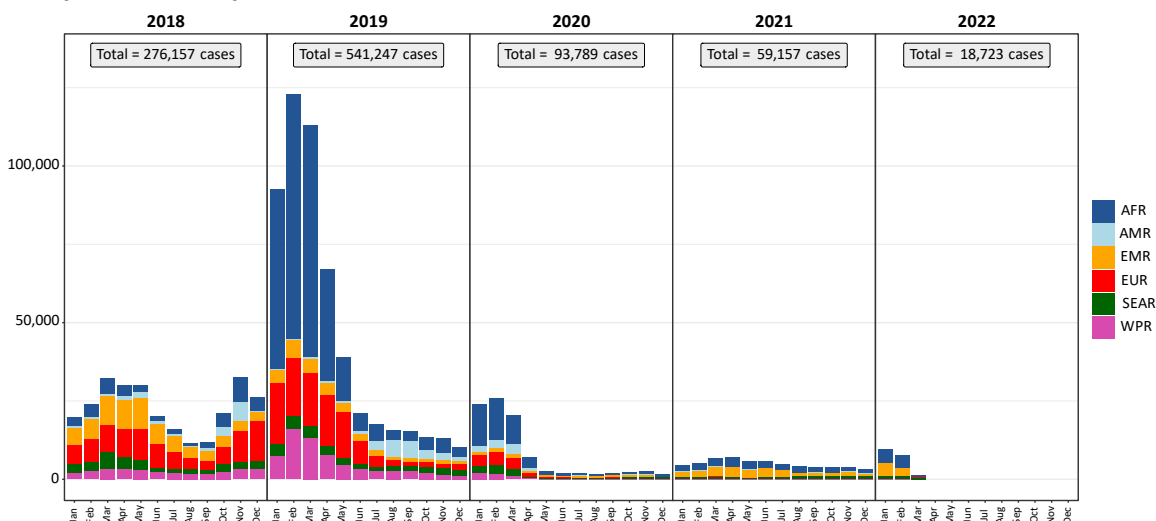


### Measles case distribution by month and WHO Region (2018-2022)



Notes: Based on data received 2022-04 - Data Source: IVB Database - This is surveillance data, hence for the last month(s), the data may be incomplete.

**Table.1**  
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Week 15, 2022

Subregion and Country	Susp. Cases 2022	Measles Confirmed 2022				Year/Week Last Conf. Measles case	Rubella Confirmed 2022			Year/Week Last Conf. Rubella Case	Diagnosis of Discarded Cases 2022		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case	
		Clin.	Lab.	EPI link	Total		Clin.	Lab.	Total		Dengue	Others	Susp.	Conf.	CRI*		
AND	BOL	22	0	0	...	0	2020-16	0	0	0	2006-03	0	11	0	0	0	...
	COL	249	0	0	...	0	2020-09	0	0	0	2012-31	0	145	165	0	0	2005-34
	ECU	0	0	0	...	0	2018-33	0	0	0	2004-49	0	0	0	0	0	2011-14
	PER	25	0	0	...	0	2019-18	0	0	0	2009-04	0	21	0	0	0	2007-16
	VEN	103	0	0	...	0	2019-33	0	0	0	2007-51	2	7	0	0	0	...
BRA	BRA	368	0	14	...	14	2022-11	0	0	0	2014-40	0	236	11	0	...	2009-34
CAP	CRI	6	0	0	...	0	2019-13	0	0	0	2001-39	0	6	5	...	...	...
	GTM	20	0	0	...	0	2018-03	0	0	0	2006-31	0	19	0	...	...	2005-00
	HND	25	0	0	...	0	1998-16	0	0	0	2004-11	0	21	1	0	0	2001-00
	NIC	35	0	0	...	0	1994-14	0	0	0	2004-19	0	33	9	0	0	2005-00
	PAN	2	0	0	...	0	2011-20	...	...	...	2002-48	...	...	...	...	...	...
	SLV	101	0	0	...	0	2001-19	0	0	0	2006-30	0	101	70	0	0	2001-00
CAR	CAR	0	0	0	...	0	2019-48	0	0	0	2008-18	0	0	0	0	0	1999-00
LAC	CUB	...	...	...	...	...	2019-24	...	...	...	2004-06	...	...	...	...	...	1989-10
	DOM	15	0	0	...	0	2011-18	0	0	0	2007-45	2	9	0	0	0	...
	HTI	30	0	0	...	0	2001-39	0	0	0	2006-21	0	22	13	0	0	...
MEX	MEX	449	0	0	...	0	2020-23	0	0	0	2018-14	0	398	0	0	0	...
NOA	CAN	...	...	1	...	1	2022-10	0	0	0	2019-50	...	...	...	...	...	2018-39
	USA	...	...	2	...	2	2022-06	0	0	0	2019-03	...	...	...	...	...	2017-00
SOC	ARG <sup>a</sup>	36	0	1	...	1	2022-12	0	0	0	2019-47	0	36	0	0	0	2009-27
	CHL	10	0	0	...	0	2020-03	0	0	0	2019-14	0	9	28	0	0	...
	PRY	153	0	0	...	0	1998-44	0	0	0	2005-21	0	146	1	0	0	2003-06
	URY	...	...	...	...	...	2020-07	...	...	...	2001-37	...	...	...	...	...	...
<b>TOTAL</b>	<b>1649</b>	<b>0</b>	<b>18</b>	<b>...</b>	<b>18</b>	<b>--</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>--</b>	<b>4</b>	<b>1220</b>	<b>303</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>--</b>

\*Congenital Rubella Infection.

...No updated report received

(a) Source: Ministry of Health, Argentina webpage: <https://bancos.salud.gob.ar/recurso/actualizacion-epidemiologica-caso-confirmado-de-sarampion-importado-en-ciudad-de-buenos>



Table No.2

Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 15, 2022

Subregion and Country		Measles				Rubella		
		I	IR	En.	U	I	IR	U
AND	BOL							
	COL							
	ECU							
	PER							
	VEN							
BRA	BRA			14				
	CAP							
	CRI							
	GTM							
	HND							
	NIC							
	PAN							
	SLV							
	CAR							
	LAC							
MEX	MEX							
	NOA	1						
NOA	CAN	2						
	USA							
SOC	ARG	1						
	CHL							
	PRY							
	URY							
<b>TOTAL</b>		<b>4</b>	<b>0</b>	<b>14</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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 15, 2022

Country	Pending Cases 2021	Cumulative 2022	Week of Onset						% Pend. cases	
			1-10	11	12	13	14	15		
BOL	0	11	7	0	4	0	0	0	50	
COL	133	104	36	16	12	22	17	1	42	
ECU	47	0	0	0	0	...	...	...	0	
PER	0	4	1	1	0	1	1	0	16	
VEN	5	0	0	...	...	...	...	...	0	
BRA	22	118	59	23	23	13	0	0	32	
CRI	3	0	0	0	0	0	0	...	0	
GTM	0	1	1	0	0	0	...	...	5	
HND	1	4	2	0	0	1	1	0	16	
NIC	0	2	2	0	0	0	0	0	6	
PAN	0	2	0	0	0	2	0	...	100	
SLV	0	0	0	0	...	...	...	...	0	
CAR	1	0	0	0	0	0	0	0	0	
CUB	0	...	...	...	...	...	...	...	...	
DOM	0	4	2	0	1	1	0	0	27	
HTI	20	8	7	0	1	0	0	0	27	
MEX	58	51	9	3	8	10	16	5	11	
CAN	...	...	...	...	...	...	...	...	...	
USA	...	...	...	...	...	...	...	...	...	
ARG	0	0	0	0	0	0	0	...	...	
CHL	0	1	0	0	1	0	0	0	10	
PRY	1	7	3	0	2	1	1	0	5	
URY	0	...	...	...	...	...	...	...	...	
<b>TOTAL</b>		<b>291</b>	<b>317</b>	<b>129</b>	<b>43</b>	<b>52</b>	<b>51</b>	<b>36</b>	<b>6</b>	<b>19</b>

... No updated report received

Table 4

Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 15, 2022

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 (2021/16-2022/15)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.) <sup>a</sup>	CRS (10,000 lb) <sup>a</sup>
AND	BOL	2657	...	86	82	73	77	0.9	1.3
	COL	5248	95	6	0	0	0	1.9	3.2
	ECU	2184	...	0	0	0	0	0.9	0.0
	PER	7781	...	84	72	33	24	0.2	0.0
	VEN	13092	...	92	94	28	73	0.9	0.0
CAP	BRA	...	...	...	...	81	93	0.9	0.2
	CRI	82	...	100	100	100	100	0.3	12.0
	GTM	1541	...	100	90	85	90	0.4	0.0
	HND	469	92	84	100	96	92	0.7	0.9
	NIC	185	...	100	94	91	91	2.0	4.6
	PAN	324	...	0	100	50	100	0.6	0.0
	SLV	1305	...	88	98	97	91	6.2	24.3
CAR	CAR	758	65	0	0	0	0	0.1	0.0
LAC	CUB	168	...	...	...	...	...	4.3	0.0
	DOM	247	...	13	73	82	100	0.4	0.0
	HTI	659	96	90	100	23	57	1.1	1.6
MEX	MEX	20168	96	95	99	94	94	1.2	0.0
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	784	...	0	83	64	47	0.2	0.0
	CHL	799	77	60	80	100	100	0.2	5.0
	PRY	1384	98	77	98	82	99	7.5	0.3
	URY	155	...	...	...	...	...	0.0	0.0
<b>Total and Average*</b>		<b>59990</b>	<b>46</b>	<b>72</b>	<b>96</b>	<b>81</b>	<b>89</b>	<b>1.1</b>	<b>0.9</b>

\*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.