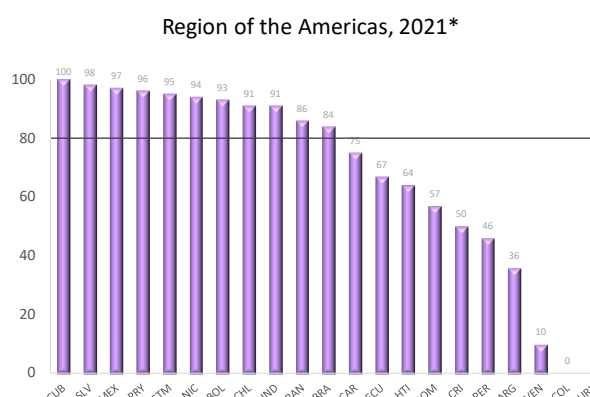
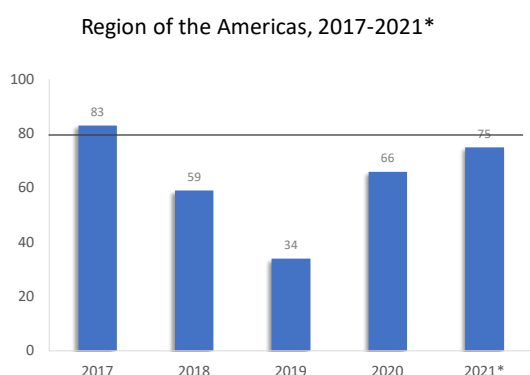


Percent of laboratory results for suspected measles/rubella reported in ≤4 days Surveillance Indicator



Source: Integrated Surveillance Information System (ISIS) and country reports to FPL-IM/PAHO. | * Data as of 27 January 2022 (Brazil data as of EW 2021-39).

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Week 3, 2022

Subregion and Country	Susp. Cases 2022	Measles Confirmed 2022				Year/Week Last Conf. Measles case	Rubella Confirmed 2022			Year/Week Last Conf. Rubella Case	Diagnosis of Discarded Cases 2022		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case	
		Clin.	Lab.	EPI link	Total		Clin.	Lab.	Total		Dengue	Others	Susp.	Conf.	CRI*		
AND	BOL	0	0	0	...	0	0	0	2020-16	0	0	0	0	0	0	0	...
	COL	17	0	0	...	0	0	0	2020-09	0	0	0	0	2	6	0	2005-34
	ECU	...	...	...	...	...	...	...	2018-33	...	...	...	...	...	...	...	2011-14
	PER	0	0	0	...	0	0	0	2019-18	0	0	0	0	0	0	0	2007-16
	VEN	0	0	0	...	0	0	0	2019-33	0	0	0	0	0	0	0	...
BRA	BRA	23	0	0	...	0	0	0	2021-47	0	0	0	0	7	1	...	2009-34
CAP	CRI	0	0	0	...	0	0	0	2019-13	0	0	0	0	0	5	...	...
	GTM	...	...	...	...	...	...	...	2018-03	...	...	...	...	...	...	...	2005-00
	HND	1	0	0	...	0	0	0	1998-16	0	0	0	0	1	1	0	2001-00
	NIC	2	0	0	...	0	0	0	1994-14	0	0	0	0	2	1	0	2005-00
	PAN	...	...	...	...	...	...	...	2011-20	...	...	...	...	...	...	...	...
	SLV	12	0	0	...	0	0	0	2001-19	0	0	0	0	12	14	0	2001-00
CAR	CAR	0	0	0	...	0	0	0	2019-48	0	0	0	0	0	0	0	1999-00
LAC	CUB	...	...	...	...	...	...	...	2019-24	...	...	...	...	...	...	...	1989-10
	DOM	0	0	0	...	0	0	0	2011-18	0	0	0	0	0	0	0	...
	HTI	4	0	0	...	0	0	0	2001-39	0	0	0	0	0	1	0	...
MEX	MEX	36	0	0	...	0	0	0	2020-23	0	0	0	0	24	0	0	...
NOA	CAN	...	...	...	...	0	0	0	2020-06	0	0	0	...	...	...	...	2018-39
	USA	...	...	...	...	0	0	0	2021-48	0	0	0	...	...	...	...	2017-00
SOC	ARG	0	0	0	...	0	0	0	2020-12	0	0	0	0	0	0	0	2009-27
	CHL	1	0	0	...	0	0	0	2020-03	0	0	0	0	1	0	0	...
	PRY	17	0	0	...	0	0	0	1998-44	0	0	0	0	14	0	0	2003-06
	URY	...	...	...	...	...	...	...	2020-07	...	...	...	...	...	...	...	...
TOTAL		113	0	0	...	0	0	0	--	0	0	0	0	63	29	0	0

*Congenital Rubella Infection.

...No updated report received



Table No.2

Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 3, 2022

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						
CAR	PAN							
	SLV							
	CAR							
	LAC	CUB						
		DOM						
MEX	HTI							
	MEX							
NOA	CAN							
	USA							
SOC	ARG							
	CHL							
	PRY							
	URY							
TOTAL		0	0	0	0	0	0	0

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

Table No.3

Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 3, 2022

Country	Pending Cases 2021	Cumulative 2022	Week of Onset						% Pend. cases
			1	2	3				
BOL	0	0	0	0	0				0
COL	5	15	4	10	1				88
ECU	47	...	...	...	...				...
PER	4	0	0	0	0				0
VEN	10	0	0	0	0				0
BRA	124	16	13	3	0				70
CRI	3	0	0	0	0				0
GTM	0	...	...	...	...				...
HND	1	0	0	0	0				0
NIC	2	0	0	0	...				0
PAN	1	...	...	...	...				...
SLV	0	0	0	0	0				0
CAR	1	0	0	0	0				0
CUB	0	...	...	...	...				...
DOM	1	0	0	0	0				0
HTI	21	4	1	3	0				100
MEX	58	12	2	6	4				33
CAN	...	...	...	...	...				...
USA	...	...	...	...	...				...
ARG	0	0	0	...	...				0
CHL	0	0	0	0	0				0
PRY	3	3	0	1	2				18
URY	0	...	...	...	...				...
TOTAL	281	50	20	23	7				44

... No updated report received

Table 4

Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 3, 2022

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 (2021/04-2022/03)		
		Total Units	% This Week					Measles/Rubella (100,000 pop.) ^a	CRS (10,000 lb) ^a	
AND	BOL	2657	...	0	0	0	0	0.9	1.3	
	COL	5302	...	18	0	0	0	0.0	2.2	
	ECU	2184	...	...	...	...	...	1.1	0.0
	PER	7781	...	0	0	0	0	0.2	0.0	
	VEN	13092	...	0	0	0	0	1.2	0.0	
CAP	BRA	...	...	0	0	96	94	1.1	0.2
	CRI	82	...	0	0	0	0	0.4	11.2	
	GTM	1541	...	...	...	...	...	0.4	0.0
	HND	469	89	100	100	100	100	0.5	0.9	
	NIC	185	...	100	100	100	100	2.0	4.0	
CAR	PAN	324	...	...	...	...	...	0.5	0.0
	SLV	1305	90	83	100	100	100	5.7	21.5	
	CAR	758	62	0	0	0	0	0.1	0.0	
	LAC	CUB	168	3.2	0.0
		DOM	247	...	0	0	0	0	0.3	0.0
MEX	HTI	659	98	75	100	0	0	1.2	1.1	
	MEX	40070	94	94	100	69	72	1.1	0.0	
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	784	...	0	0	0	0	0.1	0.0	
	CHL	789	73	0	0	0	0	0.2	9.4	
	PRY	1381	95	59	100	65	82	7.9	0.3	
	URY	155	...	...	...	...	...	0.0	0.0
Total and Average*		79933	53	71	100	80	84	1.0	1.2	

*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.