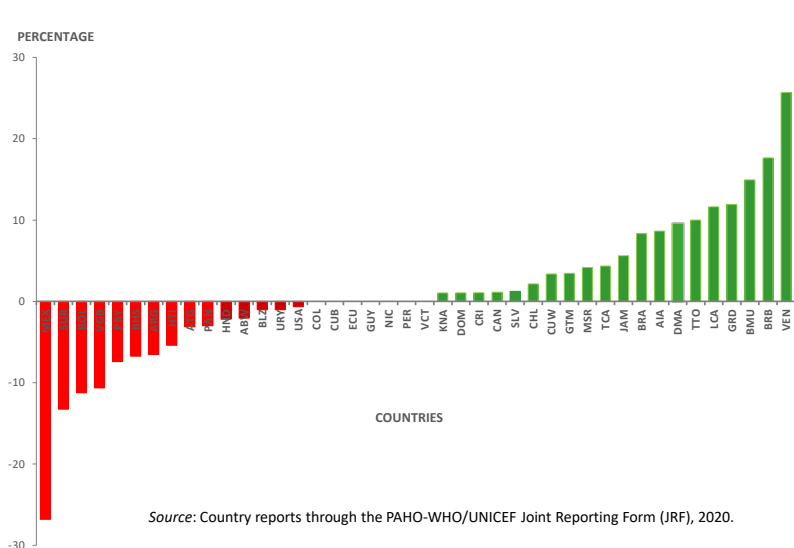




Differences of MMR1 Vaccination Coverage between Countries. The Americas, 2018-2019



Countries with the highest MMR1 coverage difference between 2017-2018 vs 2018-2019

Source: Country reports through the PAHO-WHO/UNICEF Joint Reporting Form (JRF), 2020.

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Weeks 01-38, 2020

Subregion and Country	Susp. Cases 2020	Measles Confirmed 2020				Year/Week Last Conf. Measles case	Rubella Confirmed 2020			Year/Week Last Conf. Rubella Case	Diagnosis of Discarded Cases 2020		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case	
		Clin.	Lab.	EPI link	Total		Clin.	Lab.	Total		Dengue	Others	Susp.	Conf.	CRI*		
AND	BOL	56	0	2	...	2	2020-16	0	0	0	2006-03	16	37	0	0	0	...
	COL	580	...	1	...	1	2020-09	0	0	0	2012-31	...	432	156	0	0	2005-34
	ECU	...	...	...	...	...	2018-33	...	...	...	2004-49	...	...	...	...	...	2011-14
	PER	58	0	0	...	0	2019-18	0	0	0	2009-04	0	54	0	0	0	2007-16
	VEN	515	0	0	...	0	2019-33	0	0	0	2007-51	32	352	0	0	0	...
BRA	BRA	16370	2783	5263	...	8046	2020-37	0	0	0	2014-40	0	7602	29	0	0	2009-34
CAP	CRI	57	0	0	...	0	2019-13	0	0	0	2001-39	3	26	81	0	0	...
	GTM	51	0	0	...	0	2018-03	0	0	0	2006-31	1	49	1	0	0	2005-00
	HND	83	0	0	...	0	1998-16	0	0	0	2004-11	0	82	7	0	0	2001-00
	NIC	84	0	0	...	0	1994-14	0	0	0	2004-19	5	66	21	0	0	2005-00
	PAN	28	0	0	...	0	2011-20	0	0	0	2002-48	0	27	0	0	0	...
	SLV	134	0	0	...	0	2001-19	0	0	0	2006-30	0	134	181	0	0	2001-00
CAR	CAR	49	0	0	...	0	2019-48	0	0	0	2008-18	0	48	12	0	0	1999-00
LAC	CUB	906	0	0	...	0	2019-24	0	0	0	2004-06	0	906	0	0	0	1989-10
	DOM	15	0	0	...	0	2011-18	0	0	0	2007-45	4	8	0	0	0	...
	HTI	91	0	0	...	0	2001-39	0	0	0	2006-21	0	59	32	0	0	...
MEX	MEX	2153	...	186	10	196	2020-23	0	0	0	2018-14	0	1898	0	0	0	...
NOA	CAN	...	...	1	...	1	2020-06	0	0	0	2019-50	...	...	...	...	...	2018-39
	USA	...	...	12	...	12	2020-10	...	...	...	2019-03	...	...	...	...	...	2017-00
SOC	ARG	326	0	60	1	61	2020-12	0	0	0	2019-47	3	261	0	0	0	2009-27
	CHL	38	0	2	...	2	2020-03	0	0	0	2019-14	0	32	0	0	0	...
	PRY	495	0	0	...	0	1998-44	0	0	0	2005-21	2	436	6	0	0	2003-06
	URY	9	0	0	2	2	2020-07	0	0	0	2001-37	0	6	0	0	0	...
TOTAL		22098	2783	5527	13	8323	--	0	0	0	--	66	12515	526	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 01-38, 2020

Subregion and Country		Measles				Rubella		
		I	IR	En.	U	I	IR	U
AND	BOL				2			
	COL	1						
	ECU							
	PER							
	VEN							
BRA CAP	BRA			8046				
	CRI							
	GTM							
	HND							
	NIC							
	PAN							
	SLV							
	CAR							
	LAC							
	CUB							
MEX	DOM							
	HTI							
NOA	MEX*							
	CAN	1						
SOC	USA	12						
	ARG	7			54			
	CHL	2						
	PRY							
	URY		2					
TOTAL		23	2	8046	56	0	0	0

Table No.3
Measles/Rubella Suspect Cases Under Investigation
for the Period of Weeks 01-38, 2020

Country	Pending Cases 2019	Cumulative 2020	Week of Onset							% Pend. Cases
			1-33	34	35	36	37	38		
BOL	1	1	1	0	0	0	0	0	0	2
COL	0	147	146	0	0	1	0	0	0	25
ECU	8	...	...	...	...	...	...	...	...	...
PER	13	4	4	0	0	0	0	0	0	7
VEN	6	1	0	0	1	0	0	0	...	0
BRA	2597	722	646	17	29	22	8	0	0	4
CRI	0	28	28	0	0	0	0	0	0	49
GTM	0	1	1	0	0	0	0	0	0	2
HND	0	1	0	0	1	0	0	0	0	1
NIC	0	13	3	0	2	6	2	0	0	15
PAN	1	1	1	...	...	...	...	...	...	4
SLV	0	0	0	0	0	0	0	0	0	0
CAR	6	1	1	0	0	0	0	0	0	2
CUB	0	0	0	0	0	0	0	...	...	0
DOM	20	3	3	...	...	...	...	...	...	20
HTI	30	32	32	0	0	0	0	0	0	35
MEX	248	59	35	5	9	1	5	4	3	3
CAN	...	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...	...
ARG	4	1	1	0	0	0	0	0	0	0
CHL	9	4	4	...	...	...	...	...	...	11
PRY	85	57	55	0	0	1	0	0	0	12
URY	3	1	1	0	0	...	...	...	...	11
TOTAL		3031	1077	962	22	42	31	15	4	5

I: Imported; IR: Import-related; En: Endemic case; U: Unknown.
* Pending final classification

... No updated report received

Table 4
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 01-38, 2020

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 (2019/39-2020/38)		
		Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)	
AND	BOL	2657	...	91	91	71	84	0.9	0.0	
	COL	4612	...	53	...	...	...	1.2	7.1
	ECU	2184	...	...	...	...	...	...	...
	PER	7781	...	91	83	70	58	0.5	0.0	
	VEN	13092	...	100	96	13	12	0.8	0.3	
CAP	BRA	...	74	...	...	71	56	19.0	0.1
	CRI	57	...	93	51	97	93	1.4	20.3	
	GTM	1541	...	98	100	61	86	0.5	0.0	
	HND	469	90	96	100	78	96	1.9	1.7	
	NIC	185	100	95	98	95	98	2.0	4.3	
	PAN	324	...	93	96	71	89	0.9	0.0	
	SLV	1282	...	87	99	97	92	3.6	0.0	
	CAR	CAR	763	50	61	96	22	73	1.6	4.4
	LAC	CUB	168	...	100	100	100	100	13.3	0.0
		DOM	247	...	53	93	80	53	0.3	0.0
MEX	HTI	659	92	88	98	51	46	0.9	2.2	
	MEX	20052	95	96	99	94	89	2.4	0.0	
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	784	...	7	92	67	52	1.9	0.0	
	CHL	767	...	8	95	92	94	0.8	7.4	
	PRY	1291	99	74	92	84	93	13.7	0.9	
	URY	155	...	67	33	38	38	0.3	0.0	
Total and Average*		59070	37	84	97	74	62	7.7	0.9	

*Weighted

... No updated report received