

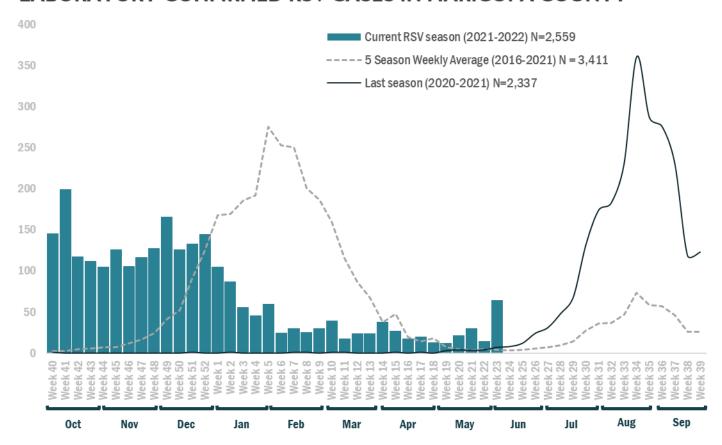
### RESPIRATORY SYNCYTIAL VIRUS IN MARICOPA COUNTY

**WEEK 23** (JUNE 5, 2022 – JUNE 11, 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 23 of 2022, 2,559 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	2,559	65
2020-2021	30	7
5 Season Average (2016-2021)	2,918	4
% difference compared to 2020-2021 season	8430%	829%
% difference compared to 5 season average	-12%	1525%
% difference compared to last week	3%	333%

#### **DEMOGRAPHIC DATA**

Age Group	Cases	Cases per 100,000 population	
Age <1	810	1,418	
Age 1 - 4	690	309	
Age 5 - 17	241	31	
Age 18 - 64	503	18	
Age 65+	315	49	

## 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)