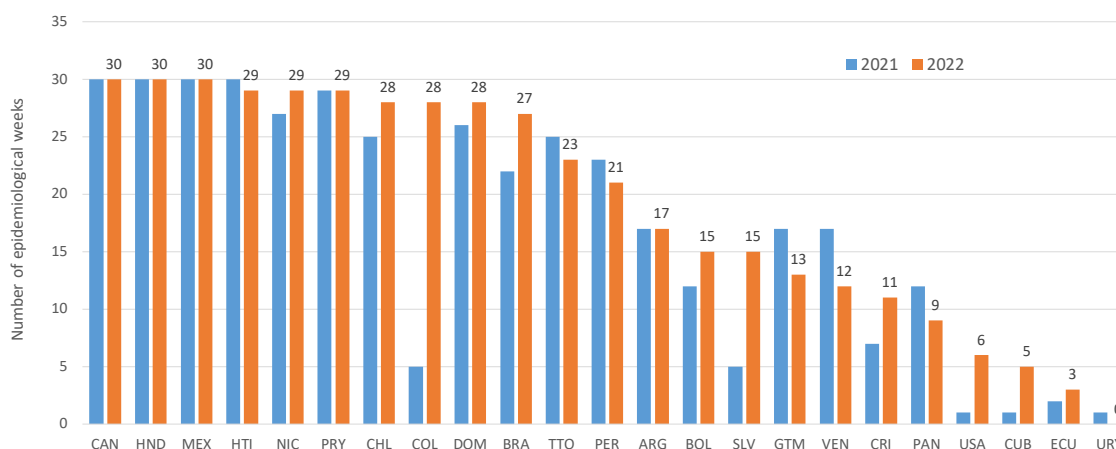


Countries reporting surveillance data to PAHO on time*, epidemiological weeks 1-30 of 2021 and 2022



Source: Immunization database, FPL-IM/PAHO.

*Weekly data received by Thursday morning.

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Weeks 1-30, 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	77	0	0	...	0	0	0	2006-03	1	76	0	0	0	...	
	COL	578	0	0	...	0	0	0	2012-31	0	453	402	0	0	2005-34	
	ECU	69	0	0	...	0	0	0	2004-49	0	68	0	0	0	2011-14	
	PER	73	0	0	...	0	0	0	2009-04	0	65	0	0	0	2007-16	
	VEN	331	0	0	...	0	0	0	2007-51	5	326	0	0	0	...	
BRA	BRA	2258	1	43	...	44	0	0	2014-40	0	1865	49	0	...	2009-34	
CAP	CRI	6	0	0	...	0	0	0	2001-39	0	6	5	...	...	...
	GTM	94	0	0	...	0	0	0	2006-31	0	91	0	...	...	2005-00
	HND	69	0	0	...	0	0	0	2004-11	0	67	11	0	0	2001-00	
	NIC	62	0	0	...	0	0	0	2004-19	0	58	21	0	0	2005-00	
	PAN	8	0	0	...	0	0	0	2002-48	0	8	0	0	0	...	
	SLV	407	0	0	...	0	0	0	2006-30	0	407	145	0	0	2001-00	
CAR	CAR	11	0	0	...	0	0	0	2008-18	0	10	0	0	0	1999-00	
LAC	CUB	932	...	...	...	...	...	...	2004-06	0	932	0	...	...	1989-10
	DOM	39	0	0	...	0	0	0	2007-45	2	37	0	0	0	...	
	HTI	109	0	0	...	0	0	0	2006-21	0	80	38	0	0	...	
MEX	MEX	1461	0	0	...	0	0	0	2018-14	0	1333	0	0	0	...	
NOA	CAN	...	...	3	...	3	0	0	2019-50	0	...	...	...	...	2018-39
	USA	...	...	6	...	6	0	0	2019-03	0	...	...	...	...	2017-00
SOC	ARG	204	0	2	...	2	0	0	2019-47	0	202	0	0	0	2009-27	
	CHL	86	0	0	...	0	0	0	2019-14	0	85	39	0	0	...	
	PRY	291	0	0	...	0	0	0	2005-21	0	278	4	0	0	2003-06	
	URY	...	...	...	...	...	...	...	2001-37	...	...	...	...	...	...
TOTAL		7165	1	54	...	55	0	0	0	8	6447	714	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 1-30, 2022

Subregion and Country	Measles				Rubella		
	I	IR	En.	U	I	IR	U
AND							
BOL							
COL							
ECU							
PER							
VEN			44				
BRA							
CAP							
BRA							
CRI							
GTM							
HND							
NIC							
PAN							
SLV							
CAR							
CAR							
LAC							
CUB							
DOM							
HTI							
MEX							
NOA							
MEX	3						
CAN	6						
USA							
SOC							
ARG	1			1			
CHL							
PRY							
URY							
TOTAL	10	0	44	1	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 1-30, 2022

Country	Pending Cases 2021	Cumulative 2022	Week of Onset							% Pend. cases
			1-25	26	27	28	29	30		
BOL	0	0	0	...	...	...	...	...	0
COL	133	125	78	14	11	9	13	0	22	
ECU	53	1	1	...	...	...	...	...	1
PER	0	8	4	1	0	1	1	1	11	
VEN	2	0	0	0	0	0	0	0	0	
BRA	22	349	244	37	24	32	12	0	15	
CRI	3	0	0	0	0	0	0	...	0	
GTM	0	3	1	1	0	0	0	1	3	
HND	0	2	2	0	0	0	0	0	3	
NIC	0	4	2	0	0	0	2	0	6	
PAN	0	0	0	0	0	0	0	...	0	
SLV	0	0	0	0	0	0	0	...	0	
CAR	1	1	0	0	0	1	0	0	9	
LAC	0	0	0	0	0	0	...	...	0
DOM	0	0	0	0	0	0	0	0	0	
HTI	20	29	16	4	6	2	1	0	27	
MEX	58	128	54	7	5	14	20	28	9	
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	0	0	0	0	0	0	0	0	0	
CHL	0	1	1	0	0	0	0	0	1	
PRY	0	13	6	0	1	3	1	2	4	
URY	0	...	...	...	...	...	...	...	...
TOTAL	292	664	409	64	47	62	50	32	9	

... No updated report

Table 4
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 1-30, 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 (2021/31-2022/30)	
	Total Units	% This Week					Measles/Rubella (100,000 pop.) ^a	CRS (10,000 lb) ^a
AND								
BOL	4156	...	95	94	90	92	1.1	0.0
COL	5108	99	57	71	90	92	1.9	3.2
ECU	2184	...	90	64	33	61	1.0	0.0
PER	7781	...	92	79	44	28	0.3	0.0
VEN	13092	...	100	94	7	4	2.8	0.0
BRA	...	...	...	...	92	75	1.5	0.3
CAP								
BRA	82	...	100	100	100	100	0.2	12.0
CRI	1541	75	100	95	72	90	0.6	0.0
GTM	469	41	88	99	96	97	1.0	1.4
HND	185	...	100	97	92	95	1.6	5.6
NIC	324	...	63	100	75	100	0.4	0.0
PAN	1305	...	89	100	98	97	8.7	24.3
SLV	758	...	82	100	0	82	0.2	0.0
CAR	168	...	100	100	100	100	12.2	0.0
LAC	247	...	36	92	86	95	0.5	0.0
DOM	659	98	90	96	27	56	1.3	2.4
HTI	20201	94	92	99	94	95	1.6	0.0
MEX								
MEX	...	...	...	...	...	...	...	...
NOA	...	...	...	...	...	...	...	...
CAN	...	...	...	...	...	...	...	...
USA	784	...	...	76	67	61	0.6	0.0
SOC	799	80	65	90	95	99	0.6	6.1
ARG	1398	99	76	96	84	99	7.8	0.3
CHL	155	...	...	...	...	...	0.0	0.0
PRY								
URY								
Total and Average*	61396	46	88	93	86	83	1.7	1.0

*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.