COVID Epidemiology Situation Update

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Summary

- Today’s reported statewide case count is 460 with 251 cases in Maricopa County (54%), slightly less than population distribution.
- The 7-day average for reported cases has fallen slightly and is now 689.
- 7-day average percent positive remains above 10%, despite today’s lower number of new cases.
- COVID utilization has slightly increased for all types of hospital beds.
- Bed usage for COVID-19 is 7% of inpatient beds and 9% of ICU beds statewide. Current hospital utilization is 88% for inpatient beds and 86% for ICU beds including COVID and non-COVID utilization.
- Reported death rates in Maricopa County are increasing slightly in the last week.
- Hospital mortality is level at 28.8%. Overall case mortality remains stable. COVID-19 remains the leading cause of death in Arizona in a 12-month period.
Maricopa County Analysis
Due to the holidays, multiple days of data were held (Nov 11, 26 & 27; December 25, January 1 & 18) and reported on the next business day.
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Arizona Statewide Analysis
Epidemiology
Arizona Statewide Daily COVID-19 Positive Tests Results Reported (confirmed incidence)
Hospital Usage
Where blue bars are below zero, COVID ED patients exceeded total reported ED bed usage.