



Follow-up Campaigns Against Measles and Rubella The Americas, 2020 - 2021



Country	Type of vaccine	Start Date	End Date	Target Age Group	Target number to vaccinate	Status	Other vaccines
Chile	MMR	2020-10	2020-12	1y- 6y	1,448,793	Coverage (57%)	
Colombia	MR	2021-04	2021-08	1y- 10y	7,575,807	In progress	
Mexico	MR	2021-04	2021-07	1y- 9y	8,613,161	In progress	MMR, Polio, Hexavalent
Bolivia	MMR	2021- 06	2021- 07	1y- 5y	1,183,283	In progress	Polio
Honduras	MMR	2021-08	2021-10	1y- 5y	1,166,999	Planned	Polio
Paraguay	MR	2021-10	2021-12	1y- 8y	1,126,927	Planned	Polio
Dominican Republic	MR	2021-10	2021-12	1y- 5y	956,182	Planned	
Venezuela	MMR	2021- 10	2021- 12	1y- 5y	2,692,674	Planned	Polio

24.7 million of children <10 years old in 8 countries to be vaccinated

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

Amidst the COVID-19 pandemic, eight countries will vaccinate 24.7 million children under 10 years of age against measles and rubella during follow-up campaigns planned for 2020-2021. Up to June 30th, 2021, Chile, Mexico, Colombia, and Bolivia have started or ended their campaigns with different levels of progress.

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Weeks 01-28, 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	34	0	0	...	0	0	0	2020-16	0	0	0	1	32	30	0	0	...
	COL	405	0	0	...	0	0	0	2020-09	0	0	0	0	249	0	0	0	2005-34
	ECU	0	0	0	...	0	...	...	2018-33	...	...	...	0	0	0	0	0	2011-14
	PER	29	0	0	...	0	0	0	2019-18	0	0	0	0	25	0	0	0	2007-16
	VEN	654	0	0	...	0	0	0	2019-33	0	0	0	22	480	0	0	0	...
BRA	BRA	1512	117	382	...	499	0	0	0	2021-26	0	0	0	837	21	0	0	2009-34
	CRI	12	0	0	...	0	0	0	2019-13	0	0	0	0	10	27	0	0	...
	GTM	54	0	0	...	0	0	0	2018-03	0	0	0	0	54	1	0	0	2005-00
	HND	19	0	0	...	0	0	0	1998-16	0	0	0	0	19	8	0	0	2001-00
	NIC	86	0	0	...	0	0	0	1994-14	0	0	0	0	83	27	0	0	2005-00
CAR	PAN	10	0	0	...	0	0	0	2011-20	0	0	0	0	7	0	0	0	...
	SLV	37	0	0	...	0	0	0	2001-19	0	0	0	0	37	0	0	0	2001-00
	CAR	4	0	0	...	0	0	0	2019-48	0	0	0	0	3	0	0	0	1999-00
	CUB	85	0	0	...	0	0	0	2019-24	0	0	0	0	85	0	0	0	1989-10
	DOM	16	0	0	...	0	0	0	2011-18	0	0	0	1	15	0	0	0	...
MEX	HTI	94	0	0	...	0	0	0	2001-39	0	0	0	0	76	22	0	0	...
	MEX	711	0	0	...	0	0	0	2020-23	0	0	0	0	658	0	0	0	...
	CAN	...	...	...	...	0	0	0	2020-06	0	0	0	...	...	...	...	...	2018-39
SOC	USA	...	...	2	...	2	0	0	0	2021-16	0	0	0	...	...	...	...	2017-00
	ARG	1	0	0	...	0	0	0	2020-12	0	0	0	0	1	0	0	0	2009-27
	CHL	13	0	0	...	0	0	0	2020-03	0	0	0	0	13	49	0	0	...
	PRY	282	0	0	...	0	0	0	1998-44	0	0	0	1	272	5	0	0	2003-06
	URY	0	0	0	...	0	0	0	2020-07	0	0	0	0	0	0	0	0	...
TOTAL	4058	117	384	...	501	--	0	0	0	--	25	2956	190	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 01-28, 2021

Subregion and Country	Measles				Rubella		
	I	IR	En.	U	I	IR	U
AND							
BOL							
COL							
ECU							
PER							
VEN				499			
BRA							
CAP							
CRI							
GTM							
HND							
NIC							
PAN							
SLV							
CAR							
LAC							
CUB							
DOM							
HTI							
MEX							
NOA							
CAN							
USA	1	1					
SOC							
ARG							
CHL							
PRY							
URY							
TOTAL	1	1	0	499	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 01-28, 2021

Country	Pending Cases 2020	Cumulative 2021	Week of Onset						% Pend. Cases
			1-23	24	25	26	27	28	
BOL	0	1	0	0	0	0	1	...	3
COL	45	156	153	3	0	0	0	...	39
ECU	8	0	0	0	0	0	...	...	0
PER	0	4	1	0	1	2	0	...	14
VEN	5	10	6	3	0	1	0	...	2
BRA	511	176	126	11	16	17	6	...	12
CRI	0	2	2	0	...	...	...	...	17
GTM	0	0	0	0	0	0	0	...	0
HND	0	0	0	0	0	0	0	...	0
NIC	0	3	0	0	3	0	0	...	3
PAN	0	3	2	1	...	...	...	...	30
SLV	0	0	0	...	...	...	...	...	0
CAR	0	1	1	0	0	...	...	...	25
CUB	0	0	0	...	...	...	...	...	0
DOM	1	0	0	0	0	0	0	...	0
HTI	18	18	18	0	0	0	0	...	19
MEX	152	53	10	1	6	8	8	...	7
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	1	0	0	0	...	...	...	...	0
CHL	0	0	0	0	0	0	0	...	0
PRY	1	9	4	1	0	2	1	...	3
URY	1	0	0	...	...	...	...	...	0
TOTAL	743	436	323	20	26	30	16	21	11

... No updated report received

Table 4
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 01-28, 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 (2020/30-2021/28)	
	Total Units	% This Week					Measles/Rubella (100,000 pop.) ^a	CRS (10,000 lb) ^a
AND								
BOL	2657	...	97	100	91	88	1.0	1.3
COL	9224	...	36	0	0	0	1.2	4.4
ECU	2184	...	0	0	0	0	0.5	0.0
PER	7781	...	76	79	63	50	0.1	0.0
VEN	13092	...	100	87	55	18	0.9	0.0
BRA	...	70	...	...	100	92	1.3	0.1
CAP								
CRI	82	...	100	100	100	33	0.4	23.0
GTM	1541	94	100	98	78	96	0.4	0.0
HND	469	92	100	100	95	100	0.6	0.9
NIC	185	...	100	97	94	93	2.4	3.8
PAN	324	...	60	100	80	100	0.3	0.0
SLV	1291	...	95	86	100	100	1.6	0.0
CAR	CAR	758	...	0	75	0	0.2	1.0
LAC	CUB	168	...	100	100	100	8.3	0.0
DOM	247	...	6	100	81	50	0.2	0.0
HTI	659	94	89	94	50	73	1.3	2.8
MEX	MEX	20168	97	91	100	96	1.0	0.0
NOA	CAN	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...
SOC	ARG	784	...	0	100	100	0.0	0.0
CHL	788	55	77	85	85	92	0.1	1.3
PRY	1347	98	62	96	74	95	5.2	0.3
URY	155	...	0	0	0	0	0.0	0.0
Total and Average*	63904	37	81	94	87	79	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.