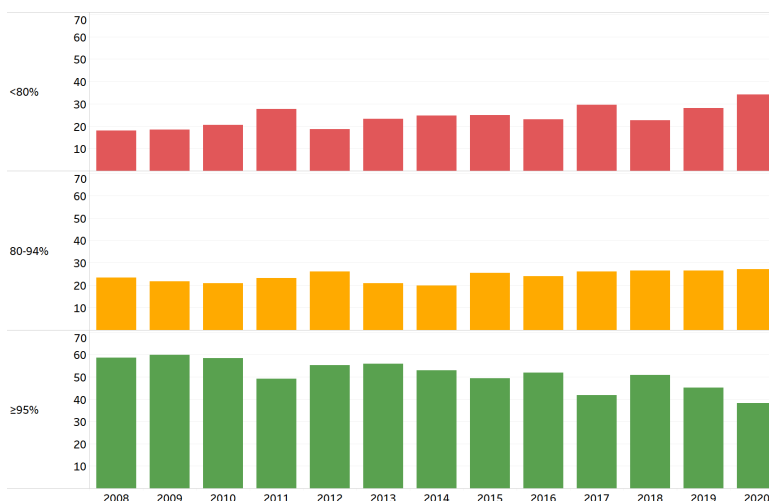




Percentage of municipalities by MMR-1* vaccination coverage in Latin American and Caribbean countries, 2008-2020



Source: Country reports through the PAHO-WHO/UNICEF Joint Reporting Form (JRF).

*Haiti's national immunization schedule uses measles-rubella (MR) vaccine in children 9 months of age.

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Weeks 01-45, 2021

Subregion and Country	Susp. Cases 2021	Measles Confirmed 2021				Year/Week Last Conf. Measles case	Rubella Confirmed 2021			Year/Week Last Conf. Rubella Case	Diagnosis of Discarded Cases 2021		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case			
		Clin.	Lab.	EPI link	Total		Clin.	Lab.	Total		Dengue	Others	Susp.	Conf.	CRI*				
AND	BOL	92	0	0	...	0	0	0	2020-16	0	0	0	9	83	30	0	0	...	
	COL	862	0	0	...	0	0	0	2020-09	0	0	0	0	734	157	0	0	2005-34	
	ECU	149	0	0	...	0	...	...	2018-33	...	...	...	4	107	0	0	0	2011-14	
	PER	57	0	0	...	0	0	0	2019-18	0	0	0	0	54	0	0	0	2007-16	
	VEN	1083	0	0	...	0	0	0	2019-33	0	0	0	2007-51	34	747	0	0	0	...
BRA	BRA	2315	140	488	...	628	0	0	0	2021-43	0	0	0	1506	40	0	0	2009-34	
	CRI	16	0	0	...	0	0	0	2019-13	0	0	0	0	14	75	0	0	...	
	GTM	72	0	0	...	0	0	0	2018-03	0	0	0	2006-31	1	71	1	0	0	2005-00
	HND	40	0	0	...	0	0	0	1998-16	0	0	0	2004-11	1	39	16	0	0	2001-00
	NIC	132	0	0	...	0	0	0	1994-14	0	0	0	2004-19	0	129	45	0	0	2005-00
	PAN	19	0	0	...	0	0	0	2011-20	0	0	0	2002-48	0	17	0	0	0	...
	SLV	308	0	0	...	0	0	0	2001-19	0	0	0	2006-30	0	308	0	0	0	2001-00
CAR	CAR	5	0	5	...	5	0	0	2019-48	0	0	0	2008-18	0	4	0	0	0	1999-00
	CUB	85	0	0	...	0	0	0	2019-24	0	0	0	2004-06	0	85	0	0	0	1989-10
	DOM	29	0	0	...	0	0	0	2011-18	0	0	0	2007-45	1	26	0	0	0	...
	HTI	113	0	0	...	0	0	0	2001-39	0	0	0	2006-21	0	84	26	0	0	...
MEX	MEX	1191	0	0	...	0	0	0	2020-23	0	0	0	2018-14	0	1127	0	0	0	...
	CAN	0	...	...	...	0	0	0	2020-06	0	0	0	2019-50	...	...	...	...	...	2018-39
	USA	0	...	46	1	47	0	0	0	2021-43	0	0	0	2019-03	...	...	...	...	2017-00
SOC	ARG	48	0	0	...	0	0	0	2020-12	0	0	0	2019-47	0	48	0	0	0	2009-27
	CHL	37	0	0	...	0	0	0	2020-03	0	0	0	2019-14	0	36	97	0	0	...
	PRY	504	0	0	...	0	0	0	1998-44	0	0	0	2005-21	1	491	5	0	0	2003-06
	URY	0	0	0	...	0	0	0	2020-07	0	0	0	2001-37	0	0	0	0	0	...
TOTAL	7157	140	539	1	680	--	0	0	0	--	51	5710	492	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 01-45, 2021

Subregion and Country		Measles				Rubella		
		I	IR	En.	U	I	IR	U
AND	BOL							
	COL							
	ECU							
	PER							
	VEN							
BRA	BRA				628			
	CAP							
	CRI							
	GTM							
	HND							
	NIC							
	PAN							
	SLV							
	CAR	5						
	LAC							
MEX	MEX							
	NOA							
SOC	CAN	46	1					
	USA							
	ARG							
	CHL							
	PRY							
	URY							
TOTAL		51	1	0	628	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 01-45, 2021

Country	Pending Cases 2020	Cumulative 2021	Week of Onset						% Pend. cases
			1-40	41	42	43	44	45	
BOL	0	0	0	0	0	0	0	0	0
COL	4	128	106	0	0	0	22	0	15
ECU	8	38	38	0	0	0	...	...	26
PER	0	3	0	0	0	0	2	1	5
VEN	3	24	24	0	0	0	...	...	2
BRA	511	181	106	10	24	21	20	0	8
CRI	0	2	2	0	0	0	0	...	13
GTM	0	0	0	0	0	0	0	0	0
HND	0	0	0	0	0	0	0	0	0
NIC	0	3	3	0	0	0	0	0	2
PAN	0	2	0	0	2	0	...	...	11
SLV	0	0	0	...	...	...	...	...	0
CAR	0	1	1	0	0	0	0	0	20
CUB	0	0	0	...	...	...	...	...	0
DOM	0	2	1	0	1	0	0	0	7
HTI	19	29	29	0	0	0	0	0	26
MEX	152	64	25	7	6	3	13	10	5
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	2	0	0	0	0	0	0	0	0
CHL	0	1	1	0	0	0	0	0	3
PRY	0	12	3	1	0	3	4	1	2
URY	1	0	0	...	...	...	...	...	0
TOTAL	700	490	339	18	33	27	61	12	7

... No updated report received

Table 4
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 01-45, 2021

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 (2020/47-2021/45)		
		Total Units	% This Week					Measles/Rubella (100,000 pop.) ^a	CRS (10,000 lb) ^a	
AND	BOL	2657	...	99	99	96	95	1.3	1.3	
	COL	5297	97	47	0	0	0	1.8	2.1	
	ECU	2184	...	87	72	55	75	1.0	0.0	
	PER	7781	...	84	81	65	45	0.2	0.0	
	VEN	13092	...	49	93	26	30	0.9	0.0	
BRA	BRA	...	71	...	...	87	98	1.2	0.2
	CAP	82	...	100	100	100	38	0.3	30.2	
	CRI	1541	95	100	97	76	96	0.4	0.0	
	GTM	469	93	93	100	95	88	0.6	1.2	
	HND	185	...	100	97	95	94	2.2	5.2	
	NIC	324	...	68	95	74	95	0.5	0.0	
	PAN	1291	...	86	99	99	97	5.1	0.0	
	SLV	CAR	758	83	0	60	0	75	0.1	0.0
	LAC	CUB	168	...	100	100	100	100	1.2	0.0
	DOM	247	...	21	90	69	58	0.3	0.0	
HTI	659	91	88	95	47	67	1.2	2.9		
MEX	MEX	20207	95	91	100	96	96	1.0	0.0	
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	784	...	0	85	73	29	0.1	0.0	
	CHL	788	73	51	86	86	89	0.2	3.9	
	PRY	1362	99	76	96	80	95	7.5	0.3	
	URY	155	...	0	0	0	0	0.0	0.0	
Total and Average*		60031	49	71	95	77	83	1.1	0.8	

*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.