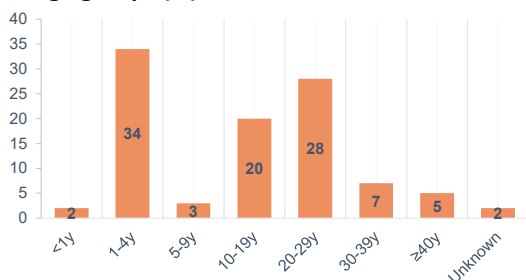


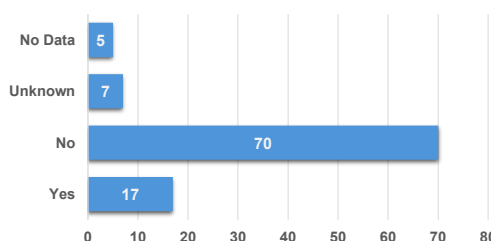


### Characteristics of measles outbreaks in the Americas, 2024\* (N=301)

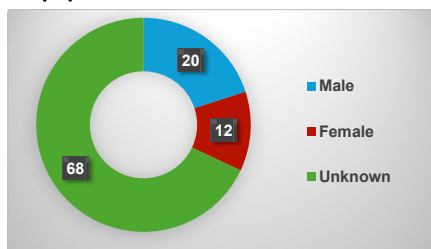
Age group<sup>A</sup> (%)



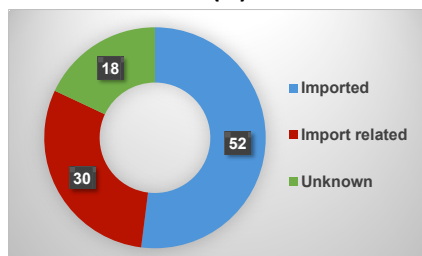
Vaccination Status (%)



Sex (%)



Source of infection (%)



Source: ISIS and country reports.  
\* Data as of 2 August 2024.  
(A) USA Age group: Under 5y, 5y-19y, and 20y+.  
(y)-year.

Table.1  
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Week 1-30, 2024

Subregion and Country	Susp. Cases 2024	Measles Confirmed 2024				Year/Week Last Conf. Measles case	Rubella Confirmed 2024			Year/Week Last Conf. Rubella Case	Diagnosis of Discarded Cases 2024		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case	
		Clin.	Lab.	EPI link	Total		Clin.	Lab.	Total		Dengue	Others	Susp.	Conf.	CRI*		
AND	BOL	271	0	2	...	2	2024-25	0	0	0	2006-03	0	262	0	0	0	...
	COL	850	0	0	...	0	2020-09	0	0	0	2012-31	0	789	610	0	0	2005-34
	ECU	463	0	0	...	0	2022-46	0	0	0	2004-49	36	404	0	0	0	2011-14
	PER	379	0	2	...	2	2024-06	0	0	0	2009-04	3	324	0	0	0	2007-16
	VEN	1266	0	0	...	0	2019-33	0	0	0	2007-51	52	1214	0	0	0	...
BRA	BRA	1233	0	1	...	1	2024-01	0	0	0	2014-40	0	1097	16	0	0	2009-34
CAP	CRI	12	0	0	...	0	2023-21	0	0	0	2001-39	0	12	32	0	0	...
	GTM	144	0	0	...	0	2018-03	0	0	0	2006-31	0	139	0	0	0	2005-00
	HND	533	0	0	...	0	1998-16	0	0	0	2004-11	19	491	9	0	0	2001-00
	NIC	78	0	0	...	0	1994-14	0	0	0	2004-19	14	64	66	0	0	2005-00
	PAN	82	0	0	...	0	2011-20	0	0	0	2002-48	1	79	3	0	0	...
	SLV	655	0	0	...	0	2001-19	0	0	0	2006-30	0	655	228	0	0	2001-00
CAR	CAR	148	0	2	...	2	2024-18	0	0	0	2008-18	0	132	0	0	0	1999-00
LAC	CUB	963	0	0	...	0	2019-24	0	0	0	2004-06	0	963	0	0	0	1989-10
	DOM	144	0	0	...	0	2011-18	0	0	0	2007-45	1	143	0	0	0	...
	HTI	77	0	0	...	0	2001-39	0	0	0	2006-21	0	23	22	0	0	...
MEX	MEX	2500	0	6	1	7	2024-20	0	0	0	2018-14	0	2264	0	0	0	...
NOA	CAN	...	...	79	2	81	2024-30	0	0	0	2023-36	...	...	...	1	...	2023-32
	USA	...	...	203	...	203 <sup>A</sup>	2024-30	0	4	4	2024-28	...	...	...	...	...	2017-00
SOC	ARG	279	0	3	...	3	2024-07	0	0	0	2019-47	0	276	81	0	0	2009-27
	CHL	121	0	0	...	0	2023-32	0	0	0	2019-14	1	119	39	0	0	...
	PRY	742	0	0	...	0	2022-37	0	0	0	2005-21	24	713	5	0	0	2003-06
	URY	6	0	0	...	0	2020-07	0	0	0	2001-37	1	4	0	0	0	...
<b>TOTAL</b>		<b>10946</b>	<b>0</b>	<b>298</b>	<b>3</b>	<b>301</b>	--	<b>0</b>	<b>4</b>	<b>4</b>	--	<b>152</b>	<b>10167</b>	<b>1111</b>	<b>1</b>	<b>0</b>	--

\*Congenital Rubella Infection.

...No updated report received

(A) Measles Cases and Outbreaks, CDC website at: <https://www.cdc.gov/measles/data-research/> (Data as of 1 August 2024).



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

Vol. 30, No. 29-30

**Table No.2**  
Infection Source of Measles and Rubella Confirmed Cases  
for the Period of Weeks 1-30, 2024

Subregion and Country		Measles				Rubella		
		I	IR	En.	U	I	IR	U
AND	BOL	1			1			
	COL							
	ECU							
	PER	2						
BRA	VEN							
	BRA	1						
	CAP							
	CRI							
	GTM							
	HND							
	NIC							
	PAN							
	SLV							
	CAR							
LAC	CAR		2					
	CUB							
	DOM							
	HTI							
MEX	MEX	2	5					
	NOA	30	45		6			
	USA	120	38		45	2		2
SOC	ARG	1	1		1			
	CHL							
	PRY							
	URY							
<b>TOTAL</b>		<b>157</b>	<b>91</b>	<b>0</b>	<b>53</b>	<b>2</b>	<b>0</b>	<b>2</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 1-30, 2024

Country	Pending Cases 2023	Cumulative 2024	Week of Onset							% Pend. cases
			1-25	26	27	28	29	30		
BOL	0	7	4	1	1	1	0	...	3	
COL	18	61	29	6	18	8	0	0	7	
ECU	12	23	13	1	3	5	1	0	5	
PER	10	48	36	0	3	3	2	4	13	
VEN	0	0	0	0	...	...	...	...	0	
BRA	26	138	77	28	20	13	0	...	11	
CAP	0	0	0	...	...	...	...	...	0	
CRI	0	0	0	...	...	...	...	...	0	
GTM	11	5	5	0	0	0	0	...	3	
HND	0	23	8	4	3	7	1	0	4	
NIC	0	0	0	0	0	0	0	0	0	
PAN	0	2	1	0	0	0	0	1	2	
SLV	0	0	0	0	0	0	0	0	0	
CAR	0	14	12	1	0	0	1	...	9	
CUB	0	0	0	...	...	...	...	...	0	
DOM	0	0	0	0	0	0	0	...	0	
HTI	70	54	49	2	0	2	1	0	70	
MEX	0	230	189	10	10	13	8	0	9	
CAN	...	...	...	...	...	...	...	...	...	
USA	...	...	...	...	...	...	...	...	...	
ARG	0	0	0	0	0	0	0	0	0	
CHL	0	1	0	0	0	1	0	0	1	
PRY	0	5	0	0	0	1	0	4	1	
URY	1	1	1	0	...	...	...	...	17	
<b>TOTAL</b>	<b>148</b>	<b>612</b>	<b>424</b>	<b>53</b>	<b>58</b>	<b>54</b>	<b>14</b>	<b>9</b>	<b>6</b>	

... No updated report received

**Table 4**  
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 1-30, 2024

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 (2023/31-2024/30)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.) <sup>a</sup>	CRS (10,000 lb) <sup>a</sup>
AND	BOL	4161	...	97	97	87	93	2.9	0.0
	COL	4866	100	83	86	78	89	2.8	22.5
	ECU	2184	...	66	96	68	94	4.0	0.0
	PER	7781	...	89	88	82	61	1.4	0.0
	VEN	13092	...	99	99	24	70	5.1	0.0
CAP	BRA	...	...	...	...	80	79	1.0	0.1
	CRI	82	...	92	92	100	73	0.6	4.9
	GTM	1541	...	99	96	81	94	1.2	0.0
	HND	469	92	76	98	85	98	6.2	1.3
	NIC	185	...	100	100	95	97	2.4	9.2
	PAN	325	...	80	96	91	96	2.8	0.5
	SLV	1334	68	91	98	98	100	14.0	40.1
CAR	CAR	758	...	28	92	11	80	2.2	0.0
	LAC	168	...	100	100	100	100	15.4	0.0
	DOM	247	...	48	98	90	97	2.7	0.0
	HTI	712	...	82	90	12	23	1.0	2.8
MEX	MEX	20300	95	95	100	93	93	2.6	0.0
	NOA	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	784	0	23	85	66	67	1.1	2.2
	CHL	811	72	78	92	94	98	1.4	1.8
	PRY	1466	99	81	93	85	91	14.7	0.6
	URY	155	0	0	67	100	50	0.3	0.0
<b>Total and Average*</b>		<b>61421</b>	<b>45</b>	<b>87</b>	<b>96</b>	<b>78</b>	<b>87</b>	<b>2.5</b>	<b>2.3</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.