



# Join us!

On **September 25** PAHO will hold a **WEBINAR** on implementing active case finding of acute flaccid paralysis, measles and rubella, following the release of recent **Guidance**.

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**Webinar**

### Guidance for active case finding of acute flaccid paralysis, measles and rubella

📅 **September 25, 2024**  
11:00 a.m. (EDT)

PAHO

Pan American Health Organization World Health Organization Americas Region

**Table.1**  
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Week 1-36, 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	339	0	3	...	3	2024-32	0	0	0	2006-03	0	327	0	0	0	...
	COL	1019	0	0	...	0	2020-09	0	0	0	2012-31	1	934	610	0	0	2005-34
	ECU	513	0	0	...	0	2018-33	0	0	0	2004-49	39	440	0	0	0	2011-14
	PER	424	0	2	...	2	2024-06	0	0	0	2009-04	3	365	0	0	0	2007-16
	VEN	1470	0	0	...	0	2019-48	0	0	0	2007-51	74	1396	0	0	0	...
BRA	BRA	1533	0	2	...	2	2024-32	0	0	0	2014-40	0	1394	21	0	0	2009-34
CAP	CRI	12	0	0	...	0	2023-31	0	0	0	2001-39	0	12	32	0	0	...
	GTM	144	0	0	...	0	2018-03	0	0	0	2006-31	0	139	0	0	0	2005-00
	HND	614	0	0	...	0	1998-16	0	0	0	2004-11	19	491	9	0	0	2001-00
	NIC	88	0	0	...	0	1994-14	0	0	0	2004-19	16	69	75	0	0	2005-00
	PAN	98	0	0	...	0	2011-20	0	0	0	2002-48	1	94	3	0	0	...
	SLV	1101	0	0	...	0	2001-19	0	0	0	2006-30	0	1101	228	0	0	2001-00
CAR	CAR	191	0	2	...	2	2024-18	0	0	0	2008-18	0	164	0	0	0	1999-00
LAC	CUB	963	0	0	...	0	2019-24	0	0	0	2004-06	0	963	0	0	0	1989-10
	DOM	176	0	0	...	0	2011-18	0	0	0	2019-08	6	167	0	0	0	2007-00
	HTI	91	0	0	...	0	2001-39	0	0	0	2006-21	0	23	32	0	0	...
MEX	MEX	2848	0	6	1	7	2024-20	0	0	0	2018-14	0	2637	0	0	0	...
NOA	CAN	...	...	80	2	82	2024-34	0	0	0	2023-36	...	...	...	1	...	2024-00
	USA	...	...	251	...	251 <sup>A</sup>	2024-36	0	7	7	2024-35	...	...	...	...	...	2017-00
SOC	ARG	338	0	3	...	3	2024-07	0	0	0	2019-47	0	335	81	0	0	2009-27
	CHL	131	0	0	...	0	2023-32	0	0	0	2019-14	1	128	47	0	0	...
	PRY	816	0	0	...	0	2022-37	0	0	0	2005-21	24	781	5	0	0	2003-06
	URY	6	0	0	...	0	2020-07	0	0	0	2001-37	1	4	0	0	0	...
<b>TOTAL</b>		<b>12915</b>	<b>0</b>	<b>349</b>	<b>3</b>	<b>352</b>	<b>--</b>	<b>0</b>	<b>7</b>	<b>7</b>	<b>--</b>	<b>185</b>	<b>11964</b>	<b>1143</b>	<b>1</b>	<b>0</b>	<b>--</b>

\*Congenital Rubella Infection.

...No updated report received

(A) Measles Cases and Outbreaks, CDC website at: <https://www.cdc.gov/measles/data-research/> (Data as of 12 September 2024).



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

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**6Table No.2**

**Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 1-36, 2024**

Subregion and Country		Measles				Rubella		
		I	IR	En.	U	I	IR	U
AND	BOL	2			1			
	COL							
BRA	PER	2						
	VEN							
CAP	BRA	2						
	CRI							
CAR	GTM							
	HND							
LAC	NIC							
	PAN							
MEX	SLV							
	CAR		2					
NOA	CUB							
	DOM							
SOC	HTI							
	MEX	2	5		7	3		4
URY	CAN	30	45		24			
	USA	137	90		1			
URY	ARG	1	1		1			
	CHL							
URY	PRY							
	URY							
<b>TOTAL</b>		<b>176</b>	<b>143</b>	<b>0</b>	<b>33</b>	<b>3</b>	<b>0</b>	<b>4</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 1-36, 2024**

Country	Pending Cases 2023	Cumulative 2024	Week of Onset						% Pend. cases
			1-31	32	33	34	35	36	
BOL	0	9	8	0	1	0	0	0	3
COL	18	84	51	4	9	9	11	0	8
ECU	12	34	34	0	0	0	0	0	7
PER	10	53	31	5	2	4	8	3	13
VEN	0	0	0	...	...	...	...	...	0
BRA	26	139	47	15	16	40	21	0	9
CRI	0	0	0	...	...	...	...	...	0
GTM	11	5	5	...	...	...	...	...	3
HND	0	104	88	6	4	5	1	0	17
NIC	0	3	1	1	1	0	0	0	3
PAN	0	3	2	0	0	1	0	0	3
SLV	0	0	0	0	0	0	0	0	0
CAR	0	25	14	4	3	3	1	0	13
CUB	0	0	0	...	...	...	...	...	0
DOM	0	3	2	1	0	0	0	0	2
HTI	70	68	63	3	2	0	0	0	75
MEX	0	205	149	4	10	17	12	13	7
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	0	0	0	0	0	0	0	0	0
CHL	0	2	2	0	0	0	0	0	2
PRY	0	11	0	0	0	3	2	6	1
URY	1	1	1	...	...	...	...	...	17
<b>TOTAL</b>	<b>148</b>	<b>749</b>	<b>498</b>	<b>43</b>	<b>48</b>	<b>82</b>	<b>56</b>	<b>22</b>	<b>6</b>

... No updated report received

**Table 4**

**Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 1-36, 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 (2023/37-2024/36)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.) <sup>a</sup>	CRS (10,000 lb) <sup>a</sup>
AND	BOL	4161	...	97	97	88	94	3.2	0.0
	COL	4850	100	81	90	80	88	2.7	14.9
BRA <sup>b</sup>	ECU	2184	...	64	94	69	94	3.9	0.0
	PER	7501	...	88	87	77	59	1.4	0.0
CAP	VEN	13092	...	100	100	19	71	5.2	0.0
	CRI	82	...	34	78	87	83	1.0	0.1
CAR	GTM	1541	...	92	92	100	73	0.4	4.9
	HND	469	92	76	98	83	99	6.5	1.3
LAC	NIC	185	...	100	100	95	98	1.8	9.6
	PAN	325	...	79	96	90	96	2.8	0.5
MEX	SLV	1334	...	82	99	99	100	20.3	23.1
	CAR	758	29	26	88	10	78	2.6	0.0
NOA	CUB	168	...	100	100	100	100	13.6	0.0
	DOM	247	...	44	99	89	94	2.3	0.0
SOC	HTI	712	...	79	89	10	19	1.0	3.1
	MEX	20274	94	95	100	92	93	2.6	0.0
URY	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
URY	ARG	784	...	26	81	65	66	1.1	2.4
	CHL	811	71	79	92	93	98	1.1	2.2
URY	PRY	1467	99	82	93	86	90	16.0	0.6
	URY	155	...	0	67	100	50	0.3	0.0
<b>Total and Average*</b>		<b>61100</b>	<b>44</b>	<b>80</b>	<b>94</b>	<b>78</b>	<b>88</b>	<b>2.5</b>	<b>1.8</b>

\*Weighted

... No updated report received.

(a) Source (population data): United Nations, Department of Economic and Social Affairs, Population Division (2024). World Population Prospects 2024, Online Edition.

(b) Data updated as of 26 July 2024.