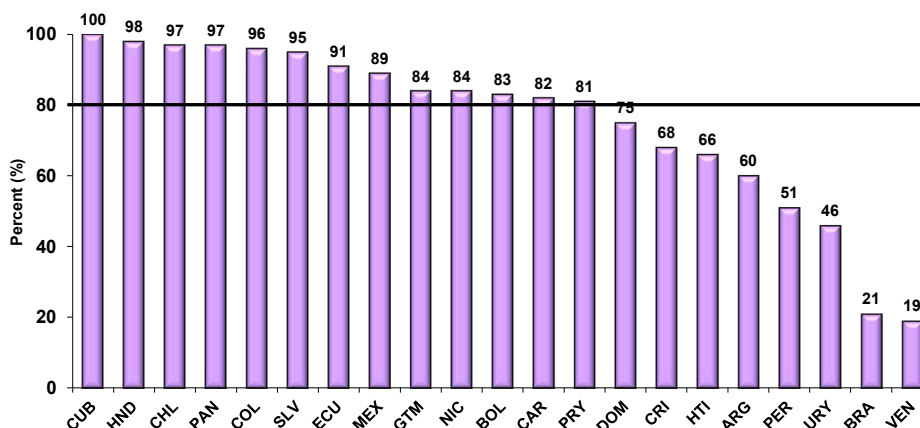




Percent of laboratory results for measles/rubella cases reported in ≤4 days, Region of the Americas, 2019*



Source: MESS, ISIS, and country reports to FPL-IM
* Data as of 31 January 2020.

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Weeks 01-04, 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	3	0	0	...	0	0	0	2006-03	0	0	0	0	0	0	...
	COL ^a	96	0	0	...	0	0	0	2012-31	0	42	14	0	0	0	2005-34
	ECU	...	...	...	...	...	...	...	2004-49	...	...	...	...	...	...	2011-14
	PER	11	0	0	...	0	0	0	2009-04	0	3	0	0	0	0	2007-16
	VEN	0	0	0	...	0	0	0	2007-51	0	0	0	0	0	0	...
BRA	BRA	...	...	...	...	...	...	...	2014-40	...	...	...	...	...	...	2009-34
	CAP	CRI	1	0	0	...	0	0	0	2001-39	0	1	0	0	0	...
	GTM	0	0	0	...	0	0	0	2006-31	0	0	0	0	0	0	2005-00
	HND	24	0	0	...	0	0	0	2004-11	0	24	0	0	0	0	2001-00
	NIC	6	0	0	...	0	0	0	2004-19	0	4	4	0	0	0	2005-00
CAR	PAN	2	0	0	...	...	...	...	2002-48	0	1	0	0	0	0	...
	SLV	3	0	0	...	0	0	0	2006-30	0	3	0	0	0	0	2001-00
	CAR	10	0	0	...	0	0	0	2008-18	0	3	12	0	0	0	1999-00
	LAC	CUB	...	...	...	...	...	...	2004-06	...	...	...	...	...	...	1989-10
	DOM	0	0	0	...	...	...	...	2007-45	0	0	0	...	...	...	...
MEX	HTI	3	0	0	...	0	0	0	2006-21	0	60	0	0	0	0	...
	MEX	107	0	0	...	...	...	...	2018-14	0	0	0	...	...	...	...
	NOA	CAN	...	0	0	...	0	0	0	2019-50	...	...	...	...	...	2018-39
	USA	...	...	...	...	...	...	...	2019-03	...	...	...	...	...	...	2017-00
	SOC	ARG	5	0	5	...	0	0	0	2019-47	0	19	0	0	0	0	2009-27
URY	CHL	25	0	2	...	0	0	0	2019-14	0	12	0	0	0	0	...
	PRY	78	0	0	...	0	0	0	2005-21	0	0	0	0	0	0	2003-06
	URY	...	...	...	...	...	...	...	2001-37	...	...	...	...	...	...	...
TOTAL	374	0	7	--	7	--	0	0	0	--	0	172	30	0	0	--

*Congenital Rubella Infection.

...No updated report received

(a) [Boletín Epidemiológico Semanal, SE 03-2020](#), Instituto Nacional de Salud, Colombia.



Table No.2
Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 01-04, 2020

Subregion and Country		Measles				Rubella			
		I	IR	En.	U	I	IR	CAC	U
AND	BOL								
	COL								
	ECU								
	PER								
	VEN								
BRA	BRA								
	CAP								
	CRI								
	GTM								
	HND								
CAR	NIC								
	PAN								
	SLV								
	CAR								
	LAC								
MEX	CUB								
	DOM								
	HTI								
	MEX								
	NOA								
SOC	CAN								
	USA								
	ARG				5				
	CHL	2							
	URY								
TOTAL		2	0	0	5	0	0	0	0

I: Imported; IR: Import-related; En: Endemic case; U: Unknown.

Table No.3
Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-04, 2020

Country	Pending Cases 2019	Cumulative 2020	Week of Onset					% Pend. Cases	
			1	2	3	4			
BOL	2	3	2	0	0	1		100	
COL	119	54	23	18	13	0		56	
ECU	8	...	...	...	...	...		...
PER	36	8	1	4	2	1		73	
VEN	3	0	0	0	0	0		0	
BRA	BRA	11639	...	...	...	...		...
	CAP								
	CRI	1	0	0	0	0	0		0
	GTM	0	0	0	0	0	0		0
	HND	0	0	0	0	0	0		0
CAR	NIC	4	2	1	1	0	0		33
	PAN	1	1	0	1	0	0		50
	SLV	0	0	0	0	0	0		0
	CAR	12	7	4	1	2	0		70
	LAC	0	...	...	...	...	...		...
MEX	DOM	20	0	0	0	0	0		0
	HTI	70	3	3	0	0	0		100
	MEX	248	47	2	13	17	15		44
	NOA	...	...	...	...	...	...		...
	USA	...	...	...	...	...	...		...
SOC	ARG	2	0	0	0	0	0		0
	CHL	16	4	0	2	1	1		16
	URY	105	66	14	20	25	7		85
	URY	3	...	...	...	...	...		...
	TOTAL		12289	195	50	60	60	25		52

... No updated report received

Table 4
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 01-04, 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 (2019/05-2020/04)		
		Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)	
AND	BOL	2657	...	100	67	67	67	1.3	0.3	
	COL	5146	96	...	...	...	...	3.5	5.1
	ECU	2184	...	...	...	...	...	0.7	0.0
	PER	7781	...	100	91	73	64	1.4	0.0	
	VEN	13092	...	0	0	0	0	1.3	0.3	
CAP	BRA	...	...	...	...	...	...	30.7	0.1
	CRI	57	144	100	100	100	100	1.8	8.4	
	GTM	1541	98	0	0	0	0	2.0	0.0	
	HND	469	88	96	100	79	100	4.6	1.3	
	NIC	185	100	100	100	83	100	10.5	2.9	
CAR	PAN	324	...	100	100	100	100	1.4	0.0	
	SLV	1271	...	100	100	100	33	8.2	0.0	
	CAR	763	84	50	80	13	38	4.6	4.5	
	LAC	CUB	168	...	0	0	0	0	26.4	0.0
	DOM	247	...	0	0	0	0	1.5	0.0	
MEX	HTI	652	92	67	100	0	100	1.7	1.0	
	MEX	20153	...	94	99	79	77	3.8	0.0	
	NOA	CAN	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
	SOC	ARG	784	...	40	100	60	60	0.6	0.0
CHL		767	86	12	92	100	100	3.5	7.4	
URY		1287	90	77	100	51	55	21.8	0.4	
URY		155	...	...	...	...	...	2.0	0.0
Total and Average*		59683	17	80	97	70	73	12.5	1.0	

*Weighted

... No updated report received