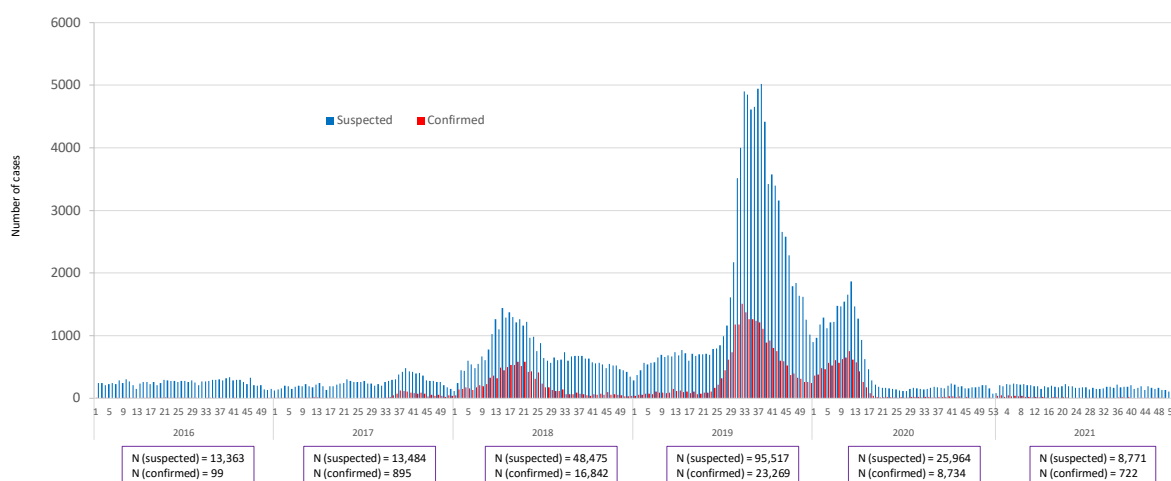


Number of suspected* and confirmed measles cases by epidemiological week. Region of the Americas, 2016-2021



Source: Integrated Surveillance Information System (ISIS), Measles Elimination Surveillance System (MESS), and country reports to FPL-IM/PAHO.
*Suspected cases for Canada and USA not reported.

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Week 8, 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	7	0	0	...	0	2020-16	0	0	0	2006-03	0	7	0	0	0	...
BOL	85	0	0	...	0	2020-09	0	0	0	2012-31	0	57	6	0	0	2005-34
COL	0	0	0	...	0	2018-33	0	0	0	2004-49	0	0	0	0	0	2011-14
ECU	0	0	0	...	0	2019-18	0	0	0	2009-04	0	5	0	0	0	2007-16
PER	8	0	0	...	0	2019-33	0	0	0	2007-51	2	6	0	0	0	...
VEN	58	0	0	...	0	2019-33	0	0	0	2014-40	0	50	4	...	...	2009-34
BRA	140	0	9	...	9	2022-06	0	0	0	2014-40	0	50	4	...	...	2009-34
CAP	0	0	0	...	0	2019-13	0	0	0	2001-39	0	0	5	...	...	...
CRI	0	0	0	...	0	2019-13	0	0	0	2001-39	0	0	5	...	...	...
GTM	...	...	...	...	...	2018-03	...	...	...	2006-31	...	...	...	...	...	2005-00
HND	13	0	0	...	0	1998-16	0	0	0	2004-11	0	11	1	0	0	2001-00
NIC	20	0	0	...	0	1994-14	0	0	0	2004-19	0	18	5	0	0	2005-00
PAN	...	...	...	...	...	2011-20	...	...	...	2002-48	...	...	...	...	...	...
SLV	40	0	0	...	0	2001-19	0	0	0	2006-30	0	40	14	0	0	2001-00
CAR	0	0	0	...	0	2019-48	0	0	0	2008-18	0	0	0	0	0	1999-00
LAC	...	...	...	...	...	2019-24	...	...	...	2004-06	...	...	...	...	...	1989-10
DOM	5	0	0	...	0	2011-18	0	0	0	2007-45	1	4	0	0	0	...
HTI	21	0	0	...	0	2001-39	0	0	0	2006-21	0	4	8	0	0	...
MEX	149	0	0	...	0	2020-23	0	0	0	2018-14	0	118	0	0	0	...
NOA	...	...	...	...	0	2020-06	0	0	0	2019-50	...	...	...	...	...	2018-39
CAN	...	...	...	...	0	2021-48	0	0	0	2019-03	...	...	...	...	...	2017-00
USA	...	...	...	...	0	2021-48	0	0	0	2019-03	...	...	...	...	...	2017-00
SOC	0	0	0	...	0	2020-12	0	0	0	2019-47	0	0	0	0	0	2009-27
ARG	0	0	0	...	0	2020-12	0	0	0	2019-47	0	0	0	0	0	2009-27
CHL	2	0	0	...	0	2020-03	0	0	0	2019-14	0	2	6	0	0	...
PRY	72	0	0	...	0	1998-44	0	0	0	2005-21	0	68	0	0	0	2003-06
URY	...	...	...	...	...	2020-07	...	...	...	2001-37	...	...	...	...	...	...
TOTAL	620	0	9	...	9	--	0	0	0	--	3	390	49	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 8, 2022

Subregion and Country		Measles				Rubella		
		I	IR	En.	U	I	IR	U
AND	BOL							
	COL							
	ECU							
	PER							
	VEN							
BRA	BRA			9				
	CRI							
	GTM							
	HND							
	NIC							
CAP	PAN							
	SLV							
	CAR							
	CUB							
	DOM							
CAR	HTI							
	MEX							
NOA	MEX							
	CAN							
SOC	USA							
	ARG							
	CHL							
	PRY							
	URY							
TOTAL		0	0	9	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 8, 2022

Country	Pending Cases 2021	Cumulative 2022	Week of Onset						% Pend. cases
			1-3	4	5	6	7	8	
BOL	0	0	0	0	0	0	0	...	0
COL	133	28	11	4	4	5	4	0	33
ECU	47	0	0	0	0	0	0	0	0
PER	0	3	1	0	0	2	0	0	38
VEN	5	0	0	0	0	0	0	0	0
BRA	124	81	35	12	11	14	9	0	58
CRI	3	0	0	0	0	0	0	0	0
GTM	0	...	...	...	...	...	...	...	...
HND	1	2	0	0	2	0	0	0	15
NIC	2	2	0	0	0	0	2	0	10
PAN	1	...	...	...	...	...	...	...	...
SLV	0	0	0	0	0	0	0	...	0
CAR	1	0	0	0	0	0	0	0	0
CUB	0	...	...	...	...	...	...	...	...
DOM	0	0	0	0	0	0	0	0	0
HTI	20	17	4	0	5	3	2	3	81
MEX	58	31	9	1	3	4	5	9	21
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	0	0	0	0	0	0	0	0	0
CHL	0	1	0	0	0	1	0	0	50
PRY	1	4	1	1	1	0	0	1	6
URY	0	...	...	...	...	...	...	...	...
TOTAL	396	169	61	18	26	29	22	13	27

... No updated report received

Table 4

Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 8, 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 (2021/09-2022/08)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.) ^a	CRS (10,000 lb) ^a
AND	BOL	2657	...	57	86	86	71	1.0	1.3
	COL	5255	97	6	0	0	0	1.8	3.2
	ECU	2184	...	0	0	0	0	0.9	0.0
	PER	7781	...	50	75	50	17	0.2	0.0
	VEN	13092	...	86	93	28	69	1.1	0.0
CAP	BRA	0	...	...	...	98	100	1.0	0.2
	CRI	82	...	0	0	0	0	0.2	12.0
	GTM	1541	...	0	0	0	0	0.3	0.0
	HND	469	93	77	100	92	85	0.6	0.9
	NIC	185	...	100	95	90	95	2.0	4.3
CAR	PAN	324	...	...	...	...	...	0.5	0.0
	SLV	1305	...	85	100	93	88	5.9	24.3
	CAR	758	...	0	0	0	0	0.1	0.0
	LAC	CUB	168	...	...	...	...	2.4	0.0
	DOM	247	...	20	100	80	100	0.3	0.0
MEX	HTI	659	94	95	100	10	10	1.4	1.3
	MEX	20093	96	92	100	86	89	1.1	0.0
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	784	...	0	0	0	0	0.1	0.0
	CHL	789	72	50	50	100	100	0.2	4.8
	PRY	1383	97	82	100	78	97	7.9	0.3
	URY	155	...	...	...	...	...	0.0	0.0
Total and Average*		59911	46	72	98	79	87	1.1	0.9

*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.