

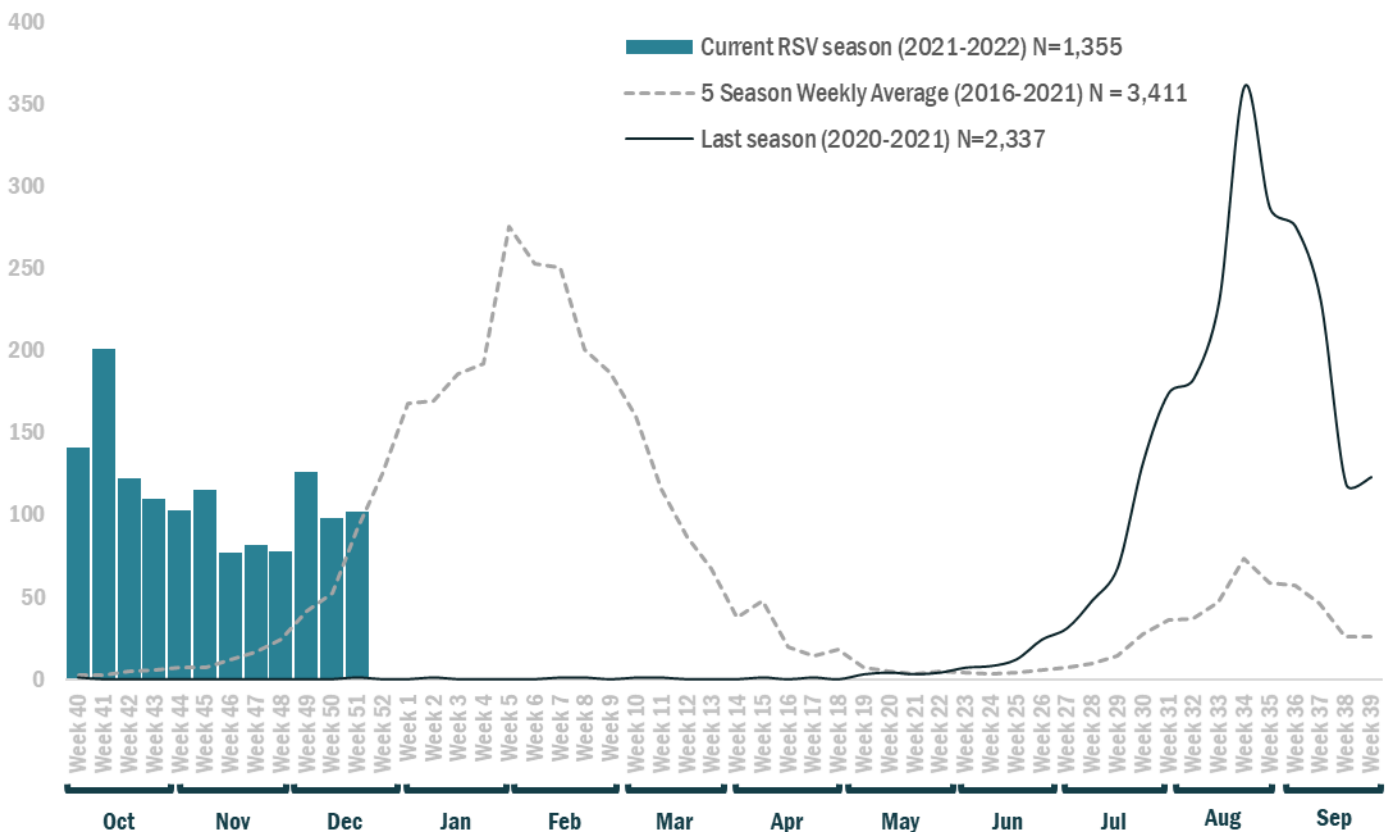
RESPIRATORY SYNCYTIAL VIRUS IN MARICOPA COUNTY

WEEK 51 (DECEMBER 19, 2021 – DECEMBER 25, 2021)

All data are preliminary and may change as more reports are received.

The 2021-2022 Respiratory Syncytial Virus (RSV) season started on 10/3/2021 (week 40 of 2021) and continues through 10/1/2022 (week 39 of 2022). From week 40 of 2021 through **week 51** of 2021, **2,336** RSV cases have been laboratory confirmed in Maricopa County.

HOW DO THIS SEASON'S NUMBERS COMPARE TO PREVIOUS YEARS? LABORATORY-CONFIRMED RSV CASES IN MARICOPA COUNTY



RSV THIS YEAR COMPARED TO PREVIOUS YEARS

	Cumulative Season Total	Current Week Total
2021-2022	1,355	102
2020-2021	2	1
5 Season Average (2016-2021)	134	91
% difference compared to 2020-2021 season	67650%	10100%
% difference compared to 5 season average	911%	13%
% difference compared to last week	8%	4%

DEMOGRAPHIC DATA

Age Group	Cases	Cases per 100,000 population
Age <1	424	768
Age 1 - 4	378	174
Age 5 - 17	142	19
Age 18 - 64	252	10
Age 65+	159	27

The Maricopa County Department of Public Health wishes to thank all of the

RSV surveillance participants:

*Arizona Department of Health Services
Maricopa County Office of Vital Statistics*

Questions about this report may be directed to:

flu@maricopa.gov

**Information on RSV activity for the state, the U.S. and the world may be found
at the following websites:**

<https://www.azdhs.gov/preparedness/epidemiology-disease-control/flu/index.php#surveillance-home> (ADHS)

<https://www.cdc.gov/surveillance/nrevss/rsv/natl-trend.html> (CDC)

<https://www.who.int/influenza/rsv/en/> (WHO)