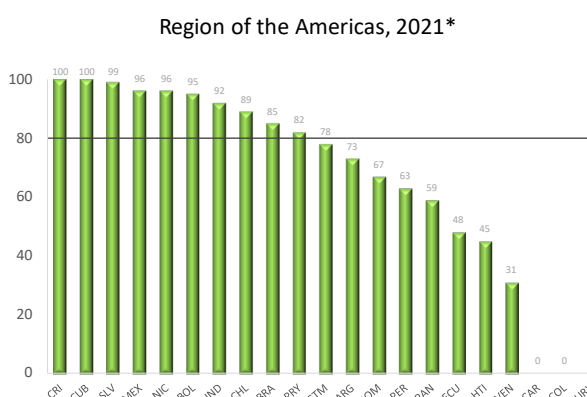
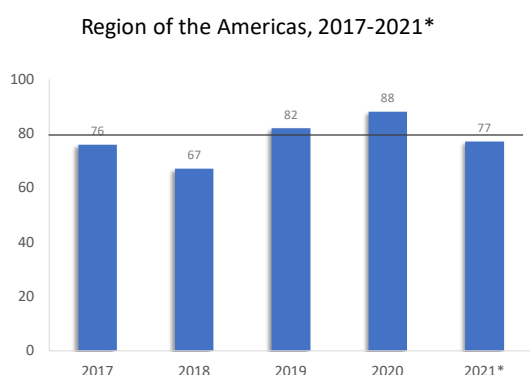


Percent of blood samples for suspected measles-rubella cases received in laboratory in ≤5 days Surveillance Indicator



Source: Integrated Surveillance Information System (ISIS) and country reports to FPL-IM/PAHO. | * Data as of 20 January 2022 (Brazil data as of EW 2021-39).

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Week 2, 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	7	0	0	...	0	0	0	2020-09	0	0	0	0	0	0	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	...	...	...	...	...	...	...	2019-33	...	...	...	...	...	...	...	...
BRA	BRA	...	...	...	...	...	...	...	2021-47	...	...	...	...	...	...	...	2009-34
	CAP	...	...	...	...	0	...	...	2019-13	...	...	...	...	...	...	...	...
	CRI	...	...	...	...	...	...	...	2018-03	...	...	...	...	...	...	...	2005-00
	GTM	...	...	...	...	...	...	...	2018-03	...	...	...	...	...	...	...	...
	HND	1	0	0	...	0	0	0	1998-16	0	0	0	0	1	0	0	2001-00
CAR	NIC	2	0	0	...	0	0	0	1994-14	0	0	0	0	2	1	0	2005-00
	PAN	...	...	...	...	...	...	...	2011-20	...	...	...	...	...	...	...	...
	SLV	7	0	0	...	0	0	0	2001-19	0	0	0	0	7	0	0	2001-00
	CAR	0	0	0	...	0	0	0	2019-48	0	0	0	0	0	0	0	1999-00
	LAC	...	...	...	...	...	...	...	2019-24	...	...	...	...	...	...	...	1989-10
MEX	DOM	0	0	0	...	0	0	0	2011-18	0	0	0	0	0	0	0	...
	HTI	0	0	0	...	0	0	0	2001-39	0	0	0	0	0	32	0	...
	MEX	22	0	0	...	0	0	0	2020-23	0	0	0	0	13	0	0	...
	NOA	...	...	...	...	0	0	0	2020-06	0	0	0	...	...	...	...	2018-39
	CAN	...	...	...	...	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	9	0	0	...	0	0	0	1998-44	0	0	0	0	7	0	0	2003-06
	URY	...	...	...	...	...	...	...	2020-07	...	...	...	...	...	...	...	...
TOTAL	49	0	0	...	0	0	0	0	0	0	0	31	34	0	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 2, 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	USA							
	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 2, 2022

Country	Pending Cases 2021	Cumulative 2022	Week of Onset					% Pend. cases
			1	2				
BOL	0	0	0	0				0
COL	5	7	6	1				100
ECU	47	...	...	...				...
PER	4	0	0	0				0
VEN	10	...	...	...				...
BRA	124	...	...	...				...
	CAP	3	...	...	...			...
GTM	0	...	...	...				...
HND	1	0	0	0				0
NIC	2	0	0	0				0
PAN	1	...	...	...				...
SLV	0	0	0	0				0
CAR	1	0	0	0				0
LAC	0	...	...	...				...
CUB	0	...	...	...				...
DOM	1	0	0	0				0
HTI	20	0	0	0				0
MEX	59	9	2	7				41
CAN	...	...	...	...				...
USA	...	...	...	...				...
ARG	0	0	0	...				0
CHL	0	0	0	0				0
PRY	3	2	0	2				22
URY	0	...	...	...				...
TOTAL	281	18	8	10				37

... No updated report received

Table 4

Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 2, 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 (2021/03-2022/02)	
		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	29	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	...	...	...	...	...	1.2	0.0
CAP	BRA	...	...	...	...	...	...	1.2	0.2
	CRI	82	...	...	...	...	...	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	2.1	4.0
CAR	PAN	324	...	...	...	...	...	0.5	0.0
	SLV	1304	89	86	86	100	50	5.6	21.0
	LAC	758	80	0	0	0	0	0.1	0.0
	CUB	168	...	...	...	...	...	3.3	0.0
	DOM	247	...	0	0	0	0	0.3	0.0
MEX	HTI	659	98	0	0	0	0	1.2	2.3
	MEX	40062	95	95	100	59	59	1.1	0.0
	CAN	...	...	...	...	...	...	...	...
NOA	USA	...	...	...	...	...	...	...	...
	ARG	784	...	0	0	0	0	0.1	0.0
	CHL	789	69	0	0	0	0	0.2	9.4
SOC	PRY	1381	94	44	100	56	78	7.9	0.3
	URY	155	...	...	...	...	...	0.0	0.0
Total and Average*		85226	62	75	98	68	65	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.