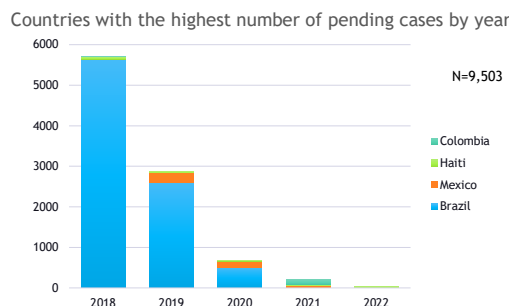
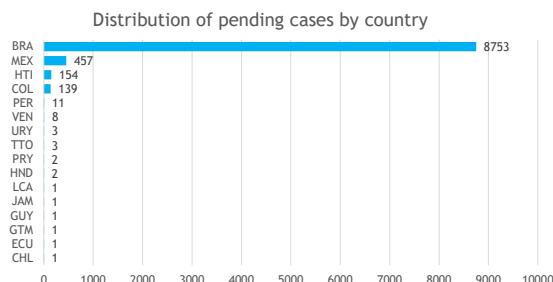
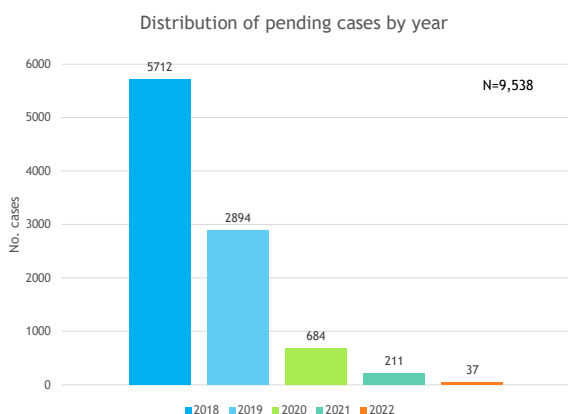




### Measles and Rubella Cases Pending Final Classification in Latin America and the Caribbean, 2018-2022



Source: Surveillance reports sent to PAHO/CIM  
Data as of epidemiological week 40, 2023

**Table.1**  
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Week 1-48, 2023

Subregion and Country	Susp. Cases 2023	Measles Confirmed 2023				Year/Week Last Conf. Measles case	Rubella Confirmed 2023			Year/Week Last Conf. Rubella Case	Diagnosis of Discarded Cases 2023		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case	
		Clin.	Lab.	EPI link	Total		Clin.	Lab.	Total		Dengue	Others	Susp.	Conf.	CRI*		
AND																	
BOL	149	0	0	...	0	2020-16	0	0	0	2006-03	26	93	0	0	0	...	
COL	1608	0	0	...	0	2020-09	0	0	0	2012-31	0	1504	913	0	0	2005-34	
ECU	451	0	0	...	0	2022-46	0	0	0	2004-49	14	382	0	0	0	2011-14	
PER	132	0	0	...	0	2019-18	0	0	0	2009-04	0	116	0	0	0	2007-16	
VEN	2116	0	0	...	0	2019-33	0	0	0	2007-51	107	2009	0	0	0	...	
BRA	2026	0	0	...	0	2022-28	0	0	0	2014-40	0	1913	49	0	0	2009-34	
CAP	84	0	0	...	0	2019-13	0	0	0	2001-39	0	84	16	0	0	...	
GTM	206	0	0	...	0	2018-03	0	0	0	2006-31	0	205	0	0	0	2005-00	
HND	108	0	0	...	0	1998-16	0	0	0	2004-11	0	106	18	0	0	2001-00	
NIC	154	0	0	...	0	1994-14	0	0	0	2004-19	33	118	51	0	0	2005-00	
PAN	51	0	0	...	0	2011-20	0	0	0	2002-48	0	50	1	0	0	...	
SLV	527	0	0	...	0	2001-19	0	0	0	2006-30	0	527	228	0	0	2001-00	
CAR	71	0	0	...	0	2019-48	0	0	0	2008-18	0	68	0	0	0	1999-00	
LAC																	
CUB	1745	0	0	...	0	2019-24	0	0	0	2004-06	0	1745	0	0	0	1989-10	
DOM	230	0	0	...	0	2011-18	0	0	0	2007-45	42	188	0	0	0	...	
HTI	225	0	0	...	0	2001-39	0	0	0	2006-21	0	162	45	0	0	...	
MEX	2132	0	0	...	0	2020-23	0	0	0	2018-14	0	1960	0	0	0	...	
NOA																	
CAN	...	...	8	...	8	2023-39	...	1	1	2023-36	...	...	...	1	...	2023-32	
USA	...	...	41	...	41	2023-44	...	...	...	2021-38	...	...	...	...	...	2017-00	
SOC																	
ARG	230	0	0	...	0	2022-26	0	0	0	2019-47	0	230	81	0	0	2009-27	
CHL	80	0	1	...	1	2023-32	0	0	0	2019-14	0	79	70	0	0	...	
PRY	1306	0	0	...	0	1998-44	0	0	0	2005-21	1	989	3	0	0	2003-06	
URY	6	0	0	...	0	2020-07	0	0	0	2001-37	0	5	0	0	0	...	
<b>TOTAL</b>	<b>13637</b>	<b>0</b>	<b>50</b>	<b>...</b>	<b>50</b>	<b>--</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>--</b>	<b>223</b>	<b>12533</b>	<b>1475</b>	<b>1</b>	<b>0</b>	<b>--</b>	

\*Congenital Rubella Infection.

...No updated report received



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

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**Table No.2**  
Infection Source of Measles and Rubella Confirmed Cases  
for the Period of Weeks 1-48, 2023

Subregion and Country		Measles				Rubella		
		I	IR	En.	U	I	IR	U
AND	BOL							
	COL							
	ECU							
	PER							
	VEN							
BRA	BRA							
	CAP							
	CRI							
	GTM							
	HND							
CAR	NIC							
	PAN							
	SLV							
	CAR							
	CUB							
LAC	DOM							
	HTI							
	MEX							
NOA	MEX	7			1	1		
	CAN	41						
SOC	USA							
	ARG							
	CHL	1						
	URY							
<b>TOTAL</b>		<b>49</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>

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

**Table No.3**  
Measles/Rubella Suspect Cases Under Investigation  
for the Period of Weeks 1-48, 2023

Country	Pending Cases 2022	Cumulative 2023	Week of Onset						% Pend. cases		
			1-43	44	45	46	47	48			
BOL	0	30	28	1	1	0	0	...	20		
COL	0	104	43	6	14	22	19	0	6		
ECU	0	55	33	6	7	8	1	...	12		
PER	0	16	12	0	2	1	1	0	12		
VEN	0	0	0	0	0	0	0	0	0		
BRA	0	113	59	14	19	13	8	0	6		
CAP	0	0	0	...	...	...	...	...	0		
CRI	0	0	0	...	...	...	...	...	0		
GTM	0	1	1	...	...	...	...	...	0		
HND	2	2	2	0	0	0	0	0	2		
NIC	0	3	1	0	0	0	2	0	2		
PAN	0	1	1	0	0	0	0	0	2		
SLV	0	0	0	0	0	0	0	0	0		
CAR	0	3	2	0	1	0	0	0	4		
CUB	0	0	0	...	...	...	...	...	0		
DOM	0	0	0	0	0	...	...	...	0		
HTI	34	63	60	0	3	0	0	0	28		
MEX	0	172	118	8	11	12	13	10	8		
CAN	...	...	...	...	...	...	...	...	...		
USA	...	...	...	...	...	...	...	...	...		
ARG	0	0	0	0	0	0	0	0	0		
CHL	0	0	0	0	0	0	0	0	0		
URY	0	316	278	2	15	15	6	0	24		
URY	0	1	1	...	...	...	...	...	17		
<b>TOTAL</b>			<b>36</b>	<b>880</b>	<b>639</b>	<b>37</b>	<b>73</b>	<b>71</b>	<b>50</b>	<b>10</b>	<b>6</b>

... No updated report received

**Table 4**  
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 1-48, 2023

Subregion and Country		Sites Reporting Weekly		% Suspected cases with adequate investigation	% Suspected cases with adequate sample	% Serum samples received in lab. ≤5 days	% Serum samples with lab. results reported ≤4 days	Rate of Suspected Cases Last 52 weeks (2022/49-2023/48)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.) <sup>a</sup>	CRS (10,000 lb) <sup>a</sup>
AND	BOL	4161	...	93	89	84	84	1.3	0.0
	COL	4960	100	84	81	89	88	3.2	12.1
	ECU	2184	...	90	87	84	96	2.6	0.0
	PER	7781	...	84	84	74	46	0.4	0.0
	VEN	13092	...	94	99	23	52	4.8	0.0
CAP	BRA	...	...	...	...	90	84	1.0	0.2
	CRI	82	...	98	98	89	95	1.9	2.4
	GTM	1541	...	99	97	78	98	1.1	0.0
	HND	469	98	81	98	86	100	1.2	0.8
	NIC	185	...	92	100	99	99	2.7	6.9
CAR	PAN	325	...	92	100	76	100	1.2	0.1
	SLV	1328	86	94	98	99	100	8.3	39.7
	CAR	758	54	13	89	24	64	0.9	0.0
	CUB	168	...	100	100	100	100	15.4	0.0
	DOM	247	...	39	100	79	94	2.1	0.0
LAC	HTI	712	85	88	93	17	61	2.0	4.5
	MEX	20146	95	92	100	93	93	1.7	0.0
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	784	...	15	85	73	58	0.6	1.1
	CHL	811	...	89	94	91	94	0.5	6.1
	URY	1449	99	68	84	86	92	19.7	0.7
	URY	155	...	17	17	20	0	0.2	0.0
<b>Total and Average*</b>		<b>61338</b>	<b>46</b>	<b>87</b>	<b>94</b>	<b>79</b>	<b>84</b>	<b>2.0</b>	<b>1.9</b>

\*Weighted

... No updated report received.

(a) Source (population data): United Nations, Department of Economic and Social Affairs, Population Division (2022). World Population Prospects 2022, Online Edition.