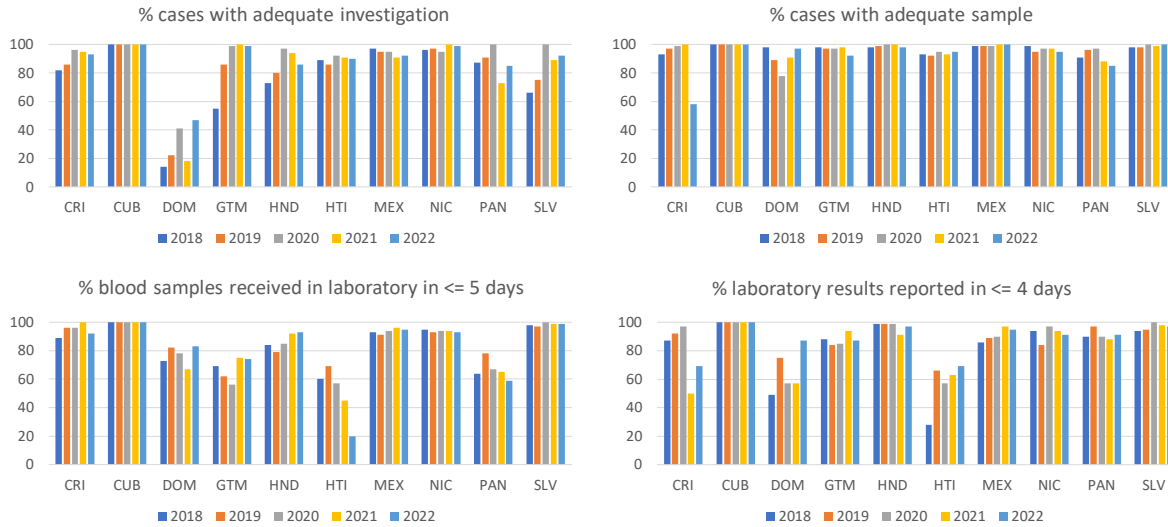


Performance of Measles-Rubella Surveillance Indicators
Central America, Cuba, Mexico, Haiti, and Dominican Republic, 2018-2022*



Source: ISIS and country reports | * Data as of 3 March 2023.

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Week 1-8, 2023

Subregion and Country	Susp. Cases 2023	Measles Confirmed 2023				Year/Week Last Conf. Measles case	Rubella Confirmed 2023			Year/Week Last Conf. Rubella Case	Diagnosis of Discarded Cases 2023		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case	
		Clin.	Lab.	EPI link	Total		Clin.	Lab.	Total		Dengue	Others	Susp.	Conf.	CRI*		
AND	BOL	9	0	0	...	0	0	0	2020-16	0	0	0	0	0	0	0	...
	COL	135	0	0	...	0	0	0	2020-09	0	0	0	0	84	0	0	0
	ECU	0	0	0	...	0	0	0	2022-46	0	0	0	0	0	0	0	2011-14
	PER	17	0	0	...	0	0	0	2019-18	0	0	0	0	7	0	0	2007-16
	VEN	...	...	...	...	0	...	...	2019-33	...	...	...	...	...	...	...	...
BRA	BRA	154	0	0	...	0	0	0	2022-28	0	0	0	0	68	3	0	2009-34
CAP	CRI	0	0	0	...	0	0	0	2019-13	0	0	0	0	0	120	0	...
	GTM	17	0	0	...	0	0	0	2018-03	0	0	0	0	17	0	0	2005-00
	HND	9	0	0	...	0	0	0	1998-16	0	0	0	0	0	18	0	2001-00
	NIC	12	0	0	...	0	0	0	1994-14	0	0	0	0	11	4	0	2005-00
	PAN	6	0	0	...	0	0	0	2011-20	0	0	0	0	3	0	0	...
	SLV	68	0	0	...	0	0	0	2001-19	0	0	0	0	68	230	0	2001-00
CAR	CAR	10	0	0	...	0	0	0	2019-48	0	0	0	0	8	0	0	1999-00
LAC	CUB	267	0	0	...	0	0	0	2019-24	0	0	0	0	267	0	0	1989-10
	DOM	6	0	0	...	0	0	0	2011-18	0	0	0	0	5	0	0	...
	HTI	26	0	0	...	0	0	0	2001-39	0	0	0	0	6	3	0	...
MEX	MEX	232	0	0	...	0	0	0	2020-23	0	0	0	0	162	0	0	...
NOA	CAN	...	...	...	...	...	...	...	2022-19	...	...	...	...	...	...	...	2018-39
	USA	...	...	3	...	3	...	...	2023-08	...	...	...	...	...	...	...	2017-00
SOC	ARG	1	0	0	...	0	0	0	2022-26	0	0	0	0	1	0	0	2009-27
	CHL	0	0	0	...	0	0	0	2020-03	0	0	0	0	0	0	0	...
	PRY	576	0	0	...	0	0	0	1998-44	0	0	0	0	84	0	0	2003-06
	URY	...	...	...	...	...	...	...	2020-07	...	...	...	...	...	...	...	...
TOTAL		1545	0	3	...	3	--	0	0	0	--	0	791	378	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 1-8, 2023

Subregion and Country		Measles				Rubella		
		I	IR	En.	U	I	IR	U
AND	BOL							
	COL							
	ECU							
	PER							
	VEN							
BRA	BRA							
CAP	CRI							
	GTM							
	HND							
	NIC							
	PAN							
	SLV							
CAR	CAR							
LAC	CUB							
	DOM							
	HTI							
MEX	MEX							
NOA	CAN	3						
	USA							
SOC	ARG							
	CHL							
	PRY							
	URY							
TOTAL		3	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 1-8, 2023

Country	Pending Cases 2022	Cumulative 2023	Week of Onset						% Pend. cases
			1-3	4	5	6	7	8	
BOL	2	9	9	0	0	0	...	...	100
COL	89	51	9	6	9	9	18	0	38
ECU	38	0	0	0	...	...	...	...	0
PER	2	10	2	1	0	1	4	2	59
VEN	5	...	...	...	...	...	...	...	...
BRA	151	69	61	8	0	0	0	0	45
CRI	4	0	0	0	0	0	0	...	0
GTM	4	0	0	0	0	0	0	0	0
HND	41	9	3	2	2	1	1	0	100
NIC	0	1	0	1	0	0	0	0	8
PAN	0	3	0	0	0	2	1	...	50
SLV	0	0	0	0	0	0	0	...	0
CAR	4	2	2	0	0	0	0	0	20
CUB	0	0	0	0	0	0	0	0	0
DOM	0	1	0	0	0	1	0	...	17
HTI	34	20	11	2	2	2	2	1	77
MEX	196	70	24	5	4	4	16	17	30
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	0	0	0	0	0	...	...	...	0
CHL	9	0	0	0	0	0	0	0	0
PRY	55	492	186	129	120	53	3	1	85
URY	...	...	...	...	...	...	...	...	...
TOTAL	634	737	307	154	137	73	45	21	48

... No updated report received

Table 4
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 1-8, 2023

Subregion and Country		Sites Reporting Weekly		% Cases with Adequate Investigation	% Cases with Adequate Sample	% Blood Samples Received in Lab. ≤5 days	% Lab. Results ≤4 days	Rate of Suspected Cases Last 52 weeks (2022/09-2023/08)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.) ^a	CRS (10,000 lb) ^a
AND	BOL	4161	...	100	78	78	78	2.1	0.0
	COL	9998	99	86	70	87	88	2.1	12.1
	ECU	2184	...	0	0	0	0	1.5	0.0
	PER	7781	...	94	71	50	25	0.4	0.0
	VEN	13092	...	...	...	...	...	3.3	0.0
	BRA	...	...	...	...	94	91	1.7	0.2
CAP	CRI	82	...	0	0	0	0	0.8	18.2
	GTM	1541	...	100	100	76	100	1.0	0.0
	HND	469	93	78	100	89	100	1.4	1.7
	NIC	185	...	100	100	100	100	2.0	3.4
	PAN	324	...	50	100	83	100	0.9	0.3
	SLV	2656	2	97	100	100	100	8.8	39.7
CAR	CAR	758	53	40	80	20	50	0.4	0.0
LAC	CUB	168	...	100	100	100	100	7.8	0.0
	DOM	247	...	67	67	100	25	1.3	0.0
	HTI	712	90	85	96	0	31	1.5	2.8
MEX	MEX	40522	95	96	100	91	90	2.0	0.0
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	784	...	100	100	0	100	1.5	0.0
	CHL	801	75	0	0	0	0	1.5	2.9
	PRY	1435	97	16	61	69	76	15.8	0.5
	URY	155	...	...	...	...	...	...	...
Total and Average*		88055	59	62	80	83	85	2.0	1.8

*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.