	2020-23	0	0	0	0	172	0	0	0	...
	CAN	...	...	...	...	0	0	0	2020-06	0	0	0	...	...	...	...	...	2018-39
	USA	...	...	...	...	0	0	0	2020-48	...	...	...	...	...	...	...	...	2017-00
	URY	0	0	0	...	0	0	0	2020-12	0	0	0	0	0	0	0	0	2009-27
SOC	CHL	6	0	0	...	0	0	0	2020-03	0	0	0	0	6	18	0	0	...
	PRY	139	0	0	...	0	0	0	1998-44	0	0	0	1	136	0	0	0	2003-06
	URY	0	0	0	...	0	0	0	2020-07	0	0	0	0	0	0	0	0	...
<b>TOTAL</b>	<b>1899</b>	<b>87</b>	<b>260</b>	<b>...</b>	<b>347</b>	<b>--</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>--</b>	<b>6</b>	<b>1160</b>	<b>60</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 01-15, 2021

Subregion and Country	Measles				Rubella					
	I	IR	En.	U	I	IR	U			
AND	BOL									
	COL									
	ECU									
	PER									
	VEN									
BRA	BRA			347						
CAP	CRI									
	GTM									
	HND									
	NIC									
	PAN									
	SLV									
CAR	CAR									
LAC	CUB									
	DOM									
	HTI									
MEX	MEX									
NOA	CAN									
	USA									
SOC	ARG									
	CHL									
	PRY									
	URY									
<b>TOTAL</b>				<b>0</b>	<b>0</b>	<b>0</b>	<b>347</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 01-15, 2021

Country	Pending Cases 2020	Cumulative 2021	Week of Onset						% Pend. Cases		
			1-10	11	12	13	14	15			
BOL	1	1	0	0	0	1	0	0	8		
COL	158	...	...	...	...	...	...	...	...		
ECU	25	...	...	...	...	...	...	...	...		
PER	2	1	1	0	0	0	0	0	8		
VEN	46	15	9	6	0	0	0	...	4		
BRA	511	188	112	20	25	23	8	0	22		
CRI	0	0	0	...	...	...	...	...	0		
GTM	7	1	1	0	0	0	0	0	3		
HND	0	0	0	0	0	0	0	0	0		
NIC	5	1	0	0	1	0	0	0	3		
PAN	0	0	0	0	0	0	0	...	0		
SLV	0	0	0	...	...	...	...	...	0		
CAR	0	0	0	0	0	0	0	0	0		
LAC	0	0	0	...	...	...	...	...	0		
CUB	0	0	0	...	...	...	...	...	0		
DOM	1	3	0	2	0	0	0	1	38		
HTI	21	13	8	1	0	2	1	1	35		
MEX	153	46	18	7	4	5	7	5	21		
CAN	...	...	...	...	...	...	...	...	...		
USA	...	...	...	...	...	...	...	...	...		
ARG	1	0	0	0	0	0	0	0	0		
CHL	1	0	0	0	0	0	0	0	0		
PRY	11	2	2	0	0	0	0	0	1		
URY	1	0	0	...	...	...	...	...	0		
<b>TOTAL</b>			<b>944</b>	<b>271</b>	<b>151</b>	<b>36</b>	<b>30</b>	<b>31</b>	<b>16</b>	<b>7</b>	<b>14</b>

... No updated report

**Table 4**  
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 01-15, 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 (2020/17-2021/15)		
	Total Units	% This Week					Measles/Rubella (100,000 pop.) <sup>a</sup>	CRS (10,000 lb) <sup>a</sup>	
AND	BOL	2657	...	92	100	75	75	1.0	0.0
	COL	9224	...	...	...	...	...	0.5	4.4
	ECU	2184	...	...	...	...	...	0.2	0.0
	PER	7781	...	75	75	67	44	0.1	0.0
	VEN	13092	...	0	0	0	0	0.1	0.0
BRA	BRA	...	71	0	0	95	84	1.5	0.1
CAP	CRI	57	...	0	0	0	0	0.9	19.0
	GTM	1541	98	100	100	79	97	0.4	0.0
	HND	469	92	100	100	90	100	0.6	0.8
	NIC	185	...	100	95	92	89	1.8	2.9
	PAN	324	...	100	100	100	100	0.4	0.0
	SLV	1291	...	95	86	100	100	1.8	0.0
CAR	CAR	758	65	0	100	0	100	0.2	1.0
LAC	CUB	168	...	100	100	100	100	9.7	0.0
	DOM	247	...	0	63	80	60	0.4	0.0
	HTI	659	96	89	100	41	59	0.9	2.3
MEX	MEX	20114	94	96	100	96	94	0.9	0.0
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	784	...	0	0	0	0	0.0	0.0
	CHL	787	58	67	0	0	0	0.1	0.8
	PRY	1329	93	63	99	76	93	4.1	0.0
	URY	155	...	0	0	0	0	0.1	0.0
<b>Total and Average*</b>		<b>63806</b>	<b>37</b>	<b>89</b>	<b>98</b>	<b>92</b>	<b>87</b>	<b>1.1</b>	<b>0.7</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.