



Follow-up Campaigns Against Measles and Rubella The Americas, 2020 - 2022



Country	Type of vaccine	Start Date	End Date	Target Age Group	Target number to vaccinate	Status	Other vaccines
Chile	MMR	2020-10	2020-12	1- 6a	1,448,793	Complete	Polio,
Mexico	MR/MMR	2021-04	2021-09	1- 9a	8,613,161	Complete	Hexavalent
Colombia	MMR	2021-04	2021-12	1- 10a	7,575,807	In progress	
Bolivia	MMR	2021- 08	2021- 12	1- 5a	1,183,283	In progress	Polio
Paraguay	MR	2021-11	2022-02	1- 6a	846,347	In progress	Polio
Argentina	MMR	Second semester		1- 4a	2,666,819	Planning	
Honduras	MMR	2022-07	2022-09	1- 6a	1,166,999	Planning	Polio
Dominican Rep	MR	2022-02	2022-04	1- 5a	956,182	Planning	
Venezuela	MMR	2022	2022	1- 5a	2,692,674	Planning	Polio

**10 million of children vaccinated in Chile and Mexico
17 million of children <11 years in 7 countries to be vaccinated**

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Weeks 01-47, 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	96	0	0	...	0	2020-16	0	0	0	2006-03	9	87	30	0	0	...
	COL	889	0	0	...	0	2020-09	0	0	0	2012-31	0	731	157	0	0	2005-34
	ECU	149	0	0	...	0	2018-33	...	...	...	2004-49	4	107	0	0	0	2011-14
	PER	60	0	0	...	0	2019-18	0	0	0	2009-04	0	57	0	0	0	2007-16
	VEN	1083	0	0	...	0	2019-33	0	0	0	2007-51	34	747	0	0	0	...
BRA	BRA	2405	144	505	...	649	2021-45	0	0	0	2014-40	0	1578	55	0	0	2009-34
CAP	CRI	20	0	0	...	0	2019-13	0	0	0	2001-39	0	17	75	0	0	...
	GTM	72	0	0	...	0	2018-03	0	0	0	2006-31	1	71	1	0	0	2005-00
	HND	48	0	0	...	0	1998-16	0	0	0	2004-11	1	47	18	0	0	2001-00
	NIC	132	0	0	...	0	1994-14	0	0	0	2004-19	0	129	47	0	0	2005-00
	PAN	19	0	0	...	0	2011-20	0	0	0	2002-48	0	17	0	0	0	...
	SLV	308	0	0	...	0	2001-19	0	0	0	2006-30	0	308	0	0	0	2001-00
CAR	CAR	5	0	0	...	0	2019-48	0	0	0	2008-18	0	4	0	0	0	1999-00
LAC	CUB	401	0	0	...	0	2019-24	0	0	0	2004-06	0	401	0	0	0	1989-10
	DOM	29	0	0	...	0	2011-18	0	0	0	2007-45	1	26	0	0	0	...
	GUF	...	0	5	...	5	2021-44	...	...	...	...	...	...	...	...	...	...
	HTI	113	0	0	...	0	2001-39	0	0	0	2006-21	0	97	27	0	0	...
MEX	MEX	1273	0	0	...	0	2020-23	0	0	0	2018-14	0	1195	0	0	0	...
NOA	CAN	...	...	...	...	0	2020-06	0	0	0	2019-50	0	...	...	...	...	2018-39
	USA	...	...	46	1	47	2021-43	0	0	0	2019-03	0	...	...	...	...	2017-00
SOC	ARG	50	0	0	...	0	2020-12	0	0	0	2019-47	0	50	0	0	0	2009-27
	CHL	40	0	0	...	0	2020-03	0	0	0	2019-14	0	40	97	0	0	...
	PRY	530	0	0	...	0	1998-44	0	0	0	2005-21	1	521	5	0	0	2003-06
	URY	0	0	0	...	0	2020-07	0	0	0	2001-37	0	0	0	0	0	...
TOTAL		7722	144	556	1	701	--	0	0	0	--	51	6230	512	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 01-47, 2021

Subregion and Country		Measles				Rubella		
		I	IR	En.	U	I	IR	U
AND	BOL							
	COL							
	ECU							
	PER							
	VEN							
BRA	BRA				649			
	CAP							
	CRI							
	GTM							
	HND							
	NIC							
	PAN							
	SLV							
	CAR							
	LAC							
	CUB							
	DOM							
	GUF	2	3					
	HTI							
MEX	MEX							
NOA	CAN							
	USA	46	1					
SOC	ARG							
	CHL							
	PRY							
	URY							
TOTAL		48	4	0	649	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 01-47, 2021

Country	Pending Cases 2020	Cumulative 2021	Week of Onset						% Pend. cases	
			1-42	43	44	45	46	47		
BOL	0	0	0	0	0	0	0	...	0	
COL	5	158	110	0	30	18	0	...	18	
ECU	8	38	38	0	...	...	...	...	26
PER	0	3	0	0	0	1	1	1	5	
VEN	3	24	24	0	0	...	...	...	2
BRA	511	178	107	19	18	22	12	0	7	
CRI	0	3	3	0	0	0	0	...	15	
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	2	0	...	...	...	...	11
SLV	0	0	0	0	0	0	0	...	0	
CAR	0	1	1	0	0	0	0	0	20	
LAC	0	0	0	0	0	0	0	...	0	
	DOM	0	2	2	0	0	0	0	7	
	GUF	...	...	...	...	...	...	...	...
	HTI	19	16	16	0	0	0	0	14	
MEX	152	78	28	0	8	9	16	17	6	
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	2	0	0	0	0	0	0	0	
	CHL	0	0	0	0	0	0	0	0	
	PRY	0	8	4	1	1	0	1	1	
	URY	1	0	0	...	...	...	...	...
TOTAL		701	514	338	20	57	50	30	19	7

... No updated report received

Table 4

Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 01-47, 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 (2020/49-2021/47)	
		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	...	47	0	0	0	1.9	2.1
	ECU	2184	...	87	72	55	75	0.9	0.0
	PER	7781	...	83	80	65	44	0.2	0.0
	VEN	13092	...	100	83	42	20	1.0	0.0
BRA	BRA	...	74	...	...	85	100	1.2	0.2
	CAP	82	20	95	100	100	50	0.4	30.2
	CRI	1541	98	100	97	76	96	0.4	0.0
	GTM	469	94	94	100	92	90	0.6	1.3
	HND	185	...	100	97	95	94	2.2	5.4
	NIC	324	...	68	95	74	95	0.5	0.0
	PAN	1300	...	86	99	99	97	5.0	0.0
	SLV	758	...	0	60	0	75	0.1	0.0
	CAR	168	...	100	100	100	100	0.8	0.0
	LAC	247	...	21	90	69	58	0.3	0.0
	HTI	659	97	88	93	50	73	1.1	3.0
MEX	MEX	20150	...	91	100	96	97	1.0	0.0
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	784	...	0	84	74	30	0.1	0.0
	CHL	788	71	50	85	87	89	0.2	4.5
	PRY	1362	94	75	96	81	96	7.8	0.3
	URY	155	...	0	0	0	0	0.0	0.0
Total and Average*		59983	7	84	93	80	84	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.