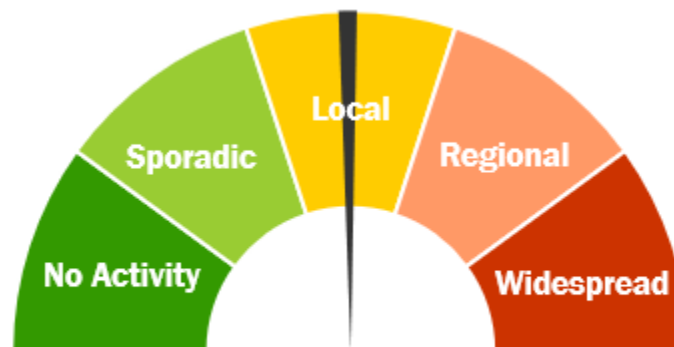


INFLUENZA IN MARICOPA COUNTY

WEEK 16 (APR 12, 2020 – APR 18, 2020)

Our COVID-19 response has resulted in significant delays to influenza data entry and numbers in this report are likely to change.

ACTIVITY LEVEL – ARIZONA



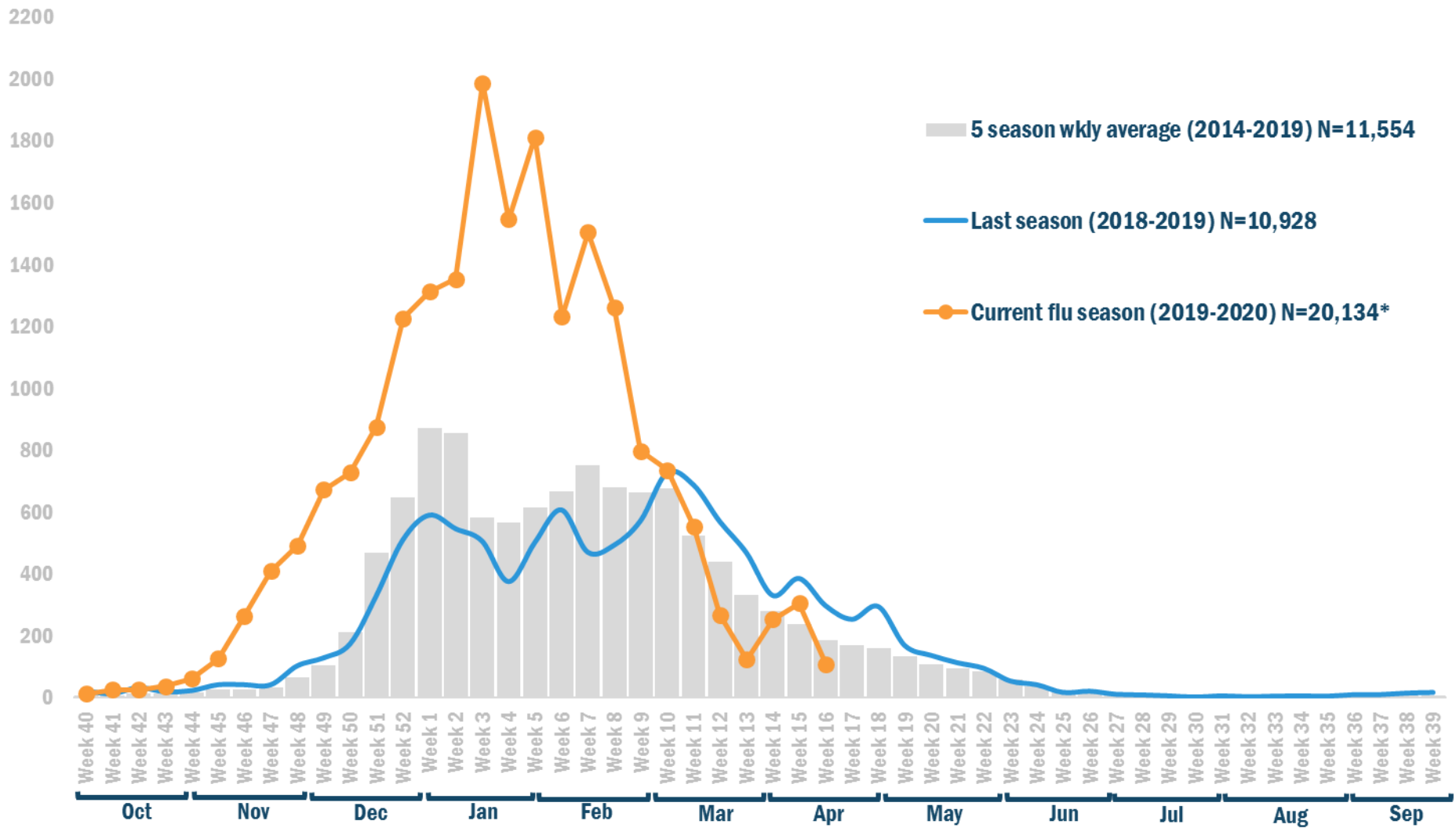
LABORATORY-CONFIRMED INFLUENZA CASE COUNTS

Influenza Activity	2019-2020	2018-2019	2017-2018	2016-2017
Season Total	20,134*	10,928	19,615	6,633
Total Cases Through Apr 18/Wk 16	20,134*	9,626	19,152	4,198
Peak Week	Week 3 (Jan 12-18)	Week 10 (Mar 3-9)	Week 1 (Dec 31-Jan 6)	Week 6 (Feb 5-11)
Pediatric Deaths	2	0	3	1

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



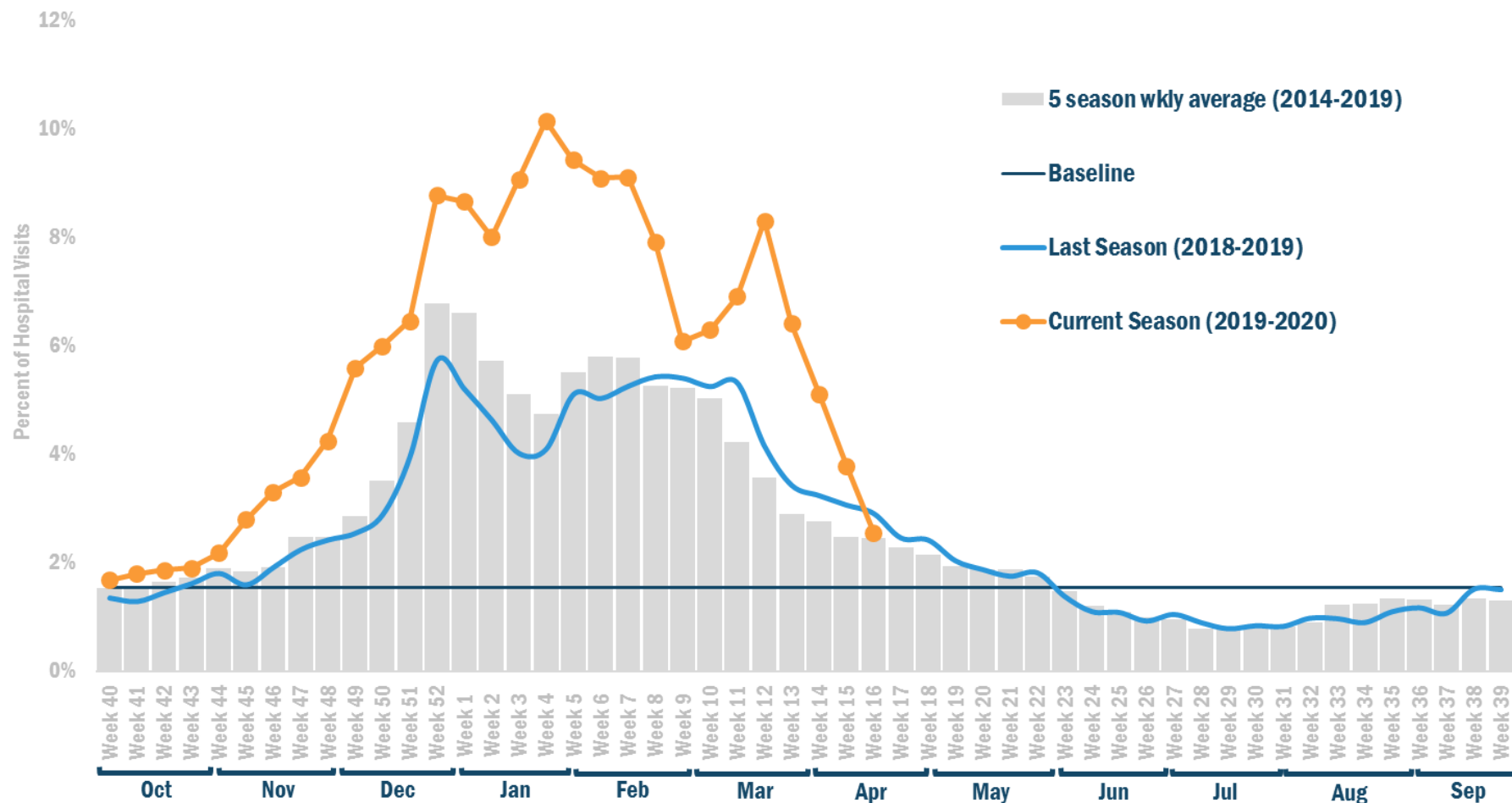
*All data are preliminary as of April 23rd, 2020, and may change as more reports are received.

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