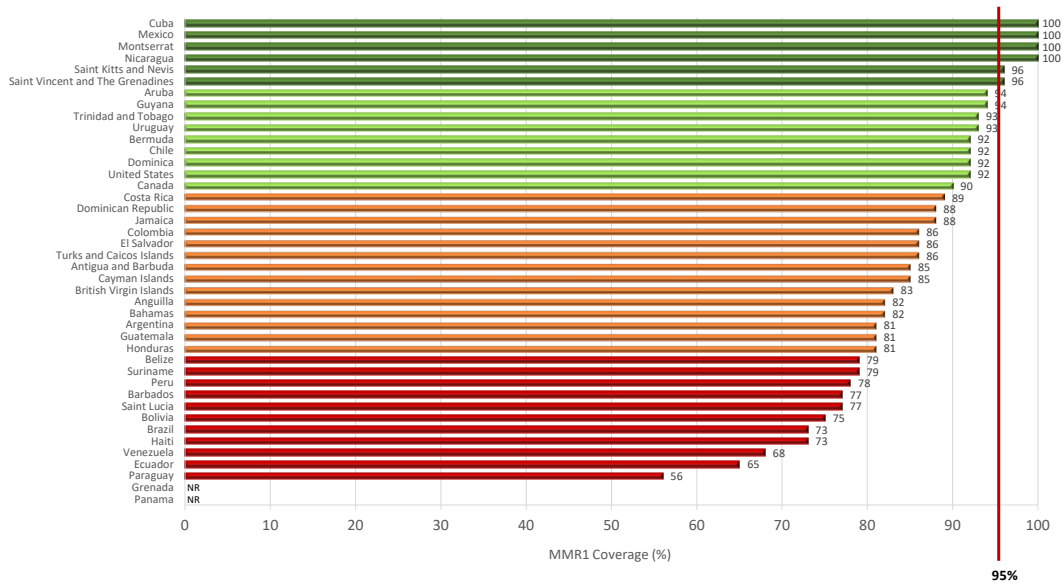


MMR1 vaccination coverage in children 1 year of age, The Americas, 2021



Source: Country reports through the PAHO-WHO/UNICEF Joint Reporting Forms (JRF), 2022.
*MMR - Measles-mumps-rubella vaccine; NR - not reporting.

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Week 1-38, 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	140	0	0	...	0	0	0	2020-16	0	0	0	2006-03	1	118	0	0	0	...
	COL	853	0	0	...	0	0	0	2020-09	0	0	0	2012-31	0	714	571	0	0	2005-34
	ECU	227	0	0	...	0	0	0	2018-33	0	0	0	2004-49	11	196	0	0	0	2011-14
	PER	91	0	0	...	0	0	0	2019-18	0	0	0	2009-04	0	85	0	0	0	2007-16
	VEN	613	0	0	...	0	0	0	2019-33	0	0	0	2007-51	6	605	0	0	0	...
BRA	BRA	2616	1	42	...	43	2022-32	0	0	0	2014-40	0	2365	82	0	...	...	2009-34
CAP	CRI	7	0	0	...	0	2019-13	0	0	0	2001-39	0	6	5	...	...	...	...
	GTM	136	0	0	...	0	2018-03	0	0	0	2006-31	0	133	0	...	...	...	2005-00
	HND	94	0	0	...	0	1998-16	0	0	0	2004-11	0	91	16	0	0	0	2001-00	
	NIC	86	0	0	...	0	1994-14	0	0	0	2004-19	0	84	30	0	0	0	2005-00	
	PAN	18	0	0	...	0	2011-20	0	0	0	2002-48	0	16	2	0	0	0	...	
	SLV	505	0	0	...	0	2001-19	0	0	0	2006-30	0	505	177	0	0	0	2001-00	
CAR	CAR	14	0	0	...	0	2019-48	0	0	0	2008-18	0	10	0	0	0	0	1999-00	
LAC	CUB	1000	...	...	...	...	2019-24	...	...	...	2004-06	0	1000	0	...	...	...	1989-10
	DOM	80	0	0	...	0	2011-18	0	0	0	2007-45	5	74	0	0	0	0	...	
	HTI	137	0	0	...	0	2001-39	0	0	0	2006-21	0	115	46	0	0	0	...	
MEX	MEX	1978	0	0	...	0	2020-23	0	0	0	2018-14	0	1747	0	0	0	0	...	
NOA	CAN	...	...	3	...	3	2022-19	0	0	0	2019-50	...	...	...	...	...	...	2018-39
	USA	...	...	13	...	13	2022-34	0	0	0	2019-03	...	...	...	...	...	...	2017-00
SOC	ARG	300	0	2	...	2	2022-26	0	0	0	2019-47	0	297	0	0	0	0	2009-27	
	CHL	227	0	0	...	0	2020-03	0	0	0	2019-14	0	221	51	0	0	0	...	
	PRY	371	0	0	...	0	1998-44	0	0	0	2005-21	0	345	4	0	0	0	2003-06	
	URY	...	...	...	...	...	2020-07	...	...	...	2001-37	...	...	...	...	...	...	...
TOTAL		9493	1	60	...	61	--	0	0	0	--	23	8727	984	0	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 1-38, 2022

Subregion and Country		Measles				Rubella		
		I	IR	En.	U	I	IR	U
AND	BOL							
	COL							
	ECU							
	PER							
	VEN							
BRA	BRA			43				
	CAP							
	CRI							
	GTM							
	HND							
CAR	NIC							
	PAN							
	SLV							
	CAR							
	CUB							
LAC	DOM							
	HTI							
	MEX							
MEX	MEX							
	NOA	3						
NOA	CAN	13						
	USA							
SOC	ARG	1			1			
	CHL							
	PRY							
	URY							
TOTAL		17	0	43	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 1-38, 2022

Country	Pending Cases 2021	Cumulative 2022	Week of Onset						% Pend. cases
			1-33	34	35	36	37	38	
BOL	0	20	5	3	6	5	1	0	14
COL	133	139	70	12	21	19	17	0	16
ECU	0	20	20	0	0	0	0	...	9
PER	0	6	5	0	0	1	0	0	7
VEN	2	2	2	0	0	0	0	...	0
BRA	22	0	131	27	0	18	20	0	0
CRI	3	1	1	...	...	...	...	...	14
GTM	0	3	3	0	0	0	0	0	2
HND	0	3	3	0	0	0	0	0	3
NIC	0	2	2	0	0	0	0	0	2
PAN	0	2	1	0	1	0	...	...	11
SLV	0	0	0	0	0	0	0	0	0
CAR	0	4	3	1	0	0	0	0	29
CUB	0	0	0	...	...	...	...	...	0
DOM	0	1	0	1	0	0	0	0	1
HTI	20	22	21	0	0	1	0	...	16
MEX	58	231	125	17	19	20	25	25	12
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	0	1	1	0	0	0	0	0	0
CHL	0	6	5	1	0	0	0	0	3
PRY	0	26	9	1	2	0	6	8	7
URY	...	...	...	...	...	...	...	...	...
TOTAL	238	489	407	63	49	64	69	33	5

... No updated report received

Table 4
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 1-38, 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 (2021/39-2022/38)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.) ^a	CRS (10,000 lb) ^a
AND	BOL	4156	...	95	97	91	94	1.5	0.0
	COL	5124	94	80	48	90	92	2.1	1.1
	ECU	2184	...	88	77	51	77	1.6	0.0
	PER	7781	...	92	80	43	30	0.4	0.0
	VEN	13092	...	99	92	4	2	3.1	0.0
CAP	BRA	...	...	...	...	96	81	1.5	0.4
	CRI	82	...	100	86	100	100	0.2	12.0
	GTM	1541	81	99	95	74	90	0.8	0.0
	HND	469	41	87	98	93	98	1.1	1.7
	NIC	185	...	99	95	91	94	1.5	6.3
CAR	PAN	324	...	89	83	56	83	0.6	0.3
	SLV	1313	91	91	100	98	97	9.0	24.3
	CAR	758	61	64	86	0	75	0.2	0.0
	CUB	168	...	100	100	100	100	11.6	0.0
	DOM	247	...	40	94	86	95	0.8	0.0
LAC	HTI	659	...	90	97	24	67	1.5	2.9
	MEX	20202	96	92	100	94	94	1.9	0.0
MEX	MEX	20202	96	92	100	94	94	1.9	0.0
	NOA	CAN	...	...	...	...	...	...	...
NOA	USA	...	...	...	...	...	...	...	...
	URY	155	...	...	...	...	...	0.0	0.0
Total and Average*		61430	48	89	90	85	83	1.8	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.