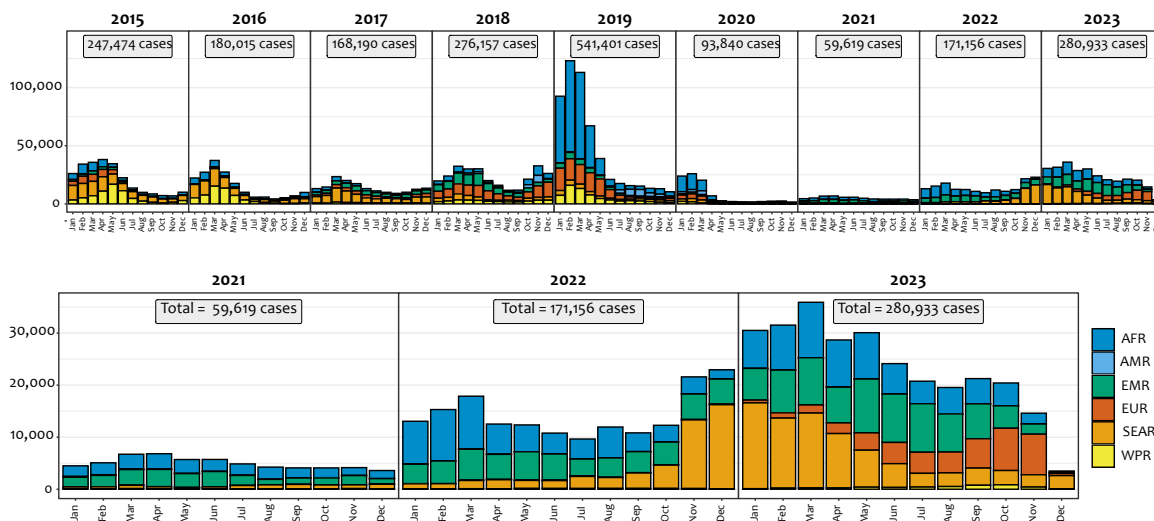




Measles case distribution by month and World Health Organization (WHO) Region, 2015-2023



Notes: Based on data received 2024-01 - Data Source: IWB Database - This is surveillance data, hence for the last month(s), the data may be incomplete.

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Week 1-2, 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	1	0	0	...	0	2020-16	0	0	0	2006-03	0	0	0	0	0	...
	COL	6	0	0	...	0	2020-09	0	0	0	2012-31	0	0	0	0	0	2005-34
	ECU	0	0	0	...	0	2022-46	0	0	0	2004-49	0	0	0	0	0	2011-14
	PER	8	0	0	...	0	2019-18	0	0	0	2009-04	0	3	0	0	0	2007-16
	VEN	...	...	...	...	...	2019-33	...	...	...	2007-51	...	...	...	...	...	...
BRA	BRA	7	0	0	...	0	2022-28	0	0	0	2014-40	0	1	0	0	0	2009-34
CAP	CRI	...	...	...	...	...	2019-13	...	...	...	2001-39	...	...	...	...	...	...
	GTM	0	0	0	...	0	2018-03	0	0	0	2006-31	0	0	0	0	0	2005-00
	HND	...	...	...	...	...	1998-16	...	...	...	2004-11	...	...	...	...	...	2001-00
	NIC	...	...	...	...	...	1994-14	...	...	...	2004-19	...	...	...	...	...	2005-00
	PAN	6	0	0	...	0	2011-20	0	0	0	2002-48	0	3	0	0	0	...
	SLV	14	0	0	...	0	2001-19	0	0	0	2006-30	0	14	0	0	0	2001-00
CAR	CAR	0	0	0	...	0	2019-48	0	0	0	2008-18	0	0	0	0	0	1999-00
LAC	CUB	...	...	...	...	...	2019-24	...	...	...	2004-06	...	...	...	...	...	1989-10
	DOM	1	0	0	...	0	2011-18	0	0	0	2007-45	0	1	0	0	0	...
	HTI	1	0	0	...	0	2001-39	0	0	0	2006-21	0	0	0	0	0	...
MEX	MEX	25	0	0	...	0	2020-23	0	0	0	2018-14	0	10	0	0	0	...
NOA	CAN	...	...	...	...	...	2023-50	...	...	...	2023-36	...	...	...	...	...	2023-32
	USA	...	...	...	...	...	2023-44	...	...	...	2021-38	...	...	...	...	...	2017-00
SOC	ARG	...	...	...	...	...	2022-26	...	...	...	2019-47	...	...	...	...	...	2009-27
	CHL	0	0	0	...	0	2023-32	0	0	0	2019-14	0	0	0	0	0	...
	PRY	33	0	0	...	0	1998-44	0	0	0	2005-21	0	8	0	0	0	2003-06
	URY	...	...	...	...	...	2020-07	...	...	...	2001-37	...	...	...	...	...	...
TOTAL	102	0	0	0	0	0	--	0	0	0	--	0	40	0	0	0	--

*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 1-2, 2024

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

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

Table No.3
Measles/Rubella Suspect Cases Under Investigation
for the Period of Weeks 1-2, 2024

Country	Pending Cases 2023	Cumulative 2024	Week of Onset						% Pend. cases
			1	2					
BOL	48	1	0	1					100
COL	18	6	6	0					100
ECU	43	0	0	0					0
PER	14	5	1	4					63
VEN	0	...	...	...					...
BRA	130	3	3	0					43
CAP	0	...	...	...					...
CRI	0	...	...	...					...
GTM	11	0	0	0					0
HND	2	...	...	...					...
NIC	3	...	...	...					...
PAN	0	3	3	0					50
SLV	0	0	0	0					0
CAR	1	0	0	0					0
LAC	0	...	...	...					...
CUB	0	0	0	0					0
DOM	0	0	0	0					0
HTI	61	1	1	0					100
MEX	160	15	9	6					60
NOA	...	...	...	...					...
CAN	...	...	...	...					...
USA	...	...	...	...					...
SOC	0	...	...	...					...
ARG	0	...	...	...					...
CHL	0	0	0	0					0
PRY	155	25	17	8					76
URY	1	...	...	...					...
TOTAL	647	59	40	19					58

... No updated report received

Table 4
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 1-2, 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 (2023/03-2024/02)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.) ^a	CRS (10,000 lb) ^a
AND	BOL	4161	...	100	100	0	0	1.7	0.0
	COL	4893	99	67	0	0	0	3.5	14.2
	ECU	2184	...	0	0	0	0	2.6	0.0
	PER	7781	...	100	88	43	43	0.5	0.0
	VEN	13092	...	...	...	...	...	4.4	0.0
CAP	BRA	...	...	...	...	96	89	1.0	0.2
	CRI	82	...	...	...	...	...	1.9	2.4
	GTM	1541	...	0	0	0	0	1.2	0.0
	HND	469	...	...	...	...	...	1.3	0.9
	NIC	185	...	...	...	...	...	2.2	4.0
LAC	PAN	325	...	67	100	100	100	1.9	0.1
	SLV	1330	84	93	86	100	100	9.1	40.1
	CAR	758	...	0	0	0	0	1.0	0.0
	LAC	168	...	...	...	...	...	15.1	0.0
	DOM	247	...	100	100	100	0	2.5	0.0
MEX	HTI	712	...	100	100	0	0	2.0	1.9
	MEX	20051	87	96	100	84	64	1.6	0.0
	NOA	...	...	...	...	...	...	...	...
	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	784	...	...	...	...	...	0.5	1.1
	CHL	811	...	0	0	0	0	0.8	0.0
	PRY	1453	...	45	79	62	73	20.1	0.2
	URY	155	...	...	...	...	...	0.2	0.0
	Total and Average*	61182	38	75	89	77	75	2.1	2.6

*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.