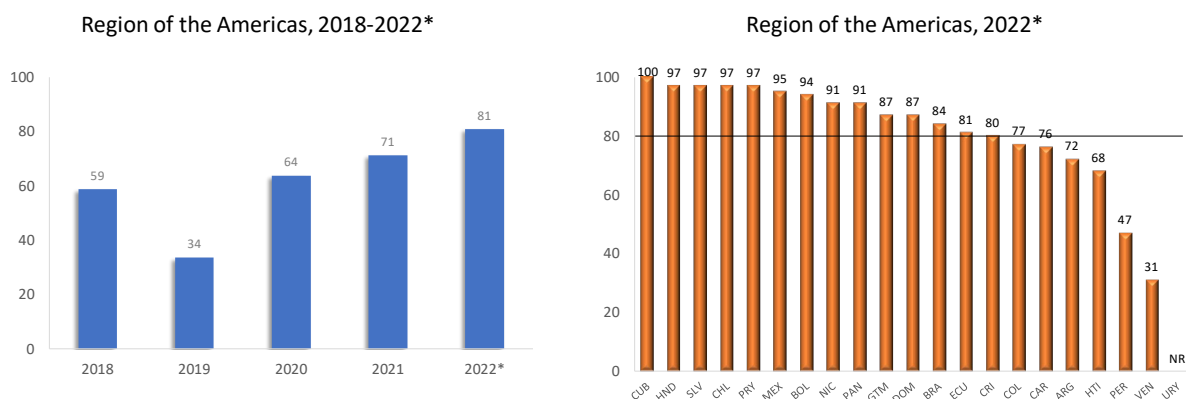


Percentage of laboratory results reported <=4 days Measles and rubella surveillance indicator



Source: Integrated Surveillance Information System (ISIS) and country reports to FPL-IM/PAHO. | * Data as of 17 February 2023.
NR – no report received.

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Week 1-6, 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	86	0	0	...	0	0	0	2020-09	0	0	0	0	0	0	0	2005-34
	ECU	0	0	0	...	0	0	0	2022-46	0	0	0	0	0	0	0	2011-14
	PER	10	0	0	...	0	0	0	2019-18	0	0	0	0	3	0	0	2007-16
BRA	VEN	...	...	...	...	0	...	...	2019-33	...	...	...	...	...	...	...	...
	BRA	120	0	0	...	0	0	0	2022-28	0	0	0	0	38	2	0	2009-34
	CRI	0	0	0	...	0	0	0	2019-13	0	0	0	0	0	120	0	...
	GTM	10	0	0	...	0	0	0	2018-03	0	0	0	0	10	0	0	2005-00
	HND	5	0	0	...	0	0	0	1998-16	0	0	0	0	0	0	0	2001-00
	NIC	9	0	0	...	0	0	0	1994-14	0	0	0	0	8	3	0	2005-00
	PAN	5	0	0	...	0	0	0	2011-20	0	0	0	0	3	0	0	...
CAR	SLV	58	0	0	...	0	0	0	2001-19	0	0	0	0	58	230	0	2001-00
	CAR	5	0	0	...	0	0	0	2019-48	0	0	0	0	0	0	0	1999-00
	CUB	84	0	0	...	0	0	0	2019-24	0	0	0	0	84	0	0	1989-10
LAC	DOM	4	0	0	...	0	0	0	2011-18	0	0	0	0	3	0	0	...
	HTI	21	0	0	...	0	0	0	2001-39	0	0	0	0	2	1	0	...
MEX	MEX	153	0	0	...	0	0	0	2020-23	0	0	0	0	107	0	0	...
NOA	CAN	...	...	...	...	...	...	...	2022-19	...	...	...	...	...	...	...	2018-39
	USA	...	...	...	...	...	...	...	2022-51	...	...	...	...	...	...	...	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	389	0	0	...	0	0	0	1998-44	0	0	0	0	42	0	0	2003-06
	URY	...	...	...	...	...	...	...	2020-07	...	...	...	...	...	...	...	...
TOTAL	969	0	0	...	0	--	0	0	0	--	0	359	356	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 1-6, 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							
CAR	NIC							
	PAN							
	SLV							
	CAR							
	LAC							
MEX	CUB							
	DOM							
	HTI							
	MEX							
	NOA							
SOC	CAN							
	USA							
	ARG							
	CHL							
	PRY							
URY								
TOTAL		0	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 1-6, 2023

Country	Pending Cases 2022	Cumulative 2023	Week of Onset						% Pend. cases	
			1	2	3	4	5	6		
BOL	2	9	4	3	2	0	0	0	100	
COL	89	86	26	9	21	18	12	0	100	
ECU	38	0	0	0	0	0	...	...	0	
PER	2	7	0	0	4	1	0	2	70	
VEN	5	...	...	...	...	...	...	...	...
BRA	BRA	151	65	3	12	23	17	10	54	
	CAP	0	0	0	0	...	...	...	0	
	CRI	0	0	0	0	0	0	0	0	
	GTM	4	0	0	0	0	0	0	0	
	HND	41	5	0	2	1	2	0	0	100
CAR	NIC	0	1	0	0	0	1	0	0	11
	PAN	0	2	0	0	0	0	0	2	40
	SLV	0	0	0	0	0	0	0	0	0
	CAR	6	5	1	0	1	2	1	0	100
	LAC	0	0	0	0	0	0	0	0	0
MEX	DOM	0	1	0	0	0	0	0	1	25
	HTI	36	19	3	3	6	2	2	3	90
	MEX	196	46	9	6	14	6	8	3	30
	NOA	...	...	...	...	...	...	...	...	...
	CAN	...	...	...	...	...	...	...	...	...
SOC	USA	...	...	...	...	...	...	...	...	...
	ARG	0	0	0	0	0	0	0	0	0
	CHL	9	0	0	0	0	0	0	0	0
	PRY	55	347	29	58	94	126	40	0	89
	URY	...	...	...	...	...	...	...	...	...
TOTAL		634	593	75	93	166	175	73	11	61

... No updated report received

Table 4
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 1-6, 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 (2022/07-2023/06)	
		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	10020	97	86	0	0	0	2.0	11.8
	ECU	2184	...	0	0	0	0	1.6	0.0
	PER	7781	...	90	60	67	33	0.4	0.0
	VEN	13092	...	...	...	...	...	3.5	0.0
BRA	BRA	...	...	...	...	96	97	1.7	0.2
	CAP	82	...	0	0	0	0	0.3	18.2
	CRI	1541	...	100	100	90	100	0.9	0.0
	GTM	469	92	80	100	100	100	1.4	0.8
	HND	185	...	100	100	100	100	2.1	3.3
CAR	PAN	324	...	60	100	80	100	0.9	0.3
	SLV	2654	3	98	97	100	95	8.9	39.7
	CAR	758	...	80	80	0	0	0.4	0.0
	LAC	168	...	100	100	100	100	8.5	0.0
	DOM	247	...	75	50	100	50	1.2	0.0
MEX	HTI	712	89	86	100	0	14	1.6	2.8
	MEX	40510	96	96	100	92	91	2.0	0.0
	NOA	CAN	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
	SOC	ARG	784	...	100	100	0	100	1.6	0.0
CHL		801	78	0	0	0	0	1.5	2.9
PRY		1433	97	22	48	64	71	13.6	0.5
URY		155	...	...	...	...	...	...	...
Total and Average*		88061	59	61	72	81	82	2.0	2.6

*Weighted

... No updated report received

(a) Source (population data): United Nations, Department of Economic and Social Affairs, Population Division (2019). World Population Prospects 2019, Online Edition. International Programs Center, Population Division, U.S. Census Bureau IDB Release Date: September 2019.