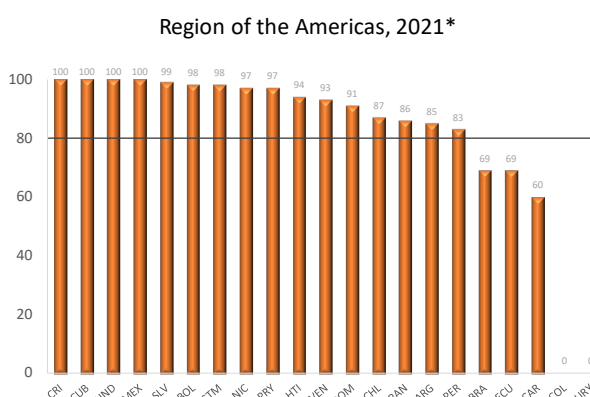
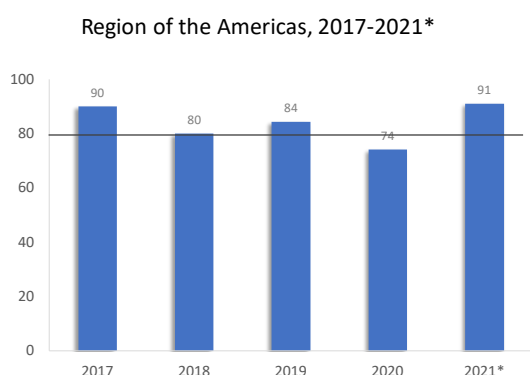




Percent measles-rubella cases with adequate samples Surveillance Indicator



Source: Integrated Surveillance Information System (ISIS) and country reports to FPL-IM/PAHO. | * Data as of 13 January 2022 (Brazil data as of EW 2021-39).

Table 1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Week 1, 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	2006-03	0	0	0	0	0	...
	COL	0	0	0	...	0	0	0	2020-09	2012-31	0	0	0	0	0	2005-34
	ECU	...	...	...	...	...	...	...	2018-33	2004-49	...	...	...	...	...	2011-14
	PER	0	0	0	...	0	0	0	2019-18	2009-04	0	0	0	0	0	2007-16
	VEN	...	...	...	...	...	...	...	2019-33	2007-51	...	...	...	...	...	...
BRA	BRA	...	...	...	...	...	...	...	2021-47	2014-40	...	...	...	...	...	2009-34
CAP	CRI	...	...	...	...	0	...	...	2019-13	2001-39	...	...	...	...	...	...
	GTM	...	...	...	...	...	...	...	2018-03	2006-31	...	...	...	...	...	2005-00
	HND	0	0	0	...	0	0	0	1998-16	2004-11	0	0	0	0	0	2001-00
	NIC	0	0	0	...	0	0	0	1994-14	2004-19	0	0	1	0	0	2005-00
	PAN	...	...	...	...	...	...	...	2011-20	2002-48	...	...	...	...	...	...
	SLV	...	...	...	...	...	...	...	2001-19	2006-30	...	...	...	...	...	2001-00
CAR	CAR	0	0	0	...	0	0	0	2019-48	2008-18	0	0	0	0	0	1999-00
LAC	CUB	...	...	...	...	...	...	...	2019-24	2004-06	...	...	...	...	...	1989-10
	DOM	0	0	0	...	0	0	0	2011-18	2007-45	0	0	0	0	0	...
	HTI	0	0	0	...	0	0	0	2001-39	2006-21	0	0	32	0	0	...
MEX	MEX	4	0	0	...	0	0	0	2020-23	2018-14	0	2	0	0	0	...
NOA	CAN	...	...	...	...	0	0	0	2020-06	2019-50	...	...	...	...	...	2018-39
	USA	...	...	...	...	0	0	0	2021-48	2019-03	...	...	...	...	...	2017-00
SOC	ARG	0	0	0	...	0	0	0	2020-12	2019-47	0	0	0	0	0	2009-27
	CHL	1	0	0	...	0	0	0	2020-03	2019-14	0	1	0	0	0	...
	PRY	3	0	0	...	0	0	0	1998-44	2005-21	0	1	0	0	0	2003-06
	URY	...	...	...	...	...	...	...	2020-07	2001-37	...	...	...	...	...	...
TOTAL		8	0	0	...	0	0	0	--	--	0	4	33	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 1, 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							
CAR	NIC							
	PAN							
	SLV							
	LAC							
	CUB							
MEX	DOM							
	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 1, 2022

Country	Pending Cases 2021	Cumulative 2022	Week of Onset					% Pend. cases
			1					
BOL	0	0	0					0
COL	133	0	0					0
ECU	47	...	...					...
PER	5	0	0					0
VEN	10	...	...					...
BRA	191	...	...					...
	CAP							...
CRI	3	...	...					...
GTM	0	...	...					...
HND	1	0	0					0
NIC	2	0	0					0
PAN	1	...	...					...
SLV	0	...	...					...
CAR	1	0	0					0
LAC	0	...	...					...
CUB	0	...	...					...
DOM	1	0	0					0
HTI	23	0	0					0
MEX	61	2	2					50
CAN	...	...	...					...
USA	...	...	...					...
ARG	0	0	0					0
CHL	0	0	0					0
PRY	3	2	2					67
URY	0	...	...					...
TOTAL	482	4	4					50

... No updated report received

Table 4

Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 1, 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 (2021/02-2022/01)	
		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	10604	96	0	0	0	0	2.0	2.1
	ECU	2184	...	...	...	...	...	1.1	0.0
	PER	7781	...	0	0	0	0	0.2	0.0
	VEN	13092	...	...	...	...	...	0.9	0.0
CAP	BRA	0	...	...	...	...	...	1.2	0.2
	CRI	82	...	...	...	...	...	0.4	11.2
	GTM	1541	...	...	...	...	...	0.4	0.0
	HND	469	93	0	0	0	0	0.5	0.9
	NIC	185	...	0	0	0	0	2.0	3.9
CAR	PAN	324	...	...	...	...	...	0.5	0.0
	SLV	1291	...	...	...	...	...	5.5	20.3
	LAC	758	65	0	0	0	0	0.1	0.0
	CUB	...	...	...	...	...	...	3.4	0.0
	DOM	247	...	0	0	0	0	0.3	0.0
MEX	HTI	659	97	0	0	0	0	1.2	2.3
	MEX	20120	92	100	100	50	50	1.1	0.0
	CAN	...	...	...	...	...	...	...	...
NOA	USA	...	...	...	...	...	...	...	...
	ARG	784	...	0	0	0	0	0.1	0.0
SOC	CHL	789	72	0	0	0	0	0.2	9.1
	PRY	1362	90	33	33	100	100	7.9	0.3
	URY	155	...	...	...	...	...	0.0	0.0
Total and Average*		65084	49	71	71	71	71	1.1	1.5

*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.