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COVID-19 Update

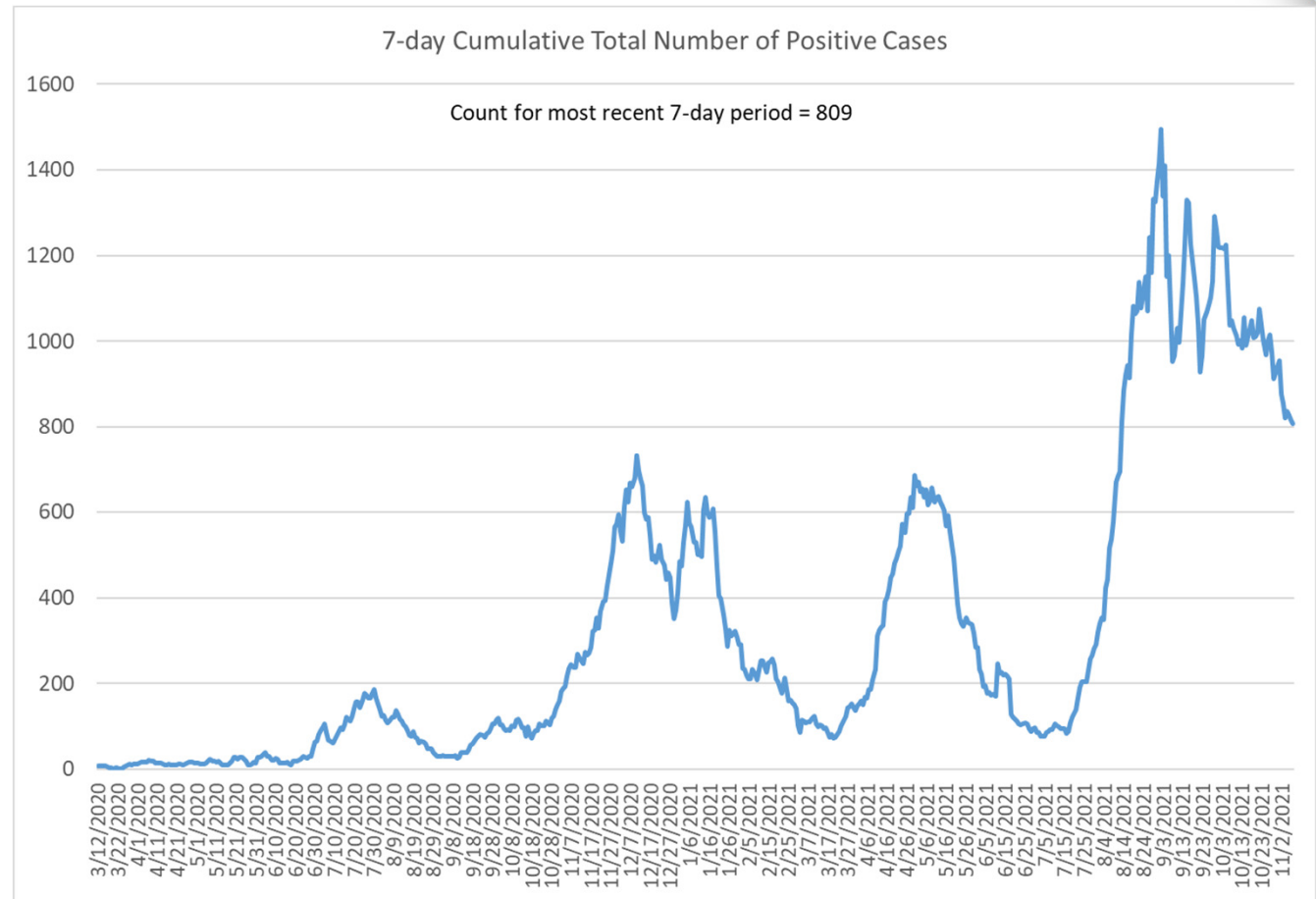
November 10, 2021

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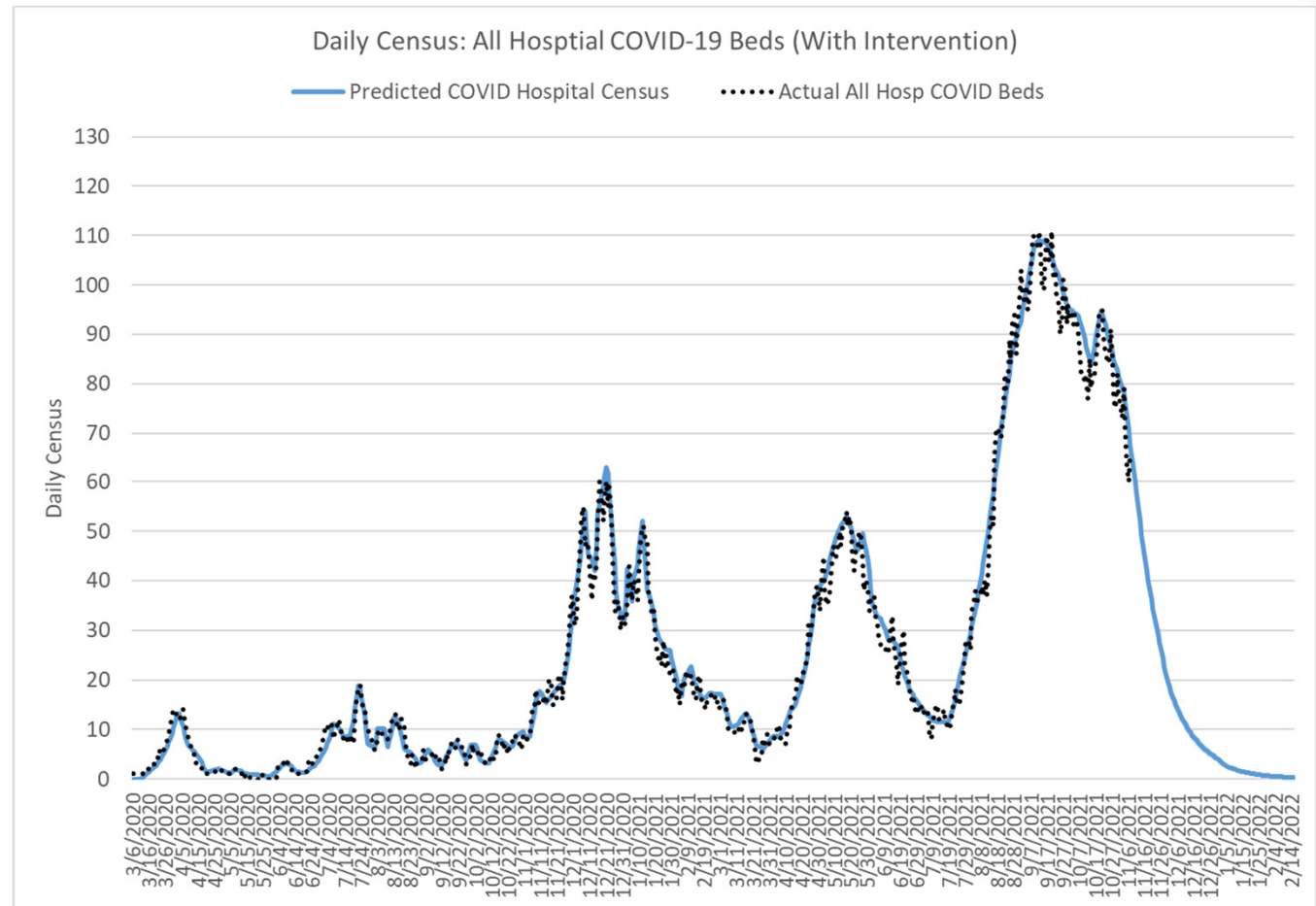
Positive Cases in Central Oregon

- We need the count to be around 200 before we can hope to have a sustained, manageable number of hospitalized cases.



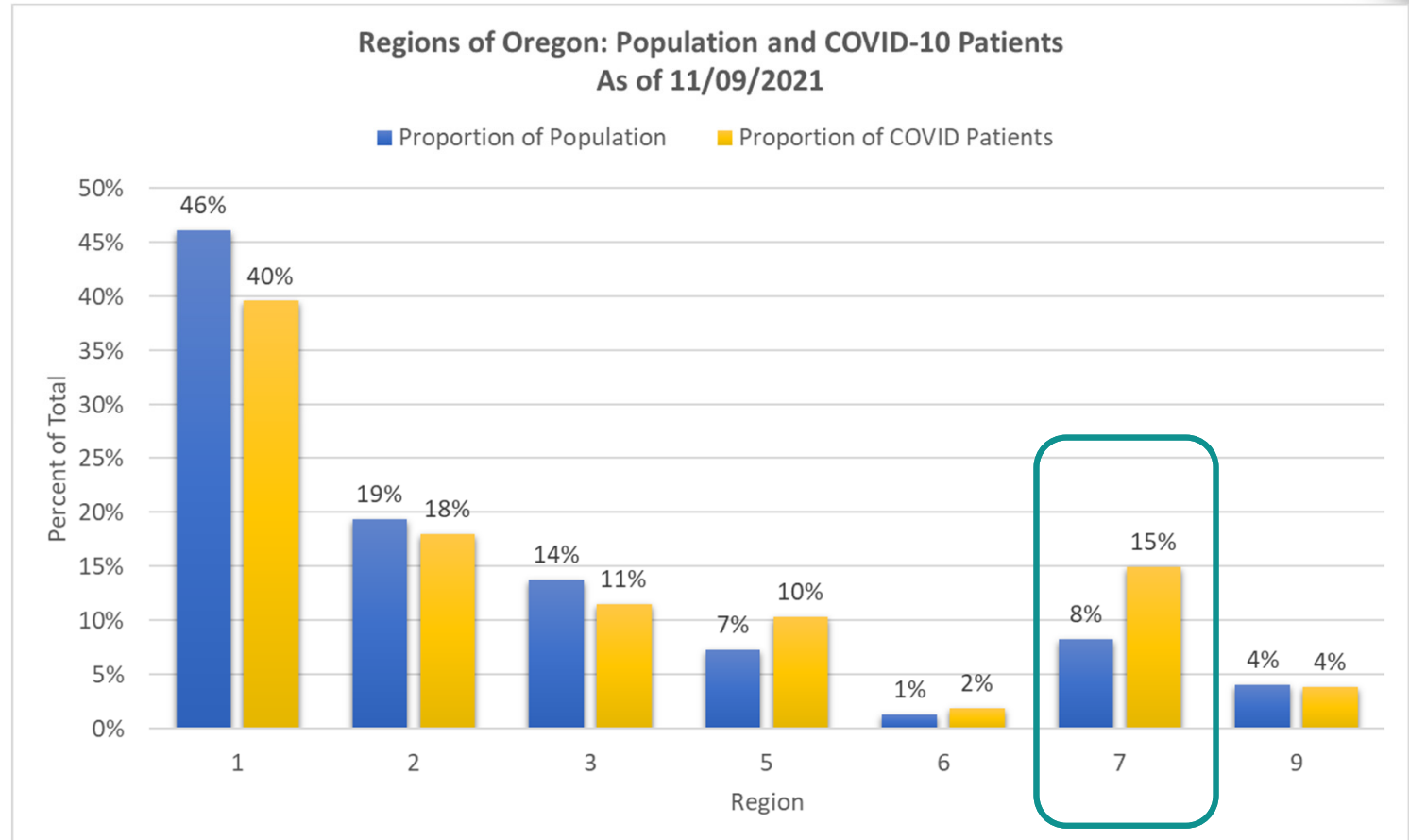
Predicted COVID Hospital Census

- These are predictions for “patient throughput” not midnight census.
- It’s a race between the dropping census numbers and the quickly approaching holiday season.



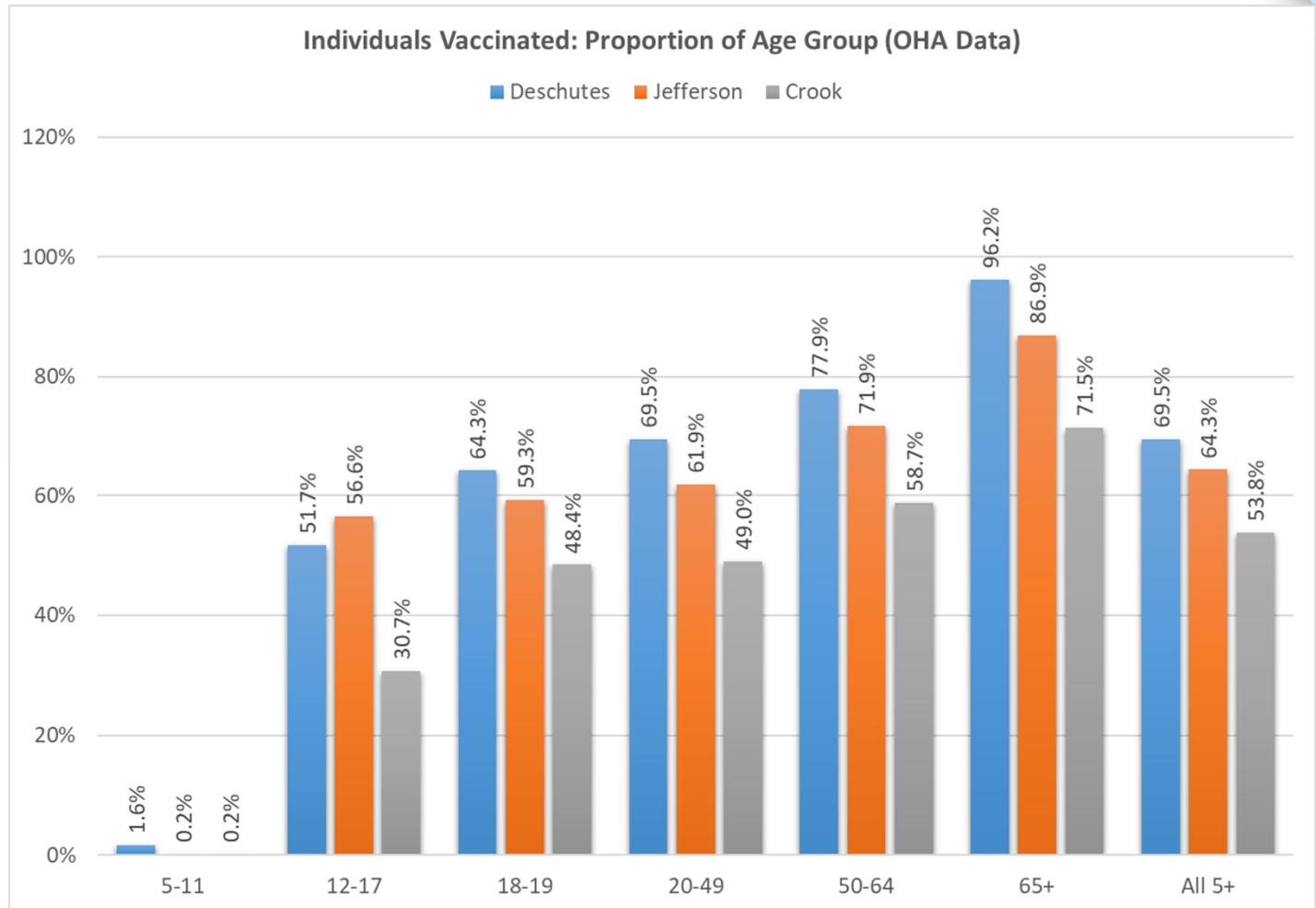
Hospitalizations Across the Regions of Oregon State

- Deschutes County is in Region 7 with Crook, Jefferson, Grant, Harney, Klamath, Lake and Wheeler Counties.
- Region 7 comprises 8% of the state population but currently has 15% of the COVID-19 patients.
- Region 7 recently had 20% of the states COVID-19 Patients, but we've improved slightly since then.

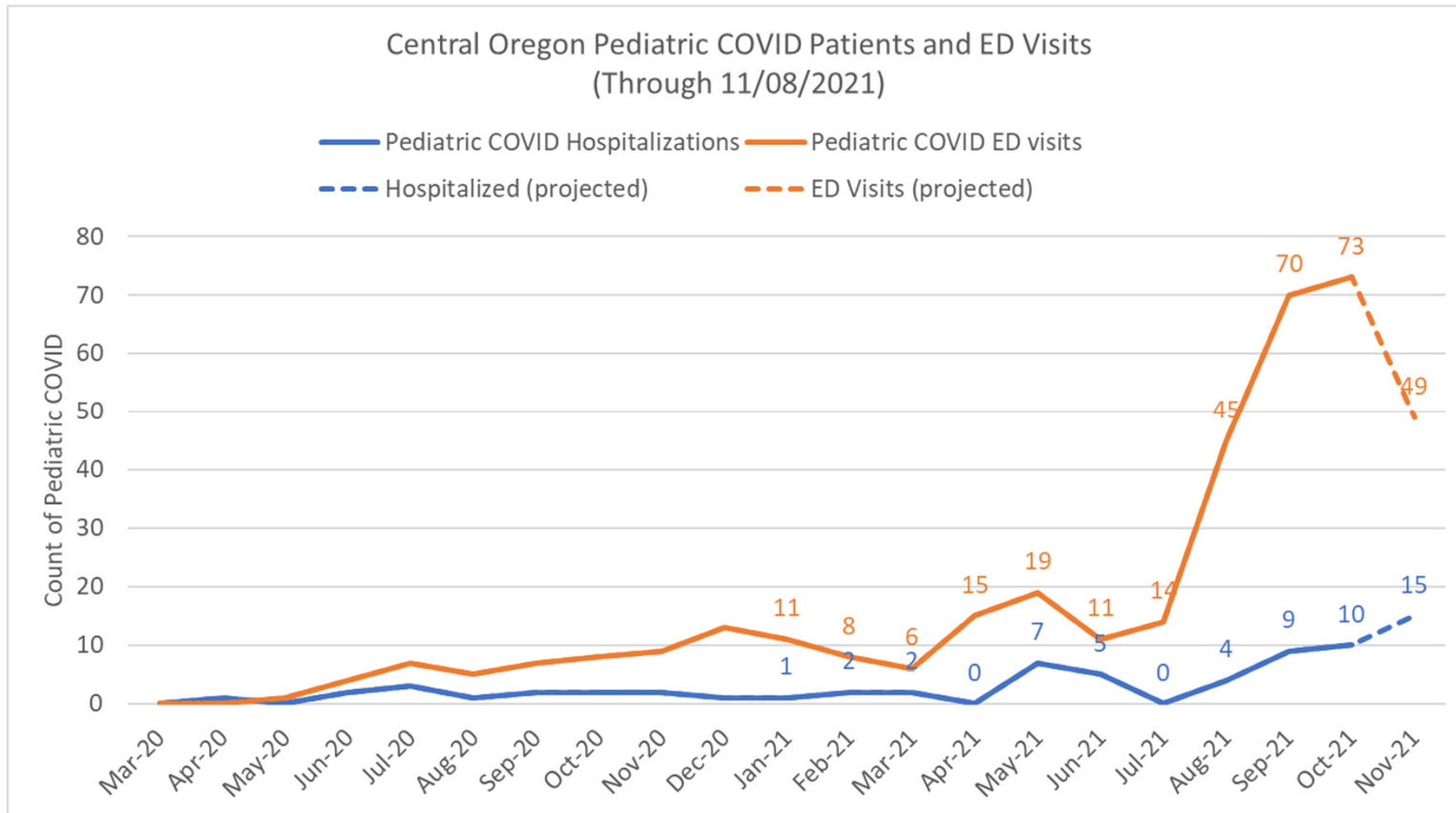


Vaccination Percentage by County

- The vaccination rate for Deschutes county has increased by less than 1% in the past two weeks.
- Combined tri-county percentage of eligible people vaccinated is 67.5%.
- **Note:** Population size for each county adjusted with 3.5% growth from 2020 census figures.



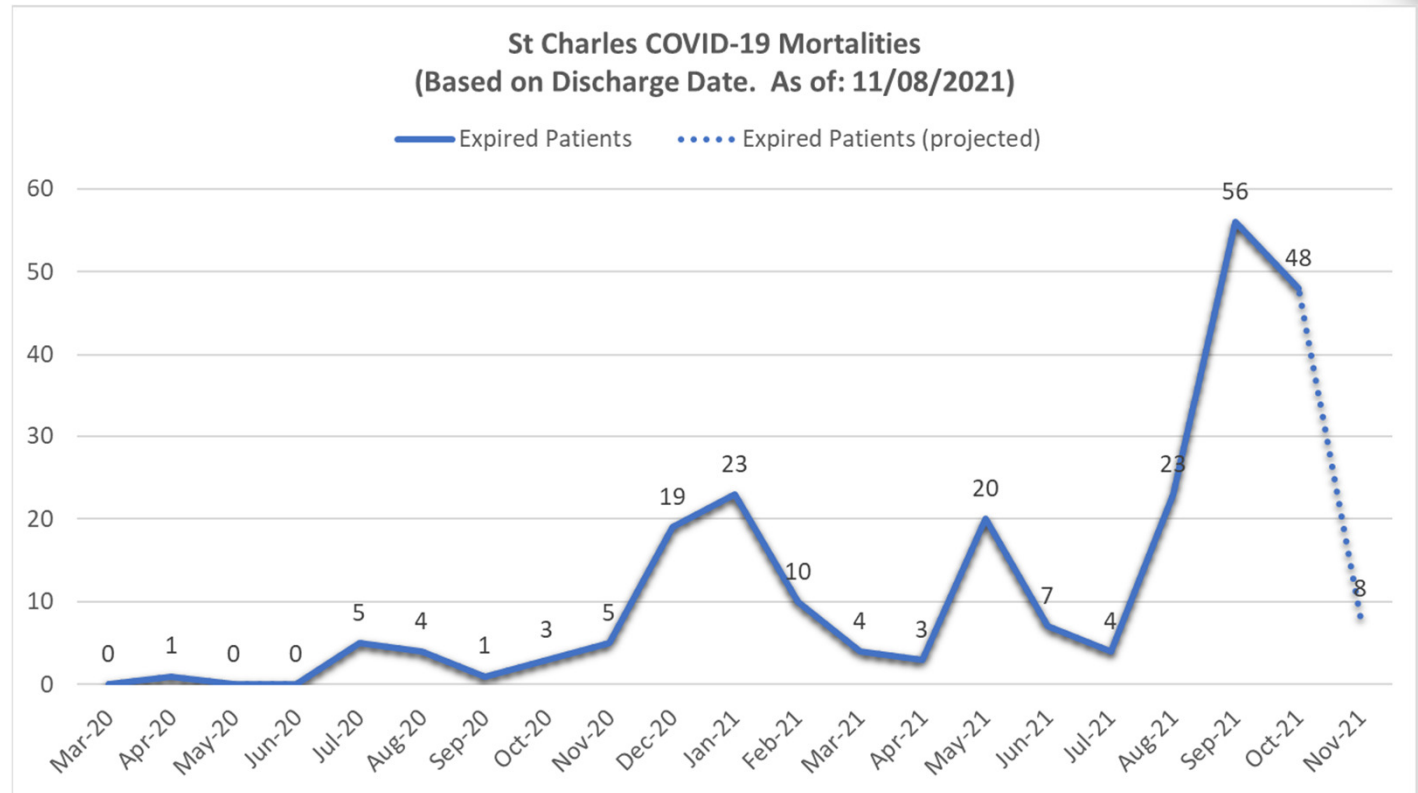
Pediatric COVID-19 Cases: Area of Concern



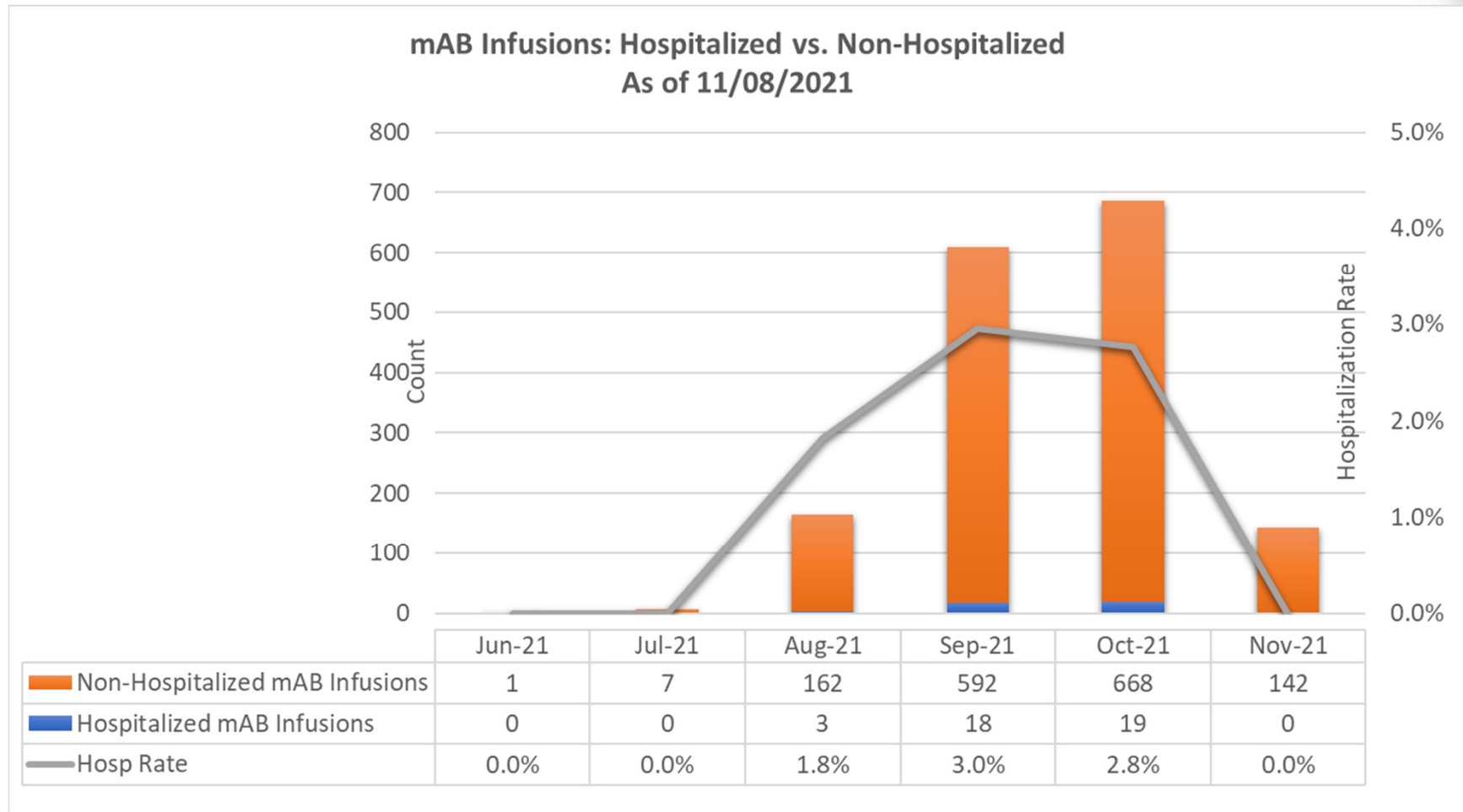
- So far in November:
 - 13 COVID-19 pediatric visits (8 Deschutes County)
 - 4 COVID-19 pediatric hospitalizations (1 Deschutes County)

COVID Deaths at St. Charles by Month

- These are only COVID-19 deaths that occur at St. Charles and does not include those who died in other facilities throughout central Oregon.
- 238 COVID-19 deaths in total.
- County breakdown for total COVID deaths:
 - Deschutes (109)
 - Jefferson (50)
 - Crook (34)
 - Other (45)



Monoclonal Antibody Infusions



- 20 mAB infusions/day since August 1/2021
- 1,612 total mAB infusions w/ overall hospitalization rate of 2.5%



Questions and Comments

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