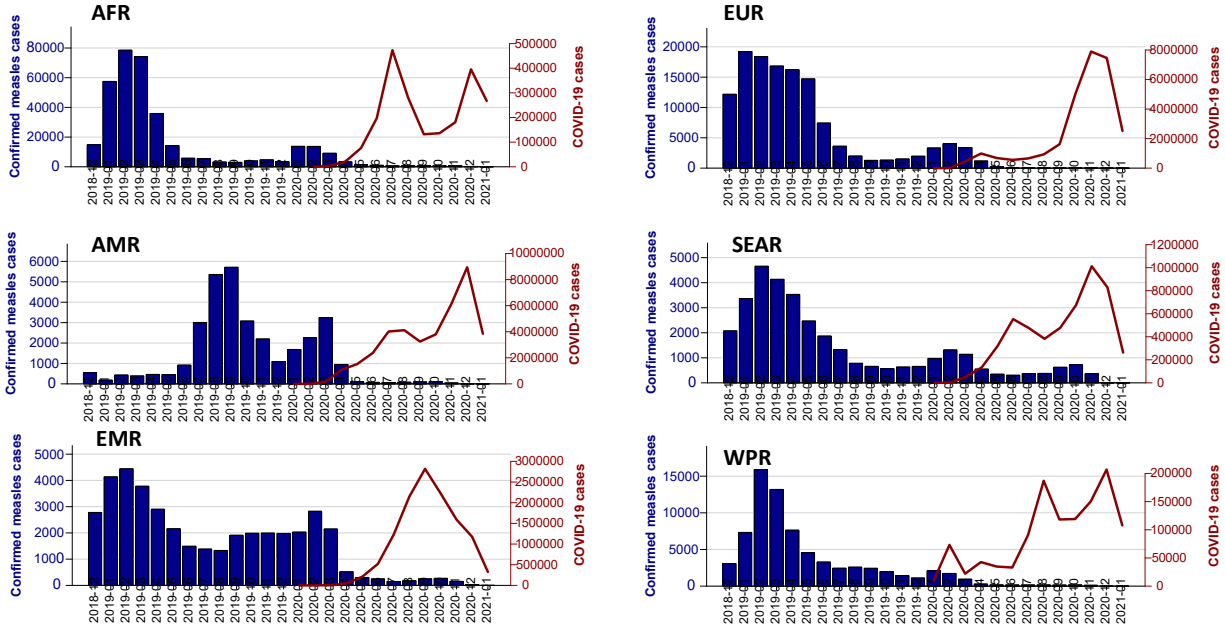




Confirmed measles and COVID-19 cases by WHO region, 2018-2021*



*Data as of January 2021. Fuente: World Health Organization

WHO Regions: African Region (AFR), Region of the Americas (AMR), Eastern Mediterranean Region (EMR), European Region (EUR), South-East Asia Region (SEAR) and Western Pacific Region (WPR)

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Weeks 01-20, 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	23	0	0	...	0	0	0	2006-03	1	21	30	0	0	...	
	COL	...	...	...	...	...	...	...	2012-31	...	...	...	...	...	2005-34
	ECU	...	...	...	...	...	...	...	2004-49	...	...	...	...	...	2011-14
	PER	20	0	0	...	0	0	0	2009-04	0	15	0	0	0	2007-16	
BRA	VEN	389	0	0	...	0	0	0	2007-51	6	383	0	0	0	...	
	BRA	1145	90	319	...	409	0	0	0	2014-40	0	526	11	0	0	2009-34
	CRI	10	0	0	...	0	0	0	2001-39	0	8	27	0	0	...	
	GTM	42	0	0	...	0	0	0	2006-31	0	42	1	0	0	2005-00	
CAP	HND	15	0	0	...	0	0	0	2004-11	0	15	7	0	0	2001-00	
	NIC	56	0	0	...	0	0	0	1994-14	0	51	20	0	0	2005-00	
	PAN	7	0	0	...	0	0	0	2011-20	0	3	0	0	0	...	
	SLV	37	0	0	...	0	0	0	2001-19	0	37	0	0	0	2001-00	
CAR	CAR	3	0	0	...	0	0	0	2019-48	0	2	0	0	0	1999-00	
	LAC	CUB	85	0	0	...	0	0	0	2004-06	0	85	0	0	0	1989-10
	DOM	12	0	0	...	0	0	0	2011-18	0	11	0	0	0	...	
MEX	HTI	72	0	0	...	0	0	0	2001-39	0	44	17	0	0	...	
	MEX	388	0	0	...	0	0	0	2020-23	0	351	0	0	0	...	
	NOA	CAN	...	...	...	0	0	0	2020-06	0	...	...	...	...	2018-39
SOC	USA	...	...	2	...	2	0	0	2021-16	0	...	...	...	...	2017-00
	ARG	0	0	0	...	0	0	0	2020-12	0	0	0	0	0	2009-27	
	CHL	12	0	0	...	0	0	0	2020-03	0	11	28	0	0	...	
	PRY	211	0	0	...	0	0	0	1998-44	1	201	1	0	0	2003-06	
URY	0	0	0	...	0	0	0	2020-07	0	0	0	0	0	...		
TOTAL	2527	90	321	...	411	--	0	0	0	--	9	1806	142	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 01-20, 2021

Subregion and Country	Measles				Rubella		
	I	IR	En.	U	I	IR	U
AND							
BOL							
COL							
ECU							
PER							
VEN							
BRA				409			
CAP							
BRA							
CRI							
GTM							
HND							
NIC							
PAN							
SLV							
CAR							
LAC							
CUB							
DOM							
HTI							
MEX							
NOA							
MEX							
CAN							
USA	1	1					
SOC							
ARG							
CHL							
PRY							
URY							
TOTAL	1	1	0	409	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 01-20, 2021

Country	Pending Cases 2020	Cumulative 2021	Week of Onset						% Pend. Cases
			1-15	16	17	18	19	20	
BOL	0	1	0	0	1	0	0	...	4
COL	158	...	...	...	...	...	...	...	...
ECU	25	...	...	...	...	...	...	...	...
PER	1	5	1	1	1	0	0	2	25
VEN	46	106	95	10	1	...	...	...	27
BRA	511	210	121	15	40	17	17	0	18
CRI	0	2	2	0	0	0	0	...	20
GTM	0	0	0	0	0	0	0	...	0
HND	0	0	0	0	0	0	0	0	0
NIC	0	5	0	1	2	0	1	1	9
PAN	0	4	0	0	1	1	2	0	57
SLV	0	0	0	...	...	...	...	...	0
CAR	0	1	0	0	0	0	1	0	33
LAC	0	0	0	...	...	...	...	...	0
CUB	0	0	0	...	...	...	...	...	0
DOM	1	0	0	0	0	0	0	0	0
HTI	18	28	18	4	1	2	3	0	39
MEX	153	37	5	1	6	1	11	13	10
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	1	0	0	0	0	0	0	...	0
CHL	1	1	0	0	0	0	1	0	8
PRY	9	9	7	0	0	1	0	1	4
URY	1	0	0	...	...	...	...	...	0
TOTAL	925	409	249	32	53	22	36	17	16

... No updated report

Table 4
Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 01-20, 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 (2020/22-2021/20)		
	Total Units	% This Week					Measles/Rubella (100,000 pop.) ^a	CRS (10,000 lb) ^a	
AND	BOL	2657	...	96	100	87	87	1.0	1.3
	COL	9224	...	...	...	...	...	0.4	4.4
	ECU	2184	...	...	...	...	...	0.2	0.0
	PER	7781	...	75	85	59	53	0.1	0.0
	VEN	13092	...	92	90	29	18	0.1	0.0
	BRA	...	73	...	...	97	93	1.4	0.1
CAP	CRI	82	...	100	100	100	30	0.7	23.0
	GTM	1541	...	100	98	79	98	0.4	0.0
	HND	469	94	100	100	93	100	0.6	0.8
	NIC	185	...	100	95	91	91	2.1	3.3
	PAN	324	...	57	100	71	100	0.3	0.0
	SLV	1291	...	95	86	100	100	1.8	0.0
CAR	CAR	758	63	0	67	0	67	0.2	1.0
LAC	CUB	168	...	100	100	100	100	9.3	0.0
	DOM	247	...	0	100	75	50	0.4	0.0
	HTI	659	95	88	97	42	58	1.1	2.6
MEX	MEX	20169	95	93	100	97	96	0.9	0.0
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	784	...	0	0	0	0	...	0.0
	CHL	787	56	58	100	83	92	0.1	0.8
	PRY	1329	92	61	99	71	92	4.7	0.1
	URY	155	...	0	0	0	0	0.1	0.0
Total and Average*		63886	35	88	96	82	80	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.