

# Key Updates

- Cases, percent positivity, wastewater detections, and hospitalizations continue to increase in Colorado
- The 7-day moving average number of cases is 1,566 compared to a low of 303 in late March
- Locations in the Northeast continue to see slow, steady increases in cases and hospitalizations
- CDC Nowcast modeling estimates 48% BA.2.12.1 in the U.S. and 44% in region 8
  - More transmissible, likely more immune escape infection > severe disease
- BA.4/BA.5 variants- sporadic detections in U.S. and Colorado
  - More transmissible, more immune escape
- Per modeling estimates overall state immunity levels against infection are in the 70-75% range, probably closer to 90% against severe infection, but lots of uncertainty around BA.2.12.1 characteristics



# FDA authorizes third dose of COVID-19 vaccine for children 5-11; CDC meeting today.

- FDA authorized a third dose of Pfizer's COVID-19 vaccine for children ages 5-11.
- Recommended five months after the second dose.
- ACIP and CDC meeting to discuss and/or approve as soon as today.
- Coloradans are entitled to time off from work to take their child to get vaccinated or care for them if they experience side effects from the vaccine.
- Get more information at <https://covid19.colorado.gov/kids-vaccines>



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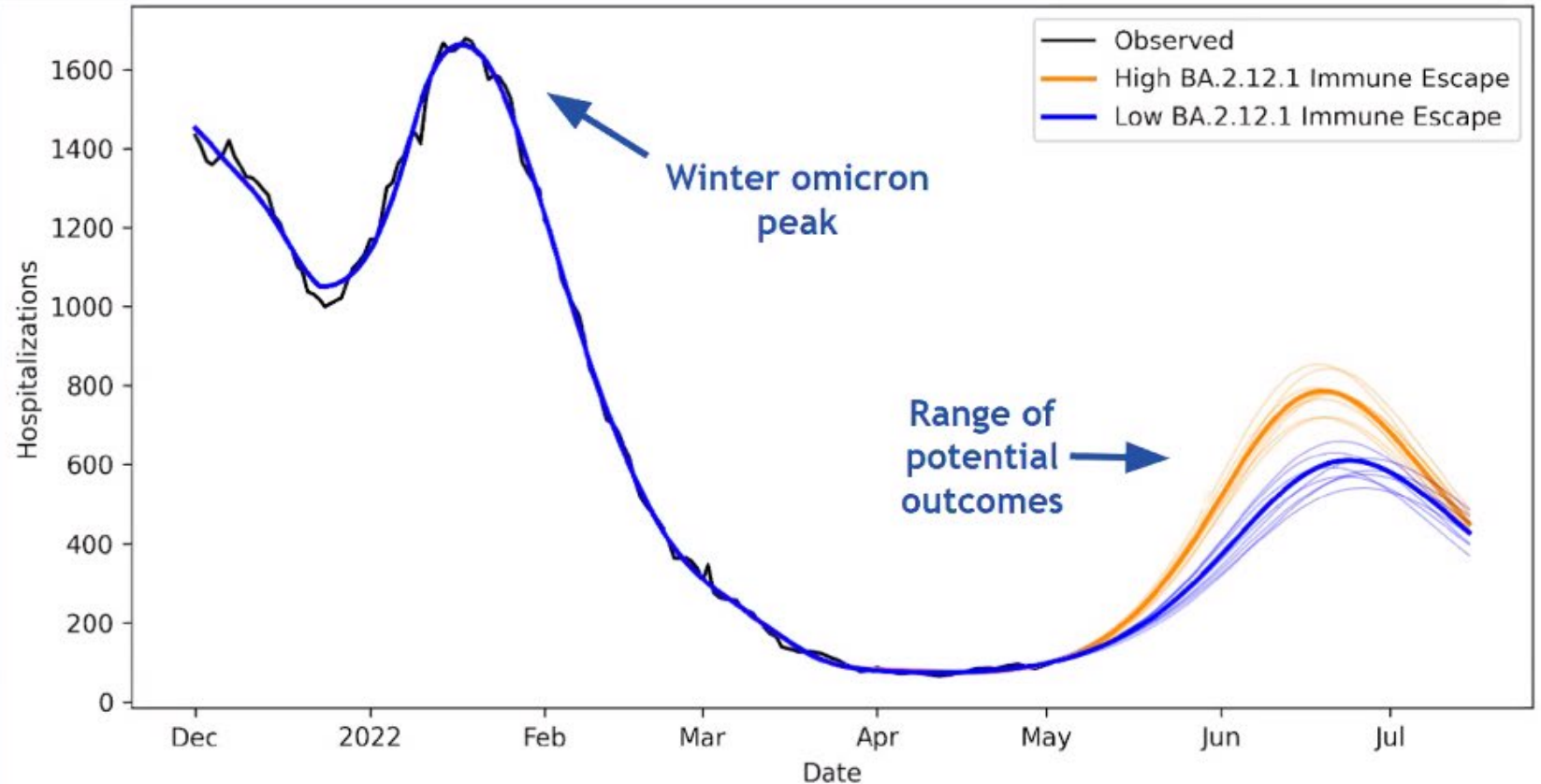
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# What might COVID-19 hospital demand look like over the next eight weeks?

There is currently a **high degree of uncertainty** around hospitalization projections, because we are still learning about the characteristics of the BA.2.12.1 subvariant.

These estimates include 5% variability in assumptions regarding Omicron severity and BA.2.12.1 infectiousness.

Source: Colorado COVID-19 Modeling Group, Briefing Presentation, May 10, 2022



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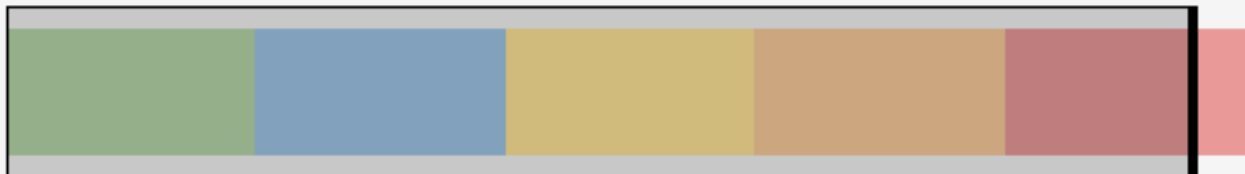
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# Ouray County metrics

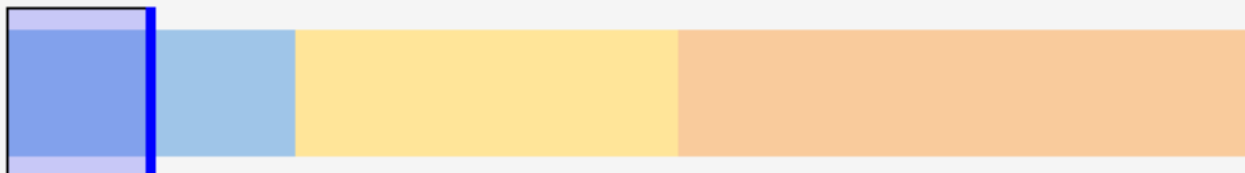
Ouray County One-Week Cumulative Incidence: 122.9



Ouray County One-Week Average Positivity: 16.7%



No hospitalizations reported in the past two weeks in Ouray County



## Totals since 4/1/2020

Cases: **893**

Breakthrough cases: **262**

Hospitalizations: **23**

Deaths: **6**

Outbreaks: **8**

Active Cases (last 10 days): **10**

Cases last **31 days**: **22**

Tests administered at Public Health  
5/9/22 - 5/12/22: **25**

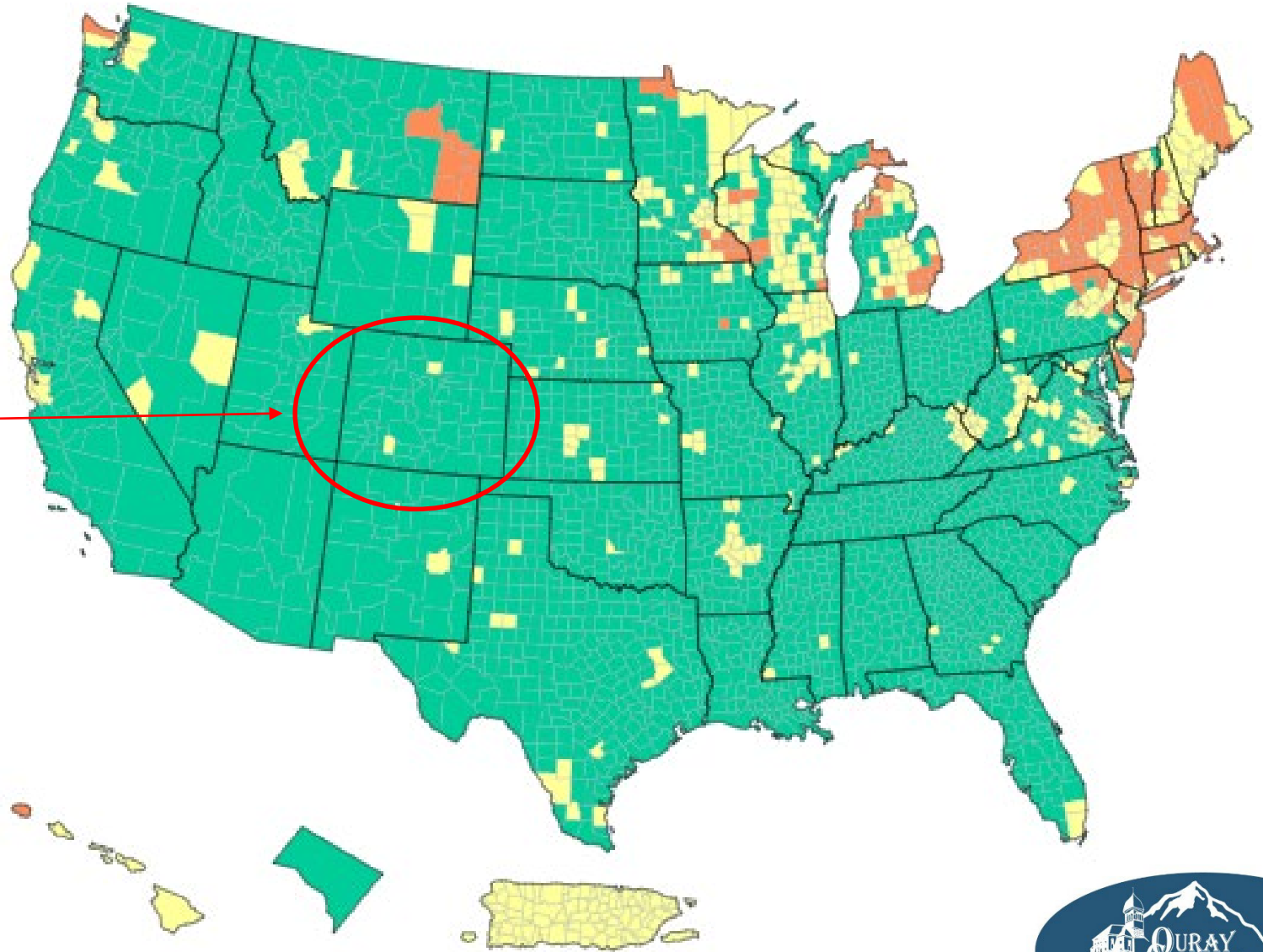


# CDC Community Levels

COVID-19 Community Levels in US by County

	Total	Percent	% Change
High	137	4.25%	1.8%
Medium	456	14.15%	4.28%
Low	2630	81.6%	- 6.09%

\*96% of Colorado counties are **LOW**



# What Prevention Steps Should You Take Based on Your COVID-19 Community Level?

Low	Medium	High
<ul style="list-style-type: none"> <li>• Stay <u>up to date</u> with COVID-19 vaccines</li> <li>• <u>Get tested</u> if you have symptoms</li> </ul>	<ul style="list-style-type: none"> <li>• If you are <u>at high risk for severe illness</u>, talk to your healthcare provider about whether you need to wear a mask and take other precautions</li> <li>• Stay <u>up to date</u> with COVID-19 vaccines</li> <li>• <u>Get tested</u> if you have symptoms</li> </ul>	<ul style="list-style-type: none"> <li>• Wear a <u>mask</u> indoors in public</li> <li>• Stay <u>up to date</u> with COVID-19 vaccines</li> <li>• <u>Get tested</u> if you have symptoms</li> <li>• Additional precautions may be needed for people <u>at high risk for severe illness</u></li> </ul>
<p>People may choose to mask at any time. People with symptoms, a positive test, or exposure to someone with COVID-19 should wear a mask.</p>		



# Ouray County COVID-19 Vaccination Status

Every County has a goal of having 75% of their eligible population immunized by 7/4/2021

Patients with 1+ Doses



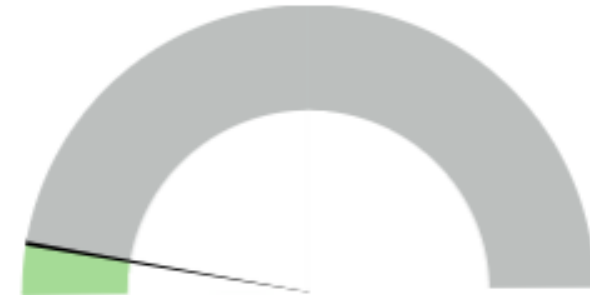
**76.8%**

Patients Up-To-Date



**71.1%**

Patients Needing 2nd Dose



**5.6%**

County	Eligible Population	Patients with 1+ Doses	Patients Awaiting 2nd Dose	Patients Up-To-Date	Up-To-Date %	4/30 UTD Goal (25%)	5/31 UTD Goal (50%)	7/4 UTD Goal (75%)
Ouray	4,727	3,629	264	3,359	71.1%	1,112 ●	2,225 ●	3,338 ●



# COVID-19 treatments are available statewide.

**Coloradans who test positive or think they have COVID-19 should ask a healthcare provider about treatment.**

- Treatment works best if it's taken within a few days of getting sick. Seek treatment fast to lower the risk of serious illness.
- Some providers offer testing and treatment in an all-in-one experience called Test to Treat.
- Coloradans who are moderately to severely immunocompromised, or who can't get vaccinated against COVID-19, can take preventive medicine called Evusheld.

[covid19.colorado.gov/treatments](https://covid19.colorado.gov/treatments)



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# As cases rise, Coloradans should test and isolate if they feel ill.

## Federal at-home testing program

- Get eight FREE rapid at-home tests shipped to you.
- Third round of ordering through USPS opened Monday.

Report a positive BinaxNOW or iHealth at-home test result by visiting:

<https://covidbinax.colorado.gov/login>

<https://covid19.colorado.gov/testing>



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**Continue to stay up-to-date by visiting:**

[covid19.colorado.gov](https://covid19.colorado.gov)

[ouraycountyco.gov](https://ouraycountyco.gov)

**\*FREE tests are available for you!\***

- [covidtests.gov](https://covidtests.gov)

**\*FREE, high quality masks are also available for you!\***

**Ouray County Public Health**

**Ouray Public Library**

**Ridgway Public Library**

**Ouray Grocery**

**Various pharmacy locations in Montrose**



GET BOOSTED!

GET VACCINATED!

**Complete a short survey after your COVID19 vaccine and receive a \$25 digital Amazon gift card.**

**\*Available to people who receive their vaccine at Public Health.**

**302 2<sup>nd</sup> Street**

**Ouray, CO 81427**

**Sign up for a vaccine at [ouraycountyco.gov](https://ouraycountyco.gov)**

