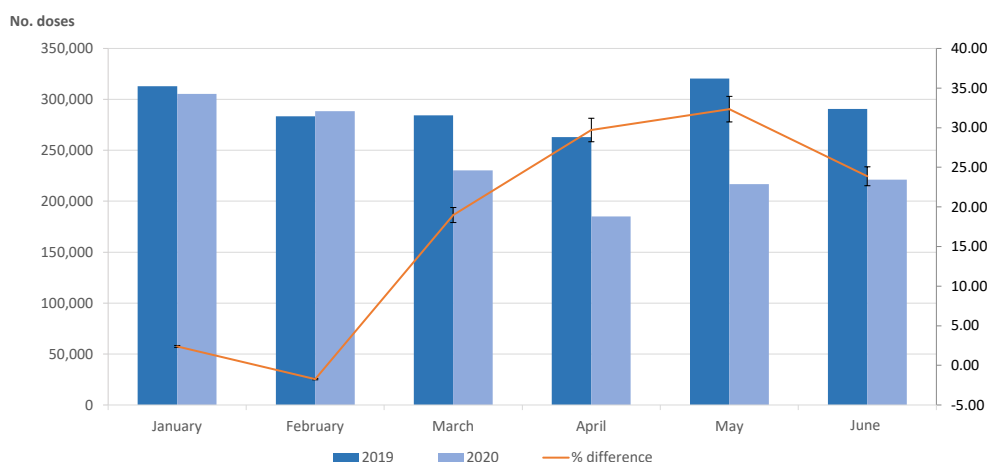




Reduction in the number of MMR1 doses among 25 Latin American countries: January to June of 2019 vs 2020



MMR1: first dose of measles, mumps and rubella vaccine.
Source: country reports sent to Immunization Unit, PAHO/WHO

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Weeks 01-37, 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	47	0	2	...	2	2020-16	0	0	0	2006-03	12	33	0	0	0	...
	COL	556	...	1	...	1	2020-09	0	0	0	2012-31	...	411	156	0	0	2005-34
	ECU	...	...	...	...	...	2018-33	...	...	...	2004-49	...	...	...	...	...	2011-14
	PER	57	0	0	...	0	2019-18	0	0	0	2009-04	0	51	0	0	0	2007-16
	VEN	515	0	0	...	0	2019-33	0	0	0	2007-51	32	352	0	0	0	...
BRA	BRA	16180	2754	5185	...	7939	2020-35	0	0	0	2014-40	0	7526	27	0	0	2009-34
CAP	CRI	53	0	0	...	0	2019-13	0	0	0	2001-39	1	24	81	0	0	...
	GTM	52	0	0	...	0	2018-03	0	0	0	2006-31	1	39	1	0	0	2005-00
	HND	82	0	0	...	0	1998-16	0	0	0	2004-11	0	81	7	0	0	2001-00
	NIC	83	0	0	...	0	1994-14	0	0	0	2004-19	5	65	21	0	0	2005-00
	PAN	28	0	0	...	0	2011-20	0	0	0	2002-48	0	27	0	0	0	...
	SLV	129	0	0	...	0	2001-19	0	0	0	2006-30	0	129	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	30	0	0	...
MEX	MEX	2142	...	186	10	196	2020-23	0	0	0	2018-14	0	1879	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	492	0	0	...	0	1998-44	0	0	0	2005-21	2	434	6	0	0	2003-06
	URY	9	0	0	2	2	2020-07	0	0	0	2001-37	0	6	0	0	0	...
TOTAL		21850	2754	5449	13	8216	--	0	0	0	--	60	12371	522	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 01-37, 2020

Subregion and Country		Measles				Rubella		
		I	IR	En.	U	I	IR	U
AND	BOL				2			
	COL	1						
	ECU							
	PER							
	VEN							
BRA CAP	BRA			7939				
	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	7939	56	0	0	0

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

Table No.3
Measles/Rubella Suspect Cases Under Investigation
for the Period of Weeks 01-37, 2020

Country	Pending Cases 2019	Cumulative 2020	Week of Onset							% Pend. Cases
			1-32	33	34	35	36	37		
BOL	1	0	0	0	0	0	0	0	0	0
COL	0	144	144	0	...	...	...	...	...	26
ECU	8	...	...	...	...	...	...	...	...	...
PER	13	5	5	0	0	0	0	0	0	9
VEN	6	1	0	0	0	1	0	0	0	0
BRA	2597	715	665	15	18	14	4	0	0	4
CRI	0	28	28	0	0	0	0	0	0	53
GTM	0	12	12	0	0	0	0	...	...	23
HND	0	1	0	0	0	1	0	0	0	1
NIC	0	13	3	1	0	2	6	1	...	16
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	0	0
DOM	20	3	3	...	...	...	...	...	...	20
HTI	30	32	32	0	0	0	0	0	0	35
MEX	248	67	37	2	5	9	2	12	3	3
CAN	...	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...	...
ARG	3	1	1	0	0	0	0	0	0	0
CHL	9	4	4	...	...	...	...	...	...	11
PRY	85	56	55	0	0	1	0	0	0	11
URY	3	1	1	0	0	0	...	...	...	11
TOTAL		3030	1085	992	18	23	28	12	13	5

... No updated report received

Table 4
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 01-37, 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 (2019/38-2020/37)		
		Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)	
AND	BOL	2657	...	89	91	70	83	0.8	0.0	
	COL	4612	...	47	...	...	...	1.1	7.1
	ECU	2184	...	...	...	...	...	...	...
	PER	7781	...	91	81	67	58	0.5	0.0	
	VEN	13092	...	48	91	20	8	0.8	0.3	
CAP	BRA	...	63	...	...	71	56	28.1	0.2
	CRI	57	...	92	47	96	92	1.3	20.3	
	GTM	1541	...	100	96	44	69	0.5	0.0	
	HND	469	91	96	100	78	96	2.0	1.7	
	NIC	185	100	95	98	96	98	2.2	4.3	
	PAN	324	...	93	96	71	89	0.9	0.0	
	SLV	1282	...	86	98	97	93	3.7	0.0	
	CAR	CAR	763	78	61	96	22	73	1.6	4.4
	LAC	CUB	168	100	100	100	100	100	14.1	0.0
		DOM	247	...	53	93	80	53	0.3	0.0
MEX	HTI	659	92	88	98	51	46	0.9	1.9	
	MEX	20030	96	96	99	94	89	2.5	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	...	74	92	84	93	13.9	0.9	
	URY	155	...	67	33	38	38	0.3	0.0	
Total and Average*		59048	36	79	96	74	62	10.8	1.0	

*Weighted

... No updated report received