COVID Epidemiology
Situation Update

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Today's statewide case count is 638 with 374 cases (58%) in Maricopa County, slightly lower than population distribution. After a plateau including a day of backfilled data reporting, the 7-day average for reported cases has fallen since last week to 878, similar to mid-October in the very early phases of the most recent surge.

- Peak cases by incident date remains 1/4.
- 7-day average positivity continues to trend downward and has now dropped below 15% for more than two weeks.
- Hospital utilization continues to decline slowly and is now at rates similar to early November for ICU and non-ICU beds. ER visits for COVID are similar to levels in mid-November.
- Bed usage for COVID-19 is 8% of inpatient beds and 12% of ICU beds statewide. Current hospital utilization is 87% for inpatient beds and 84% for ICU beds including COVID and non-COVID utilization.
- Hospital death rates for COVID-19 continue to increase slowly.
- COVID-19 remains the leading cause of death in Arizona in a 12-month period. Daily death rates continue to slowly decline after a mid-January peak. Death numbers are generally not updated on Mondays due to health department work schedules.
Arizona Statewide Analysis
Epidemiology
Hospital Usage
Where blue bars are below zero, COVID ED patients exceeded total reported ED bed usage