

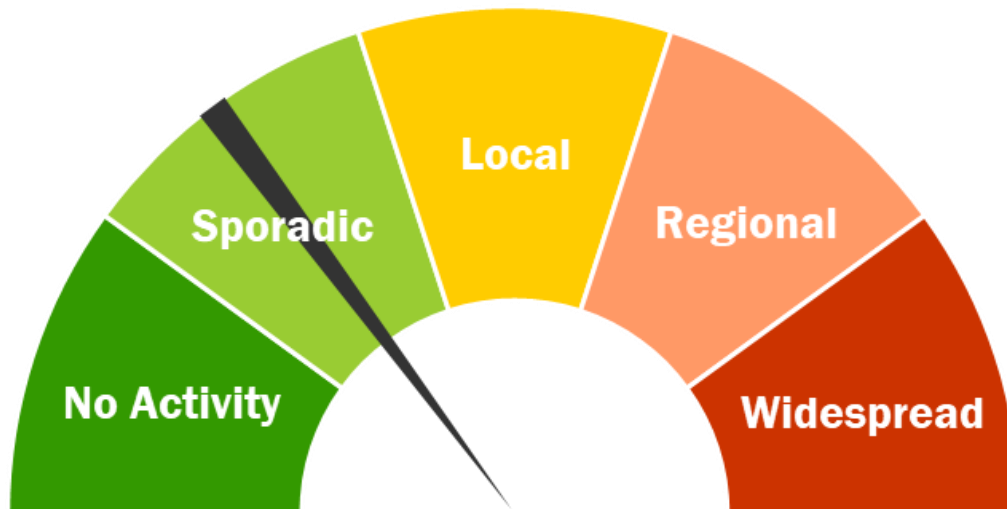
INFLUENZA IN MARICOPA COUNTY

WEEK 45 (NOVEMBER 1, 2020 – NOVEMBER 7, 2020)

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

The 2020-2021 Influenza (Flu) season starts on 9/27/2020 (week 40 of 2020) and continues through 10/2/2021 (week 39 of 2021). From week 40 of 2020 through **week 45** of 2020, **32** Flu cases have been laboratory confirmed in Maricopa County.

ACTIVITY LEVEL – ARIZONA



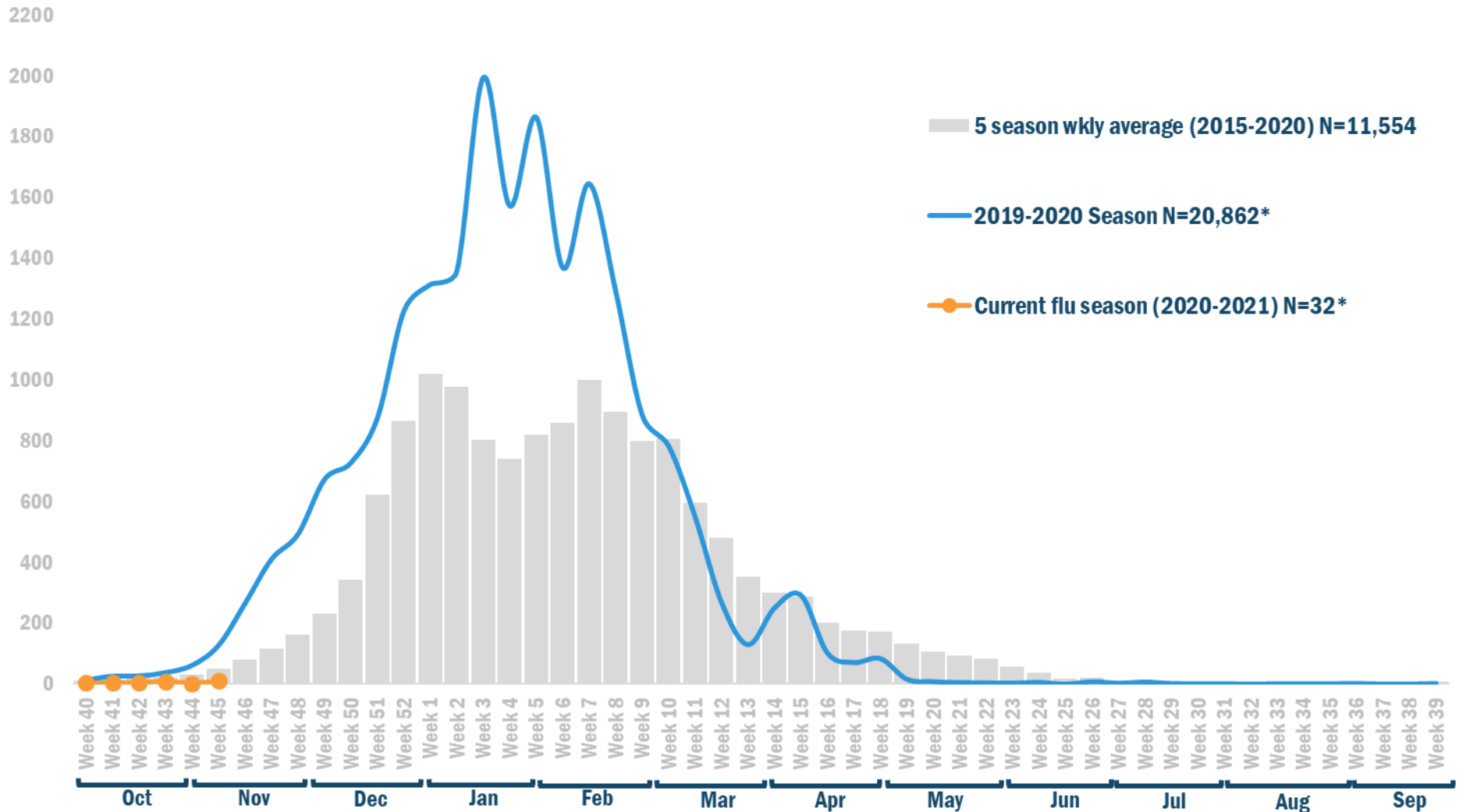
LABORATORY-CONFIRMED INFLUENZA CASE COUNTS

| Influenza Activity | 2020-2021 | 2019-2020 | 2018-2019 | 2017-2018 |
|--------------------------------------|-----------|-----------------------|----------------------|--------------------------|
| Season Total | 32* | 20,862 | 10,928 | 19,615 |
| Total Cases Through November 7/Wk 45 | 32* | 295 | 152 | 225 |
| Peak Week | TBD | Week 3 (Jan 12-18) | Week 10 (Mar 3-9) | Week 1 (Dec 31-Jan 6) |
| Pediatric Deaths | 0 | 3 | 0 | 3 |

*All data are preliminary as of 11/11/2020, and may change as more reports are received.

For more information, please visit the Interactive Influenza Dashboard at Arizona Department of Health Services, <https://www.azdhs.gov/preparedness/epidemiology-disease-control/flu/index.php#surveillance-home>

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



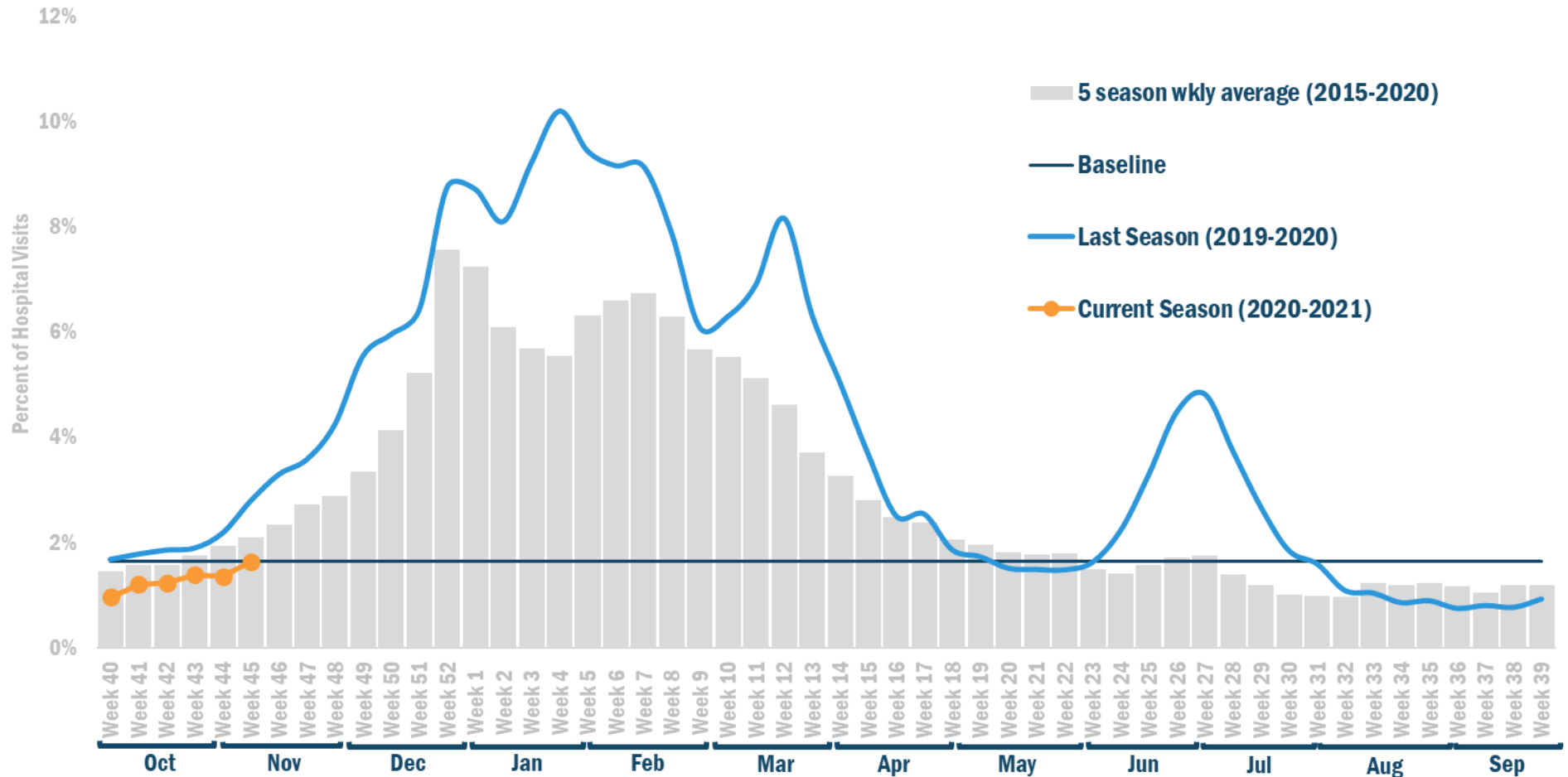
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WHAT DOES FLU LOOK LIKE IN MARICOPA COUNTY HOSPITALS?

The graph below shows the percent of Inpatient and Emergency Department visits that are ILI-related from 34 hospitals across Maricopa County.

Visits related to COVID-19 will be identified by the ILI symptom-based query because ILI and COVID-19 have similar clinical presentations.

INFLUENZA-LIKE ILLNESS IN MARICOPA COUNTY HOSPITALS



The Maricopa County Department of Public Health wishes to thank all of the Influenza surveillance participants:

Arizona Department of Health Services

Maricopa County Office of Vital Statistics

Questions about this report may be directed to: flu@maricopa.gov