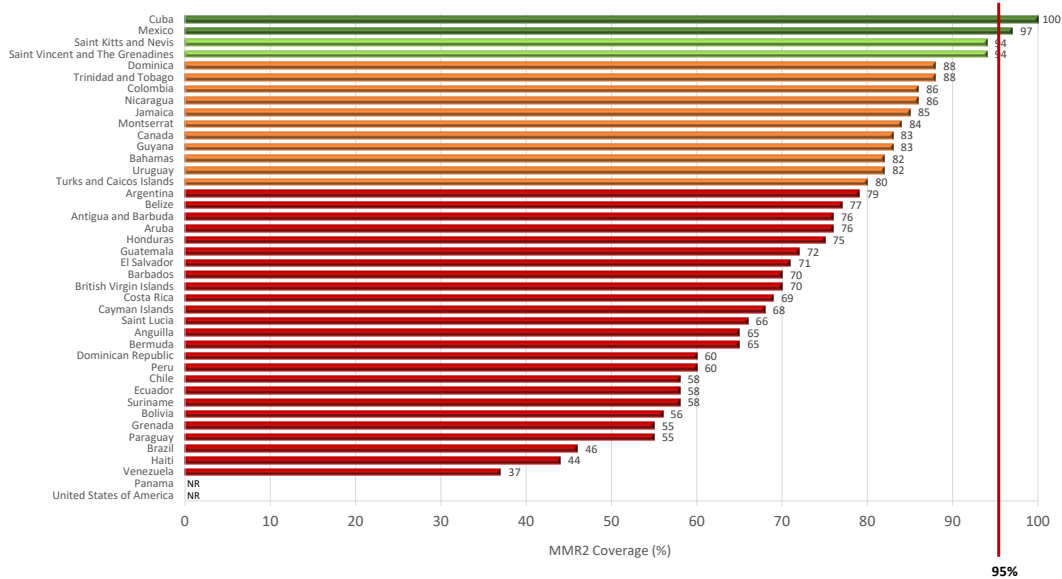


MMR2 vaccination coverage in children 1 year of age, The Americas, 2021



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 1-40, 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	143	0	0	...	0	0	0	2020-16	0	0	0	2006-03	1	122	0	0	0	...
	COL	901	0	0	...	0	0	0	2020-09	0	0	0	2012-31	0	765	611	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	94	0	0	...	0	0	0	2019-18	0	0	0	2009-04	0	88	0	0	0	2007-16
	VEN	1447	0	0	...	0	0	0	2019-33	0	0	0	2007-51	76	1068	0	0	0	...
BRA	BRA	2769	1	42	...	43	2022-32	0	0	0	2014-40	0	2494	44	0	0	0	2009-34	
CAP	CRI	7	0	0	...	0	2019-13	0	0	0	2001-39	0	6	5	...	...	...	...
	GTM	139	0	0	...	0	2018-03	0	0	0	2006-31	0	136	0	...	...	...	2005-00
	HND	95	0	0	...	0	1998-16	0	0	0	2004-11	1	92	16	0	0	0	2001-00	
	NIC	96	0	0	...	0	1994-14	0	0	0	2004-19	0	94	31	0	0	0	2005-00	
	PAN	24	0	0	...	0	2011-20	0	0	0	2002-48	0	16	2	0	0	0	...	
	SLV	518	0	0	...	0	2001-19	0	0	0	2006-30	0	518	187	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	1108	...	...	...	...	2019-24	...	...	...	2004-06	0	1108	0	...	...	...	1989-10
	DOM	90	0	0	...	0	2011-18	0	0	0	2007-45	5	85	0	0	0	0	...	
	HTI	139	0	0	...	0	2001-39	0	0	0	2006-21	0	116	47	0	0	0	...	
MEX	MEX	2128	0	0	...	0	2020-23	0	0	0	2018-14	0	1916	0	0	0	0	...	
NOA	CAN	...	...	3	...	3	2022-19	0	0	0	2019-50	...	...	...	...	...	...	2018-39
	USA	...	...	24	...	24	2022-39	0	0	0	2019-03	...	...	...	...	...	...	2017-00
SOC	ARG	329	0	2	...	2	2022-26	0	0	0	2019-47	0	326	0	0	0	0	2009-27	
	CHL	237	0	0	...	0	2020-03	0	0	0	2019-14	0	231	55	0	0	0	...	
	PRY	402	0	0	...	0	1998-44	0	0	0	2005-21	0	367	4	0	0	0	2003-06	
	URY	...	...	...	...	...	2020-07	...	...	...	2001-37	...	...	...	...	...	...	...
TOTAL		10907	1	71	...	72	--	0	0	0	--	94	9754	1002	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 1-40, 2022

Subregion and Country		Measles				Rubella		
		I	IR	En.	U	I	IR	U
AND	BOL							
	COL							
	ECU							
	PER							
	VEN							
BRA CAP	BRA			43				
	CRI							
	GTM							
	HND							
	NIC							
	PAN							
	SLV							
	CAR							
	LAC							
	DOM							
MEX	HTI							
	MEX							
NOA	CAN	3						
	USA	24						
SOC	ARG	1			1			
	CHL							
	PRY							
	URY							
TOTAL		28	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 1-40, 2022

Country	Pending Cases 2021	Cumulative 2022	Week of Onset						% Pend. cases
			1-35	36	37	38	39	40	
BOL	0	19	14	4	1	0	0	0	13
COL	133	136	73	16	16	16	15	0	15
ECU	0	20	20	0	0	0	...	...	9
PER	0	6	4	1	0	1	0	0	6
VEN	2	0	0	0	0	0	0	0	0
BRA	22	232	155	31	38	8	0	0	8
CRI	3	1	1	...	...	...	...	...	14
GTM	0	3	3	0	0	0	0	0	2
HND	0	2	2	0	0	0	0	0	2
NIC	0	2	2	0	0	0	0	0	2
PAN	0	8	4	2	1	1	0	...	33
SLV	0	0	0	0	0	0	0	0	0
CAR	0	4	4	0	0	0	0	0	29
CUB	0	0	0	0	0	0	0	0	0
DOM	0	0	0	0	0	0	0	0	0
HTI	20	23	21	1	0	0	0	1	17
MEX	58	212	123	16	11	18	24	20	10
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	0	1	1	0	0	0	0	0	0
CHL	0	6	6	0	0	0	0	0	3
PRY	0	35	12	0	6	4	7	6	9
URY	...	...	...	...	...	...	...	...	...
TOTAL	238	710	445	71	73	48	46	27	7

... No updated report received

Table 4
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 1-40, 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 (2021/41-2022/40)		
		Total Units	% This Week					Measles/Rubella (100,000 pop.) ^a	CRS (10,000 lb) ^a	
AND	BOL	4156	...	94	97	92	94	1.5	0.0	
	COL	5296	98	80	45	90	92	2.1	1.1	
	ECU	2184	...	88	77	51	77	1.5	0.0	
	PER	7781	...	93	81	42	29	0.4	0.0	
	VEN	13092	...	93	95	26	35	3.3	0.0	
BRA CAP	BRA	...	...	...	...	85	94	1.5	0.2
	CRI	82	...	100	86	100	100	0.2	12.0	
	GTM	1541	79	99	95	74	90	0.8	0.0	
	HND	469	92	87	98	93	98	1.1	1.7	
	NIC	185	...	99	96	92	95	1.7	6.4	
	PAN	324	...	71	79	63	83	0.7	0.3	
	SLV	1314	90	91	100	98	97	9.1	24.3	
	CAR	CAR	758	69	64	86	0	75	0.2	0.0
	LAC	CUB	168	...	100	100	100	100	12.4	0.0
	DOM	247	...	42	94	85	92	0.9	0.0	
HTI	659	91	89	97	24	67	1.5	2.9		
MEX	MEX	20246	97	92	100	94	94	1.9	0.0	
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	784	...	0	84	75	71	0.8	0.0	
	CHL	799	74	40	95	97	97	1.3	6.7	
	PRY	1407	85	77	97	86	99	7.5	0.3	
	URY	155	...	...	...	...	...	0.0	0.0
Total and Average*		61647	50	89	90	82	86	1.9	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.