



Distribution of Confirmed Measles Cases Region of the Americas, 2023-2024*

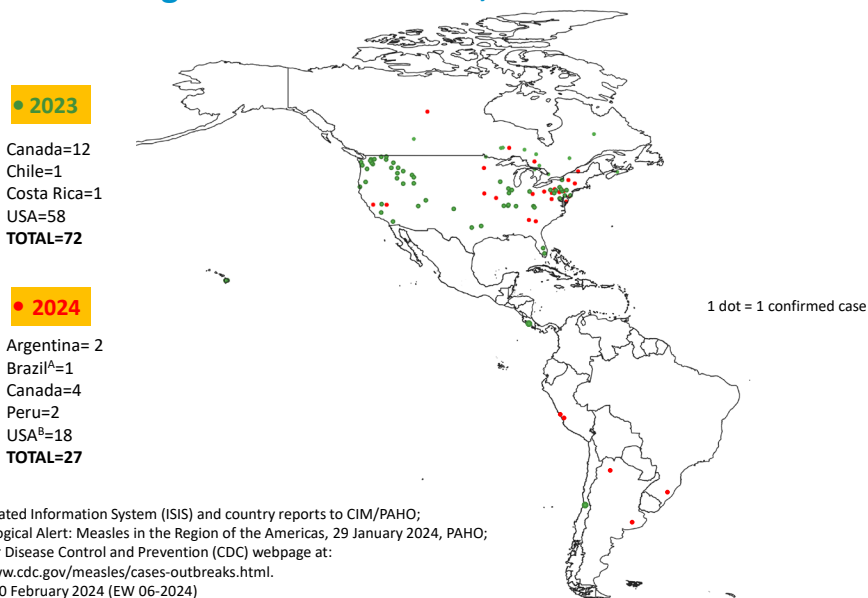


Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Week 1-6, 2024

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	16	0	0	...	0	2020-16	0	0	0	2006-03	0	0	0	0	0	...
	COL	69	0	0	...	0	2020-09	0	0	0	2012-31	0	49	93	0	0	2005-34
	ECU	4	0	0	...	0	2022-46	0	0	0	2004-49	0	4	0	0	0	2011-14
	PER	55	0	2	...	2	2024-06	0	0	0	2009-04	1	26	0	0	0	2007-16
	VEN	0	0	0	...	0	2019-33	0	0	0	2007-51	0	0	0	0	0	...
BRA	BRA	55	0	1	...	1**	2024-01	0	0	0	2014-40	0	22	2	0	0	2009-34
CAP	CRI	...	...	...	...	...	2019-13	...	...	...	2001-39	...	...	...	...	...	...
	GTM	6	0	0	...	0	2018-03	0	0	0	2006-31	0	6	0	0	0	2005-00
	HND	24	0	0	...	0	1998-16	0	0	0	2004-11	0	23	2	0	0	2001-00
	NIC	...	...	...	...	...	1994-14	...	...	...	2004-19	...	...	...	...	...	2005-00
	PAN	14	0	0	...	0	2011-20	0	0	0	2002-48	1	12	0	0	0	...
	SLV	76	0	0	...	0	2001-19	0	0	0	2006-30	0	76	228	0	0	2001-00
CAR	CAR	1	0	0	...	0	2019-48	0	0	0	2008-18	0	0	0	0	0	1999-00
LAC	CUB	21	0	0	...	0	2019-24	0	0	0	2004-06	0	21	0	0	0	1989-10
	DOM	2	0	0	...	0	2011-18	0	0	0	2007-45	0	2	0	0	0	...
	HTI	6	0	0	...	0	2001-39	0	0	0	2006-21	0	3	1	0	0	...
MEX	MEX	140	0	0	...	0	2020-23	0	0	0	2018-14	0	96	0	0	0	...
NOA	CAN	...	...	4	...	4	2024-06	...	...	...	2023-36	...	...	...	...	...	2023-32
	USA	...	...	18	...	18	2024-06	...	...	...	2021-38	...	...	...	...	...	2017-00
SOC	ARG	20	0	2	...	2	2024-06	0	0	0	2019-47	0	19	81	0	0	2009-27
	CHL	15	0	0	...	0	2023-32	0	0	0	2019-14	0	14	4	0	0	...
	PRY	129	0	0	...	0	1998-44	0	0	0	2005-21	0	61	1	0	0	2003-06
	URY	...	...	...	...	...	2020-07	...	...	...	2001-37	...	...	...	...	...	...
TOTAL		653	0	27	...	27	--	0	0	0	--	2	434	412	0	0	--

*Congenital Rubella Infection.

...No updated report received

**Epidemiological Alert: Measles in the Region of the Americas, 29 January 2024, PAHO.



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 1-6, 2024

Subregion and Country		Measles				Rubella		
		I	IR	En.	U	I	IR	U
AND	BOL							
	COL							
	ECU							
	PER	1			1			
	VEN							
BRA	1							
CAP	CRI							
	GTM							
	HND							
	NIC							
	PAN							
	SLV							
	CAR							
	LAC							
	DOM							
	HTI							
MEX								
NOA	MEX	4						
	CAN	16			2			
	USA							
SOC	ARG	1			1			
	CHL							
	PRY							
	URY							
TOTAL		23	0	0	4	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 1-6, 2024

Country	Pending Cases 2023	Cumulative 2024	Week of Onset						% Pend. cases
			1	2	3	4	5	6	
BOL	49	16	3	3	10	0	...	...	100
COL	0	20	1	2	7	7	3	0	29
ECU	13	0	0	0	0	0	0	0	0
PER	14	26	1	0	2	6	14	3	47
VEN	0	0	0	0	0	...	...	...	0
BRA	130	30	7	7	7	9	0	0	55
CRI	0	...	...	...	...	...	...	...	...
GTM	11	0	0	0	0	...	...	...	0
HND	1	1	0	0	1	0	0	0	4
NIC	3	...	...	...	...	...	...	...	...
PAN	0	1	1	0	0	0	0	...	7
SLV	0	0	0	0	0	0	0	0	0
CAR	0	1	0	1	0	0	0	0	100
CUB	0	0	0	0	0	0	0	0	0
DOM	1	0	0	0	0	0	0	0	0
HTI	63	3	0	0	0	3	0	0	50
MEX	160	44	4	4	9	10	17	0	31
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	0	0	0	0	0	0	0	0	0
CHL	0	1	0	0	0	1	0	0	7
PRY	42	68	15	12	17	9	10	5	53
URY	1	...	...	...	...	...	...	...	...
TOTAL	488	211	32	29	53	45	44	8	32

... No updated report received

Table 4
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 1-6, 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 (2023/07-2024/06)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.) ^a	CRS (10,000 lb) ^a
AND	BOL	4161	...	100	100	25	25	1,6	0,0
	COL	4913	100	86	86	85	95	0,1	14,4
	ECU	2184	...	100	100	50	100	2,9	0,0
	PER	7781	...	89	85	33	27	0,7	0,0
	VEN	13092	...	0	0	0	0	5,4	0,0
CAP	BRA	...	...	...	...	83	71	0,9	0,2
	CRI	82	...	...	...	...	...	1,4	2,4
	GTM	1541	...	100	100	83	100	1,1	0,0
	HND	469	...	79	100	88	96	2,1	1,0
	NIC	185	...	...	...	...	...	2,1	4,0
	PAN	325	...	79	100	93	100	2,0	0,1
	SLV	2654	84	96	92	100	100	9,3	40,1
CAR	CAR	758	...	0	0	0	0	0,9	0,0
	LAC	168	...	100	100	100	100	13,5	0,0
MEX	DOM	247	...	100	100	100	50	2,5	0,0
	HTI	712	...	100	100	17	33	1,9	1,9
	MEX	20304	96	91	100	85	79	1,6	0,0
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
	URY	155	...	...	...	...	...	0,1	0,0
SOC	ARG	784	...	40	80	75	80	0,6	2,2
	CHL	811	...	40	73	67	73	1,2	0,0
	PRY	1453	99	52	78	70	71	14,1	0,3
	URY	155	...	...	...	...	...	0,1	0,0
Total and Average*		62779	45	80	90	77	77	1.8	2.3

*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.