

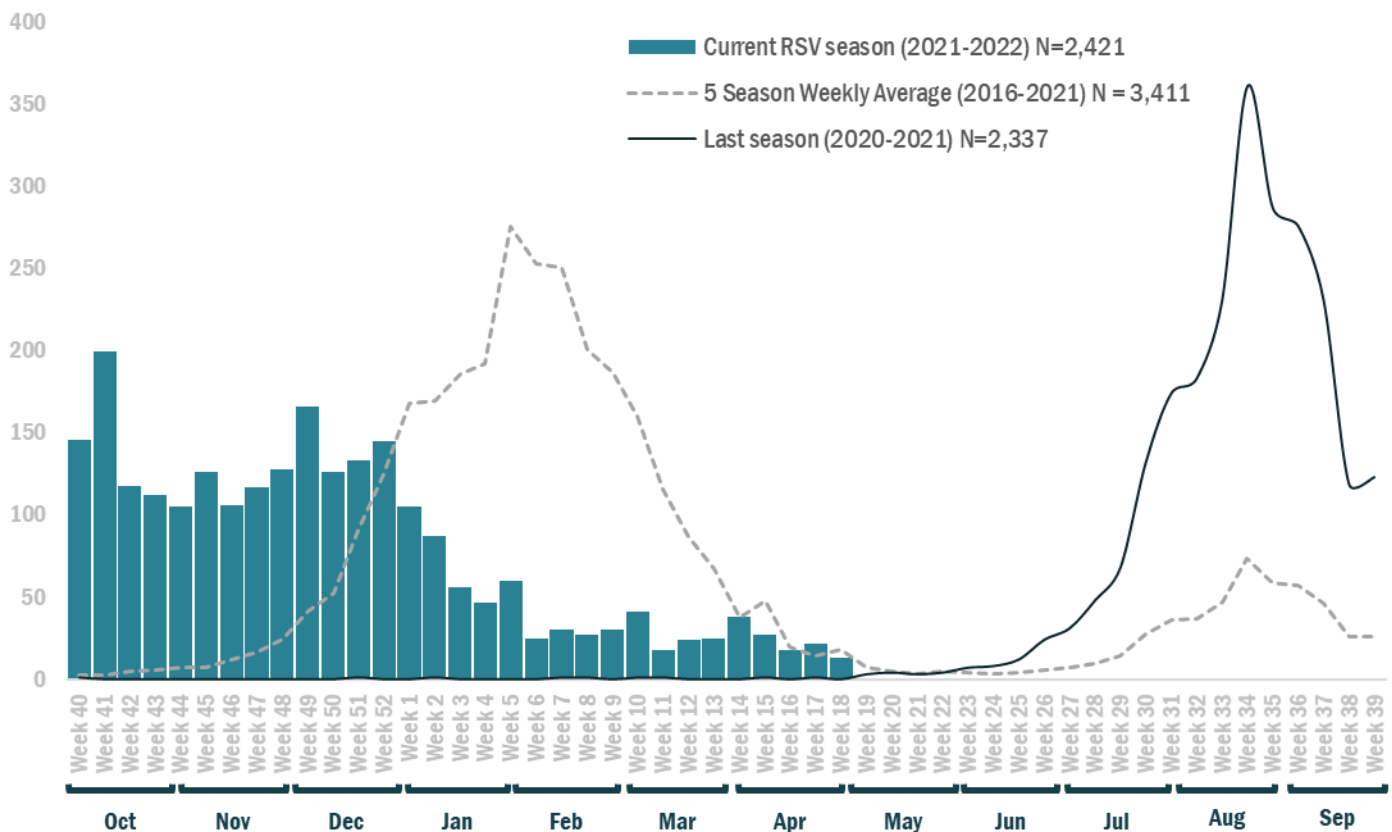
RESPIRATORY SYNCYTIAL VIRUS IN MARICOPA COUNTY

WEEK 18 (MAY 1, 2022 – MAY 7, 2022)

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 18** of 2022, **2,421** 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	2,421	13
2020-2021	9	0
5 Season Average (2016-2021)	2,894	18
% difference compared to 2020-2021 season	26800%	NA
% difference compared to 5 season average	-16%	-29%
% difference compared to last week	1%	-41%

DEMOGRAPHIC DATA

Age Group	Cases	Cases per 100,000 population
Age <1	777	1,359
Age 1 - 4	643	288
Age 5 - 17	219	28
Age 18 - 64	482	18
Age 65+	300	47

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)