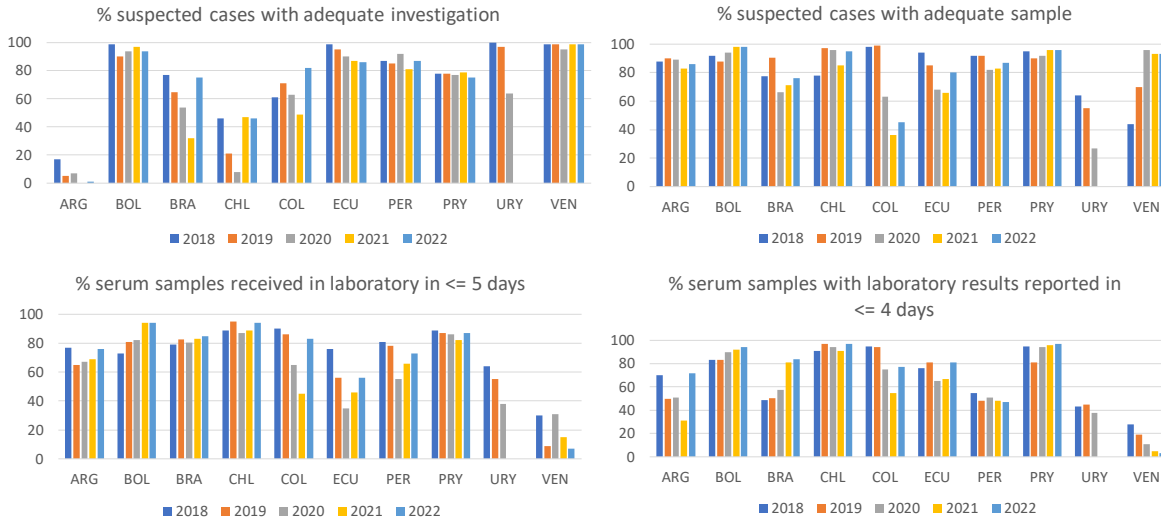


**Performance of Measles-Rubella Surveillance Indicators**  
Andean Region, Southern Cone, and Brazil, 2018-2022\*



Source: ISIS and country reports | \* Data as of 3 March 2023.

**Table.1**  
**Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Week 1-10, 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	13	0	0	...	0	0	0	2006-03	0	0	0	0	0	0	...	
	COL	236	0	0	...	0	0	0	2012-31	0	145	113	0	0	0	2005-34	
	ECU	0	0	0	...	0	0	0	2004-49	0	0	0	0	0	0	2011-14	
	PER	25	0	0	...	0	0	0	2009-04	0	15	0	0	0	0	2007-16	
	VEN	...	...	...	...	0	...	...	2007-51	...	...	...	...	...	...	...	
BRA																	
	BRA	270	0	0	...	0	0	0	2014-40	0	151	10	0	0	0	2009-34	
CAP																	
	CRI	0	0	0	...	0	0	0	2001-39	0	0	120	0	0	0	...	
	GTM	32	0	0	...	0	0	0	2006-31	0	32	0	0	0	0	2005-00	
	HND	11	0	0	...	0	0	0	2004-11	0	11	18	0	0	0	2001-00	
	NIC	19	0	0	...	0	0	0	2004-19	0	15	5	0	0	0	2005-00	
	PAN	9	0	0	...	0	0	0	2002-48	0	9	0	0	0	0	...	
	SLV	101	0	0	...	0	0	0	2006-30	0	101	229	0	0	0	2001-00	
CAR																	
	CAR	17	0	0	...	0	0	0	2008-18	0	15	0	0	0	0	1999-00	
LAC																	
	CUB	267	0	0	...	0	0	0	2004-06	0	267	0	0	0	0	1989-10	
	DOM	8	0	0	...	0	0	0	2007-45	0	7	0	0	0	0	...	
	HTI	41	0	0	...	0	0	0	2006-21	0	16	4	0	0	0	...	
MEX																	
	MEX	339	0	0	...	0	0	0	2018-14	0	266	0	0	0	0	...	
NOA																	
	CAN	...	...	...	...	...	...	...	2019-50	...	...	...	...	...	...	2018-39	
	USA	...	...	3	...	3	...	...	2019-03	...	...	...	...	...	...	2017-00	
SOC																	
	ARG	21	0	0	...	0	0	0	2019-47	0	20	0	0	0	0	2009-27	
	CHL	10	0	0	...	0	0	0	2019-14	0	10	0	0	0	0	...	
	PRY	854	0	0	...	0	0	0	2005-21	0	140	0	0	0	0	2003-06	
	URY	...	...	...	...	...	...	...	2001-37	...	...	...	...	...	...	...	
<b>TOTAL</b>		<b>2273</b>	<b>0</b>	<b>3</b>	<b>...</b>	<b>3</b>	<b>--</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>--</b>	<b>0</b>	<b>1220</b>	<b>499</b>	<b>0</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 1-10, 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							
	NIC							
	PAN							
	SLV							
CAR	CAR							
LAC	CUB							
	DOM							
	HTI							
MEX	MEX							
NOA	CAN							
	USA	3						
SOC	ARG							
	CHL							
	PRY							
	URY							
<b>TOTAL</b>		<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</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 1-10, 2023

Country	Pending Cases 2022	Cumulative 2023	Week of Onset						% Pend. cases
			1-5	6	7	8	9	10	
BOL	2	13	10	1	1	1	0	0	100
COL	89	91	11	7	8	14	26	25	39
ECU	1	0	0	0	0	0	0	0	0
PER	0	9	2	0	1	2	2	2	36
VEN	5	...	...	...	...	...	...	...	...
BRA	151	119	49	20	22	22	6	0	44
CRI	4	0	0	0	0	...	...	...	0
GTM	4	0	0	0	0	0	0	0	0
HND	5	0	0	0	0	0	0	0	0
NIC	0	4	1	0	0	1	2	0	21
PAN	0	0	0	0	0	0	0	0	0
SLV	0	0	0	0	0	0	0	0	0
CAR	4	2	2	0	0	0	0	0	12
CUB	0	0	0	0	0	0	0	...	0
DOM	0	1	0	1	0	0	0	0	13
HTI	34	25	7	1	3	2	11	1	61
MEX	196	73	27	4	8	10	9	15	22
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	0	1	1	0	0	0	0	0	5
CHL	9	0	0	0	0	0	0	0	0
PRY	51	714	444	69	105	76	19	1	84
URY	...	...	...	...	...	...	...	...	...
<b>TOTAL</b>	<b>555</b>	<b>1052</b>	<b>554</b>	<b>103</b>	<b>148</b>	<b>128</b>	<b>75</b>	<b>44</b>	<b>46</b>

... No updated report received

**Table 4**  
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 1-10, 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 (2022/11-2023/10)	
		Total units	% This week					Measles/Rubella (100,000 pop.) <sup>a</sup>	CRS (10,000 lb) <sup>a</sup>
AND	BOL	4161	...	92	85	85	69	2.0	0.0
	COL	4999	90	86	67	87	89	2.2	12.4
	ECU	2184	...	0	0	0	0	2.0	0.0
	PER	7781	...	84	96	48	24	0.4	0.0
	VEN	13092	...	...	...	...	...	3.1	0.0
BRA	BRA	...	...	...	...	87	94	1.7	0.2
CAP	CRI	82	...	0	0	0	0	0.8	18.2
	GTM	1541	84	100	97	84	100	1.0	0.0
	HND	469	93	64	100	82	100	1.4	1.7
	NIC	185	...	100	100	100	100	2.0	3.5
	PAN	324	...	89	100	89	100	1.0	0.3
	SLV	1328	90	96	99	100	100	8.7	39.7
CAR	CAR	758	60	29	88	29	59	0.5	0.0
LAC	CUB	168	...	100	100	100	100	7.0	0.0
	DOM	247	...	63	75	100	33	1.2	0.0
	HTI	712	90	85	95	17	44	1.7	2.9
MEX	MEX	20257	95	94	100	91	92	2.0	0.0
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	784	0	0	76	67	62	1.7	0.0
	CHL	801	77	40	100	90	90	1.6	2.9
	PRY	1435	98	17	70	68	74	19.3	0.5
	URY	155	...	...	...	...	...	...	...
<b>Total and Average*</b>		<b>61463</b>	<b>48</b>	<b>59</b>	<b>83</b>	<b>80</b>	<b>84</b>	<b>2.1</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.