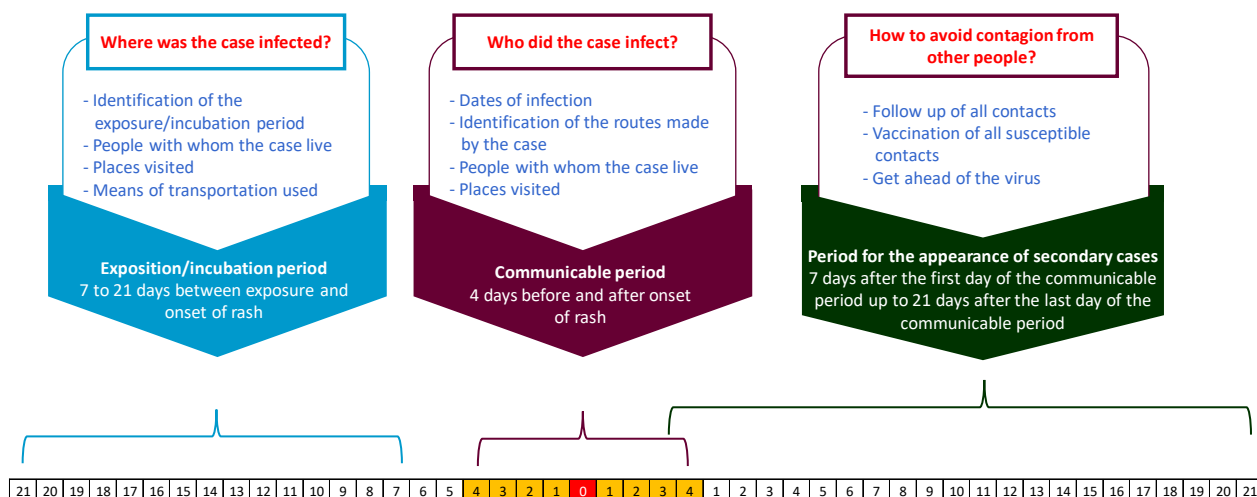


### Development of a timeline



Source: FPL-IM/PAHO

**Table.1**  
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for Week 22, 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	63	0	0	...	0	0	0	2020-16	0	0	0	0	63	0	0	0	...
	COL	394	0	0	...	0	0	0	2020-09	0	0	0	0	220	288	0	0	2005-34
	ECU	0	0	0	...	0	0	0	2018-33	0	0	0	0	0	0	0	0	2011-14
	PER	59	0	0	...	0	0	0	2019-18	0	0	0	0	49	0	0	0	2007-16
	VEN	103	0	0	...	0	0	0	2019-33	0	0	0	2	7	0	0	0	...
BRA	BRA	1141	1	35	...	36	0	0	2022-20	0	0	0	0	687	22	0	...	2009-34
	CRI	6	0	0	...	0	0	0	2019-13	0	0	0	0	6	5	...	...	...
	GTM	45	0	0	...	0	0	0	2018-03	0	0	0	0	44	0	...	...	2005-00
	HND	50	0	0	...	0	0	0	1998-16	0	0	0	0	46	6	0	0	2001-00
	NIC	51	0	0	...	0	0	0	1994-14	0	0	0	0	49	12	0	0	2005-00
CAR	PAN	6	0	0	...	0	0	0	2011-20	0	0	0	0	3	0	0	0	...
	SLV	253	0	0	...	0	0	0	2001-19	0	0	0	0	253	104	0	0	2001-00
	CAR	9	0	0	...	0	0	0	2019-48	0	0	0	0	9	0	0	0	1999-00
	CUB	...	...	...	...	...	...	...	2019-24	...	...	...	...	...	...	...	...	1989-10
	DOM	20	0	0	...	0	0	0	2011-18	0	0	0	2	16	0	0	0	...
MEX	HTI	68	0	0	...	0	0	0	2001-39	0	0	0	0	51	30	0	0	...
	MEX	949	0	0	...	0	0	0	2020-23	0	0	0	0	848	0	0	0	...
NOA	CAN	...	...	3	...	3	0	0	2022-19	0	0	0	...	...	...	...	...	2018-39
	USA	...	...	3	...	3	0	0	2022-22	0	0	0	...	...	...	...	...	2017-00
SOC	ARG	96	0	1	...	1	0	0	2022-12	0	0	0	0	95	0	0	0	2009-27
	CHL	44	0	0	...	0	0	0	2020-03	0	0	0	0	42	25	0	0	...
	PRY	216	0	0	...	0	0	0	1998-44	0	0	0	0	208	3	0	0	2003-06
URY	...	...	...	...	...	...	...	2020-07	...	...	...	...	...	...	...	...	...	
<b>TOTAL</b>	<b>3573</b>	<b>1</b>	<b>42</b>	<b>...</b>	<b>43</b>	<b>--</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>--</b>	<b>4</b>	<b>2696</b>	<b>495</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>--</b>	

\*Congenital Rubella Infection.

...No updated report received



Table No.2

Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 22, 2022

Subregion and Country		Measles				Rubella		
		I	IR	En.	U	I	IR	U
AND	BOL							
	COL							
	ECU							
	PER							
	VEN							
BRA	BRA			36				
	CRI							
	GTM							
	HND							
	NIC							
CAP	PAN							
	SLV							
	CAR							
	CUB							
	DOM							
CAR	HTI							
	MEX							
LAC	MEX							
	CAN	3						
MEX	USA	3						
	NOA							
SOC	ARG	1						
	CHL							
	PRY							
	URY							
	<b>TOTAL</b>	<b>7</b>	<b>0</b>	<b>36</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 22, 2022

Country	Pending Cases 2021	Cumulative 2022	Week of Onset						% Pend. cases
			1-17	18	19	20	21	22	
BOL	0	0	0	0	0	0	0	0	0
COL	133	174	91	32	27	18	6	0	44
ECU	53	0	0	...	...	...	...	...	0
PER	0	10	2	1	0	0	1	6	17
VEN	5	0	0	...	...	...	...	...	0
BRA	22	416	222	72	68	54	0	0	36
CRI	3	0	0	0	0	...	...	...	0
GTM	0	1	1	0	0	0	0	0	2
HND	1	4	4	0	0	0	0	0	8
NIC	0	2	2	0	0	0	0	0	4
PAN	0	3	0	3	0	0	0	0	50
SLV	0	0	0	0	0	0	0	...	0
CAR	1	0	0	0	0	0	0	0	0
CUB	0	...	...	...	...	...	...	...	...
DOM	0	2	2	0	0	0	0	0	10
HTI	21	17	8	2	2	4	1	0	25
MEX	58	101	19	8	19	19	18	18	11
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	0	0	0	0	0	0	0	0	0
CHL	0	2	0	0	1	1	0	0	5
PRY	0	8	5	0	0	1	2	0	4
URY	0	...	...	...	...	...	...	...	...
<b>TOTAL</b>	<b>297</b>	<b>740</b>	<b>356</b>	<b>118</b>	<b>117</b>	<b>97</b>	<b>28</b>	<b>24</b>	<b>21</b>

... No updated report

Table 4

Indicators of Integrated Measles/Rubella Surveillance for Period of Weeks 22, 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 (2021/23-2022/22)		
		Total Units	% This Week					Measles/Rubella (100,000 pop.) <sup>a</sup>	CRS (10,000 lb) <sup>a</sup>	
AND	BOL	4156	90	94	94	89	90	1.1	0.0	
	COL	5102	99	8	9	43	31	1.9	3.2	
	ECU	2184	...	0	0	0	0	0.8	0.0	
	PER	7781	...	86	78	37	29	0.3	0.0	
	VEN	13092	...	92	94	28	73	0.6	0.0	
CAP	BRA	...	...	...	...	93	86	1.1	0.2	
	CRI	82	...	100	100	100	100	0.2	12.0	
	GTM	1541	83	100	89	87	93	0.5	0.0	
	HND	469	93	84	100	94	96	0.8	1.2	
	NIC	185	...	100	96	90	94	1.9	4.9	
CAR	PAN	324	...	33	100	67	100	0.5	0.0	
	SLV	1303	90	89	98	98	96	7.3	24.3	
	CAR	758	68	100	100	0	100	0.2	0.0	
	LAC	CUB	168	...	...	...	...	...	4.1	0.0
	DOM	247	...	15	85	78	94	0.4	0.0	
MEX	HTI	659	97	87	96	31	59	1.1	2.1	
	MEX	20238	95	93	99	95	95	1.4	0.0	
NOA	CAN	...	...	...	...	...	...	...	...	
	USA	...	...	...	...	...	...	...	...	
SOC	ARG	784	...	0	70	58	51	0.3	0.0	
	CHL	799	76	50	84	97	97	0.4	5.7	
	PRY	1398	98	78	98	83	98	7.6	0.5	
	URY	155	...	...	...	...	...	...	0.0	0.0
<b>Total and Average*</b>		<b>61425</b>	<b>55</b>	<b>75</b>	<b>82</b>	<b>83</b>	<b>82</b>	<b>1.2</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.