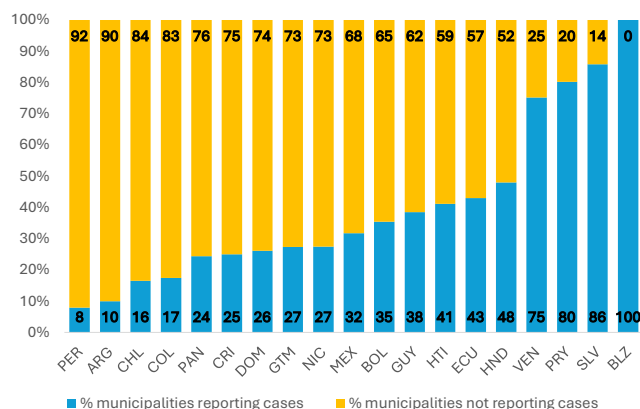


**Sensitivity goes up, but homogeneity remains a challenge in the notification of suspected measles and rubella cases in 2025*****Distribution of reported and expected suspected cases by country, EW 38 of 2025**

Country	Number of reported measles and rubella suspected cases		
	Cases as of week 38	Expected cases reported up to week 38	Difference between reported and expected cases
Mexico	10742	1928	8814
Bolivia	1910	184	1726
Cuba	1443	160	1283
Paraguay	1189	102	1087
Venezuela	1453	417	1036
El Salvador	749	93	656
Colombia	1173	781	392
Non-Latin Caribbean	420	119	301
Honduras	329	161	168
Ecuador	405	267	138
Haiti	262	174	88
Peru	543	505	38
Brazil	2489	3110	621
Argentina	140	670	530
Chile	109	290	181
Guatemala	184	273	89
Uruguay	0	49	49
Nicaragua	64	102	38
Costa Rica	42	75	33
Dominican Republic	152	168	16
Panama	60	67	7

Distribution of municipalities reporting and not reporting suspected measles/rubella cases, by country as of EW 38 of 2025

Source: Countries reporting case-by-case data through ISIS to CIM/PAHO. | *Data as of epidemiological week 2025-38.

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Week 1-38, 2025

Subregion and Country		Susp. Cases 2025	Measles Confirmed 2025				Year/Week Last Conf. Measles case	Rubella Confirmed 2025			Year/Week Last Conf. Rubella Case	Diagnosis of Discarded Cases 2025		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case	
			Clin.	Lab.	Epi. link	Total		Clin.	Lab.	Total		Dengue	Others	Susp.	Conf.	CRI*		
AND	BOL ^A	1910	0	354	...	354	2025-38	0	0	0	2006-03	0	1008	0	0	0	...	
	COL	1173	0	0	...	0	2020-09	0	0	0	2012-31	1	1107	875	0	0	2005-34	
	ECU	405	0	0	...	0	2018-33	0	0	0	2004-49	15	346	50	0	0	2011-14	
	PER	543	0	3	1	4	2025-20	0	0	0	2009-04	1	497	0	0	0	2007-16	
	VEN	1453	0	0	...	0	2019-48	0	0	0	2007-51	107	1346	0	0	0	...	
BRA CAP	BRA	2489	0	26	3	29	2025-34	0	0	0	2014-40	0	1994	14	0	0	2009-34	
	CRI	42	0	1	...	1	2025-20	0	0	0	2001-39	0	41	71	0	0	...	
	GTM	184	0	0	...	0	2018-03	0	0	0	2006-31	0	183	0	0	0	2005-00	
	HND	329	0	0	...	0	1998-16	0	0	0	2004-11	23	304	15	0	0	2001-00	
	NIC	64	0	0	...	0	1994-14	0	0	0	2004-19	16	41	8	...	...	2005-00	
	PAN	60	0	0	...	0	2011-20	0	0	0	2002-48	0	57	0	0	0	...	
	SLV	749	0	0	...	0	2001-19	0	0	0	2006-30	0	749	75	0	0	2001-00	
	CAR	420	2	17	22	41	2025-37	0	0	0	2008-18	0	347	0	0	0	1999-00	
	CUB	1443	0	0	...	0	2019-24	0	0	0	2004-06	0	1443	0	...	...	1989-10	
	DOM	152	0	0	...	0	2011-18	0	0	0	2019-08	3	147	0	0	0	2007-00	
	HTI	262	0	0	...	0	2001-39	0	0	0	2006-21	0	132	93	0	0	...	
	MEX	10742	0	4213	432	4645	2025-38	0	0	0	2018-14	0	5244	0	0	0	...	
	NOA	CAN	NR	364 ^B	2442	2200	5006	2025-38	0	0	0	2023-36	...	...	NR	0	0	2024-00
	USA	NR	...	1509	...	1509 ^C	2025-36	0	0	0	2024-35	...	...	NR	1	...	2017-00	
	SOC	ARG	140	0	34	1	35	2025-26	0	0	0	2019-47	0	105	0	0	0	2009-27
	CHL	109	0	0	...	0	2023-32	0	0	0	2019-14	0	109	21	0	0	...	
	PRY	1189	0	32	12	44	2025-38	0	0	0	2005-21	3	992	0	0	0	2003-06	
	URY	0	0	0	...	0	2020-07	0	0	0	2001-37	0	0	0	0	0	...	
TOTAL		23858	366	8631	2671	11668	--	0	0	0	--	169	16192	1222	1	0	--	

*Congenital Rubella Infection.

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

(A) Number of suspected cases is based on aggregate data.

(B) Includes the probable cases reported by Canada under the clinically confirmed column, due to alignment with PAHO's case definition.

(C) Measles Cases and Outbreaks, CDC website at: <https://www.cdc.gov/measles/cases-outbreaks.html> (Data reported on 23 September 2025).



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 1-38, 2025

Subregion and Country		Measles				Rubella		
		I	IR	En.	U	I	IR	U
AND	BOL	1			353			
	COL							
	ECU							
	PER	2			2			
	VEN							
BRA	BRA	6	19		4			
CAP	CRI	1						
	GTM							
	HND							
	NIC							
	PAN							
	SLV							
CAR	CAR	6	30		5			
LAC	CUB							
	DOM							
	HTI							
MEX	MEX	1232	2675		738			
NOA	CAN	83	4527		396			
	USA	490	815		204			
SOC	ARG	5	27		3			
	CHL							
	PRY	1	40		3			
	URY							
TOTAL		1827	8133		1708			

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

Table No.3

Measles/Rubella Suspect Cases Under Investigation
for the Period of Weeks 1-38, 2025

Country	Pending Cases 2024	Cumulative 2025	Week of Onset						
			1-33	34	35	36	37	38	% Pend cases
BOL	22	50	50	0	0	0	0	0	4
COL	0	65	13	11	14	11	16	0	6
ECU	0	44	31	3	10	0	...	...	11
PER	9	41	22	2	1	2	6	8	8
VEN	0	0	0	0	0	0	...	...	0
BRA	0	178	60	99	87	42	0	0	15
CRI	0	0	0	...	...	...	...	...	0
GTM	9	1	1	0	0	0	0	0	1
HND	0	2	1	1	0	0	0	0	1
NIC	1	7	7	...	...	...	...	...	11
PAN	1	3	3	...	...	...	...	...	5
SLV	0	0	0	0	0	0	0	0	0
CAR	0	39	39	...	...	...	...	...	9
CUB	21	0	0	0	0	0	0	...	0
DOM	1	2	2	0	0	0	0	0	1
HTI	96	129	118	2	2	4	3	0	49
MEX	136	853	582	32	49	43	64	83	8
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	0
CHL	0	0	0	0	...	...	...	...	0
PRY	0	139	18	10	13	27	40	31	12
URY	3	0	0	...	...	...	...	...	0
TOTAL	299	1553	947	160	176	129	129	122	7

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

Table 4
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 1-38, 2025

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 (2024/39-2025/38)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.) ^A	CRS (10,000 lb) ^a
AND	BOL ^B	4161	...	94	99	94	93	9.9	0.0
	COL	4806	100	85	85	84	95	2.9	31.0
	ECU	2184	...	65	93	90	76	2.9	1.9
	PER	6326	...	90	85	76	53	2.0	0.0
	VEN	13092	...	89	98	51	4	6.3	1.4
	BRA ^C	...	...	66	69	82	88	1.5	0.1
CAP	CRI	57	...	81	60	92	88	1.0	14.0
	GTM	1541	...	98	98	79	96	1.2	0.0
	HND	532	86	84	99	87	98	3.3	1.0
	NIC	185	...	92	100	98	100	2.0	9.3
	PAN	295	...	83	100	95	100	1.8	0.0
	SLV	783	100	92	99	98	99	14.0	31.0
CAR	CAR	758	...	40	84	8	59	5.9	0.0
LAC	CUB	168	...	100	100	94	100	16.9	0.0
	DOM	428	21	78	97	87	78	1.7	0.0
	HTI	675	...	87	80	22	38	2.4	5.2
MEX	MEX	20145	94	89	96	82	88	8.5	1.1
NOA	CAN	NR	NR	NR	NR	NR	NR	NR	NR
	USA	NR	NR	NR	NR	NR	NR	NR	NR
SOC	ARG	784	...	37	55	54	50	0.7	0.0
	CHL	811	...	91	93	93	95	0.9	5.5
	PRY	1491	99	88	94	93	97	22.0	0.0
	URY	155	...	0	0	0	0	0.0	0.0
Total and Average*		59377	45	86	92	81	83	4.7	2.7

*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) Indicators are calculated based on case-by-case reporting of 1152 suspected cases.

(C) Measles/rubella indicators correspond to epidemiological weeks 1-27 of 2025.