

Vol. 31, No. 13-14

bi-Weekly Bulletin, April Measles-Rubella-Congenital Rubella Syndrome



Comprehensive Immunization Program (CIM)

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

Weeks ending 5 April 2025

Spatial distribution of confirmed measles case by country, 2025*

Country	No of cases
Argentina	18
Brazil	3
Canada	730
Mexico	126
United States	712
TOTAL	1,589

2 deaths reported among unvaccinated children in the United States

Source: Surveillance country reports sent to CIM/PAHO and $\underline{CDC's\ website}$ *Data as of 11 April 2025.

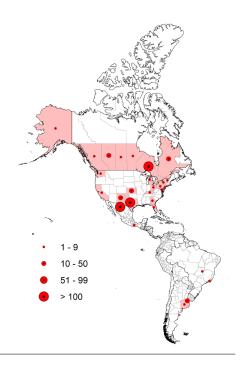


Table.1 Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Week 1-14, 2025

-	Classification of Suspect Measles, Rubella, and Congenital Rubella Syndron									Syndrome	(CRS) Cases for Week 1-14, 2025						
and Country Cas		Susp. Cases 2025	Cases 2025		Year/Week Last Conf. Measles case	onf.			Year/Week Last Conf. Rubella Diagnosis of Discarded Cases 2025		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case			
			Clin.	Lab.	EPI link	Total		Clin.	Lab.	Total	Case	Dengue	Others	Susp.	Conf.	CRI*	CRS Case
AND	BOL	51	0	0		0	2024-37	0	0	0	2006-03	0	46	0	0	0	
	COL	246	0	0		0	2020-09	0	0	0	2012-31	0	210	0	0	0	2005-34
	ECU	143	0	0		0	2018-33	0	0	0	2004-49	7	114	14	0	0	2011-14
	PER	121	0	0		0	2024-06	0	0	0	2009-04	1	75	0	0	0	2007-16
	VEN						2019-48				2007-51						
BRA	BRA	409	0	3		3	2025-10	0	0	0	2014-40	0	257	5	0	0	2009-34
CAP	CRI	8	0	0		0	2023-31	0	0	0	2001-39	0	8	71	0	0	
	GTM						2018-03				2006-31						2005-00
	HND	32	0	0		0	1998-16	0	0	0	2004-11	1	29	4	0	0	2001-00
	NIC	50	0	0		0	1994-14	0	0	0	2004-19	15	31	8			2005-00
	PAN	17	0	0		0	2011-20	0	0	0	2002-48	0	14	0	0	0	
	SLV	222	0	0		0	2001-19	0	0	0	2006-30	0	222	0	0	0	2001-00
CAR	CAR	82	0	0		0	2024-46	0	0	0	2008-18	0	75	0	0	0	1999-00
LAC	CUB						2019-24				2004-06						1989-10
	DOM	52	0	0		0	2011-18	0	0	0	2019-08	2	46	0	0	0	2007-00
	HTI	44	0	0		0	2001-39	0	0	0	2006-21	0	0	15	0	0	
MEX	MEX	941	0	126		126	2025-12	0	0	0	2018-14	0	579	0	0	0	
NOA	CAN		117	382	231	730	2025-13	0	0	0	2023-36			0	0	0	2024-00
	USA			712		712 ^A	2025-12				2024-35						2017-00
SOC	ARG	40	0	17	1	18	2025-11	0	0	0	2019-47	0	22	0	0	0	2009-27
	CHL	32	0	0		0	2023-32	0	0	0	2019-14	0	30	8	0	0	
	PRY	273	0	0		0	2022-37	0	0	0	2005-21	0	221	0	0	0	2003-06
	URY	0	0	0		0	2020-07	0	0	0	2001-37	0	0	0	0	0	
I TO	ΤΔΙ	2763	117	1240	232	1589		0	0	0		26	1979	125	0	0	

*Congenital Rubella Infection.

...No updated report received

(A) Measles Cases and Outbreaks, CDC website at: https://www.cdc.gov/measles/cases-outbreaks.html (Data as of 10 April 2025).





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Table No.2 Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 1-14, 2025

	for the Period of Weeks 1-14, 2025									
			Ме	asles	Rubella					
	egion and ountry	-	IR	En.	U	1	IR	U		
BRA CAP	BOL COL ECU PER VEN BRA CRI GTM HND NIC PAN SLV				3					
CAR LAC	CAR CUB DOM HTI									
MEX NOA	MEX CAN USA	2 17	21 556		103 157 712					
SOC	ARG CHL PRY URY	2	13		3					

Table No.3 Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 1-14, 2025

			tile Per	.ou o		,				
	Pending Cases 2024	Cumu-	Week of Onset							
Country		lative 2025	1-9	10	11	12	13	14	% Pend. cases	
BOL	22	5	3	0	2	0	0		10	
COL	105	36	8	7	6 3	15	0	0	15	
ECU	27	22	4	2 2	3	10	3	0	15	
PER	11	45	15	2	4	7	11	6	37	
VEN	8									
BRA	74	149	40	7	29	35	38	0	36	
CRI	0	0	0	0	0	0			0	
GTM	9									
HND	2	2	0	0	2	0	0	0	6	
NIC	1	4	3	1	0	0	0	0	8	
PAN	1	3	1	0	1	0	1	0	18	
SLV	0	0	0	0	0	0	0	0	0	
CAR	5	7	2	0	3	1	1	0	9	
CUB	0									
DOM	1	4	0	0	2	1	1		8	
HTI	76	44	37	0	1	2	4	0	100	
MEX	136	236	67	32	40	51	46	0	25	
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	
ARG	0	0	0	0	0	0	0	0		
CHL	3	2	1	0	0	1	0	:::	6	
PRY	1	46	18	3	2	5	4	14	17	
URY	3	0	0						0	
TOTAL	485	605	199	54	95	128	109	20	22	

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

978

590

... No updated report received; NR-not reporting

Table 4
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 1-14, 2025

	Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 1-14, 2025											
			eporting ekly	% Suspected	% Suspected	% Serum	% Serum	Rate of Suspected Cases Last 52 weeks (2024/15-2025/14)				
Subregion and Country		Total Units	% This Week	cases with adequate investigation	cases with adequate sample	samples received in lab. ≤5 days	samples with lab. results reported <4 days	Measles/Rubella (100,000 pop.)ª	CRS (10,000 lb) ^a			
AND	BOL	4161		96	98	88	90	2.6	0.0			
	COL	4809	100	85	44	88	85	2.5	22.2			
	ECU	2184		62	87	91	74	3.5	0.5			
	PER	6326		89	78	53	34	1.4	0.0			
	VEN	13092						3.2	0.0			
	BRA ^b			17	55	84	92	1.2	0.2			
CAP	CRI	57		100	100	88	75	1.1	14.0			
	GTM	1506						0.8	0.0			
	HND	531	100	94	100	88	100	4.2	0.8			
	NIC	185		94	98	98	98	2.6	9.3			
	PAN	295		76	100	94	100	2.1	0.4			
	SLV	1333	78	95	99	99	100	22.3	28.2			
CAR	CAR	203	100	37	87	14	76	3.8	0.0			
LAC	CUB	168						11.9	0.0			
	DOM	247		77	100	85	90	1.7	0.0			
	HTI	23		73	91	0	0	1.0	1.5			
MEX	MEX	20174	96	96	100	86	81	2.5	1.1			
NOA	CAN	NR	NR	NR	NR	NR	NR	NR	NR			
	USA	NR	NR	NR	NR	NR	NR	NR	NR			
SOC	ARG	784		38	50	40	45	0.9	1.6			
	CHL	792		34	91	90	100	1.0	3.6			
	PRY	1477	99	85	93	90	91	13.9	1.2			
	URY	155		0	0	0	0	2.9	0.0			
Total and	Total and Average*		47	74	84	83	83	2.4	2.2			

^{*}Weighted

^{...} No updated report received; NR-not reporting

⁽a) Source (population data): United Nations, Department of Economic and Social Affairs, Population Division (2024). World Population Prospects 2024, Online Edition. (b) Measles/rubella indicators correspond to epidemiological weeks 1-9 of 2025.