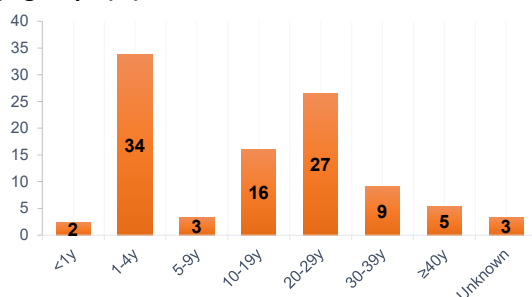


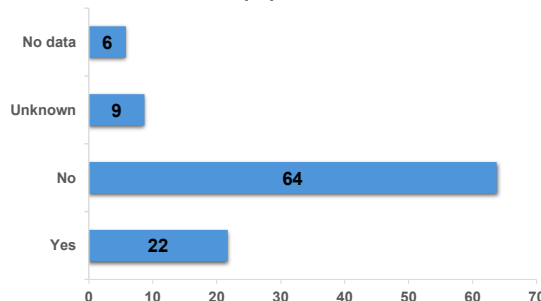


### Characteristics of confirmed measles cases in the Americas, 2024\* (N=207)

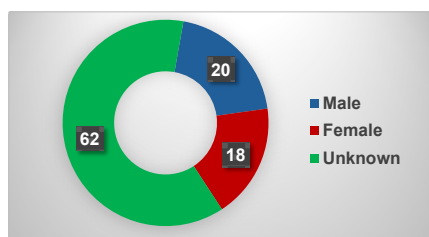
Age group<sup>A</sup> (%)



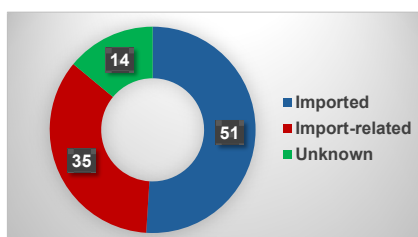
Vaccination status (%)



Sex (%)



Source of infection (%)



Source: ISIS and country reports  
\* Data as of 26 April 2024.  
(A) USA Age group: Under 5y, 5y-19y, and 20+y

**Table.1**  
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Week 1-16, 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	79	0	1	...	1	2024-07	0	0	0	2006-03	0	29	0	0	0	...
	COL	407	0	0	...	0	2020-09	0	0	0	2012-31	0	354	352	0	0	2005-34
	ECU	223	0	0	...	0	2022-46	0	0	0	2004-49	9	142	0	0	0	2011-14
	PER	177	0	2	...	2	2024-06	0	0	0	2009-04	1	159	0	0	0	2007-16
	VEN	463	0	0	...	0	2019-33	0	0	0	2007-51	28	435	0	0	0	...
BRA	BRA	565	0	1	...	1 <sup>A</sup>	2024-01	0	0	0	2014-40	0	395	7	0	0	2009-34
CAP	CRI	12	0	0	...	0	2019-13	...	...	...	2001-39	0	12	32	...	...	...
	GTM	57	0	0	...	0	2018-03	0	0	0	2006-31	0	52	0	0	0	2005-00
	HND	134	0	0	...	0	1998-16	0	0	0	2004-11	1	131	3	0	0	2001-00
	NIC	44	...	...	...	...	1994-14	...	...	...	2004-19	10	27	33	...	...	2005-00
	PAN	50	0	0	...	0	2011-20	0	0	0	2002-48	1	44	0	0	0	...
	SLV	219	0	0	...	0	2001-19	0	0	0	2006-30	0	219	228	0	0	2001-00
CAR	CAR	38	0	0	...	0	2019-48	0	0	0	2008-18	0	30	0	0	0	1999-00
LAC	CUB	490	0	0	...	0	2019-24	0	0	0	2004-06	0	490	0	0	0	1989-10
	DOM	77	0	0	...	0	2011-18	0	0	0	2007-45	0	77	0	0	0	...
	HTI	30	0	0	...	0	2001-39	0	0	0	2006-21	0	10	8	0	0	...
MEX	MEX	1273	0	5	1	6	2024-14	0	0	0	2018-14	0	1051	0	0	0	...
NOA	CAN	...	...	66	...	66	2024-16	0	0	0	2023-36	...	...	...	1	...	2023-32
	USA	...	...	128	...	128 <sup>B</sup>	2024-16	...	...	...	2021-38	...	...	...	...	...	2017-00
SOC	ARG	87	0	3	...	3	2024-07	0	0	0	2019-47	0	84	81	0	0	2009-27
	CHL	52	0	0	...	0	2023-32	0	0	0	2019-14	1	49	19	0	0	...
	PRY	523	0	0	...	0	1998-44	0	0	0	2005-21	0	403	1	0	0	2003-06
	URY	...	...	...	...	...	2020-07	...	...	...	2001-37	...	...	...	...	...	...
<b>TOTAL</b>		<b>5000</b>	<b>0</b>	<b>206</b>	<b>1</b>	<b>207</b>		<b>0</b>	<b>0</b>	<b>0</b>		<b>51</b>	<b>4193</b>	<b>764</b>	<b>1</b>	<b>0</b>	

\*Congenital Rubella Infection.

(A) Epidemiological Alert: Measles in the Region of the Americas, 29 January 2024, PAHO.

(B) Measles Cases and Outbreaks, CDC website at: <https://www.cdc.gov/measles/cases-outbreaks.html>.

...No updated report received



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

Vol. 30, No. 15-16

**Table No.2**  
Infection Source of Measles and Rubella Confirmed Cases  
for the Period of Weeks 1-16, 2024

Subregion and Country		Measles				Rubella		
		I	IR	En.	U	I	IR	U
AND	BOL	1						
	COL							
	ECU							
	PER	2						
	VEN							
BRA	BRA	1						
	CAP							
	CRI							
	GTM							
	HND							
CAR	NIC							
	PAN							
	SLV							
	CAR							
	LAC							
MEX	CUB							
	DOM							
	HTI							
	MEX	1	3		2			
	NOA	22	35		9			
SOC	CAN	78	32		18			
	USA							
	ARG	1	1		1			
	CHL							
	PRY							
URY								
<b>TOTAL</b>		<b>106</b>	<b>71</b>		<b>30</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 1-16, 2024

Country	Pending Cases 2023	Cumulative 2024	Week of Onset						% Pend. cases
			1-11	12	13	14	15	16	
BOL	0	49	48	0	1	0	0	...	62
COL	0	53	5	5	17	15	11	0	13
ECU	13	72	48	17	7	0	0	0	32
PER	10	15	6	1	1	2	3	2	8
VEN	0	0	0	0	0	0	0	0	0
BRA	110	170	58	23	35	29	25	0	30
CRI	0	0	0	0	0	0	0	...	0
GTM	11	5	4	0	0	1	0	0	9
HND	1	2	2	0	0	0	0	0	1
NIC	1	7	2	0	0	1	2	2	16
PAN	0	5	1	0	0	0	1	3	10
SLV	0	0	0	0	0	0	0	0	0
CAR	0	8	6	0	0	0	1	1	21
LAC	0	0	0	0	0	...	...	...	0
DOM	0	0	0	0	0	0	0	0	0
HTI	70	20	14	2	0	2	2	0	67
MEX	160	216	85	17	14	20	37	43	17
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	0	0	0	0	0	0	0	0	0
CHL	0	2	0	1	0	0	1	0	4
PRY	1	120	78	4	7	12	7	12	23
URY	1	...	...	...	...	...	...	...	...
<b>TOTAL</b>	<b>378</b>	<b>744</b>	<b>357</b>	<b>70</b>	<b>82</b>	<b>82</b>	<b>90</b>	<b>63</b>	<b>15</b>

... No updated report received

**Table 4**  
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 1-16, 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 (2023/17-2024/16)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.) <sup>a</sup>	CRS (10,000 lb) <sup>a</sup>
AND	BOL	4161	...	96	96	42	32	1.7	0.0
	COL	4893	99	82	86	82	92	0.8	14.4
	ECU	2184	...	46	77	77	93	3.7	0.0
	PER	7781	...	92	95	87	66	0.9	0.0
	VEN	13092	...	100	96	11	16	6.3	0.0
CAP	BRA	...	...	...	...	90	89	0.8	0.1
	CRI	82	...	92	92	100	73	1.1	7.3
	GTM	1541	...	98	91	79	100	1.1	0.0
	HND	469	...	79	99	87	96	3.0	1.0
	NIC	185	...	100	100	95	95	2.7	6.6
CAR	PAN	325	...	82	94	92	94	2.6	0.1
	SLV	1328	85	95	100	99	100	10.2	40.1
	CAR	758	48	39	76	12	73	1.1	0.0
	LAC	168	...	100	100	100	100	13.4	0.0
	DOM	247	...	42	97	92	96	2.8	0.0
MEX	HTI	712	...	80	97	17	13	1.4	2.2
	MEX	20199	96	94	100	90	90	2.2	0.0
	NOA	CAN	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
	SOC	ARG	784	...	31	79	76	64	0.7
SOC	CHL	811	73	79	98	96	96	1.3	0.5
	PRY	1464	99	77	90	83	88	13.7	0.3
	URY	155	...	...	...	...	...	0.0	0.0
	<b>Total and Average*</b>	<b>61339</b>	<b>45</b>	<b>86</b>	<b>95</b>	<b>81</b>	<b>88</b>	<b>2.0</b>	<b>1.7</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.