



# COVID-19 County Update

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| October 12, 2021

Washington County Public Health

[www.co.washington.or.us](http://www.co.washington.or.us)

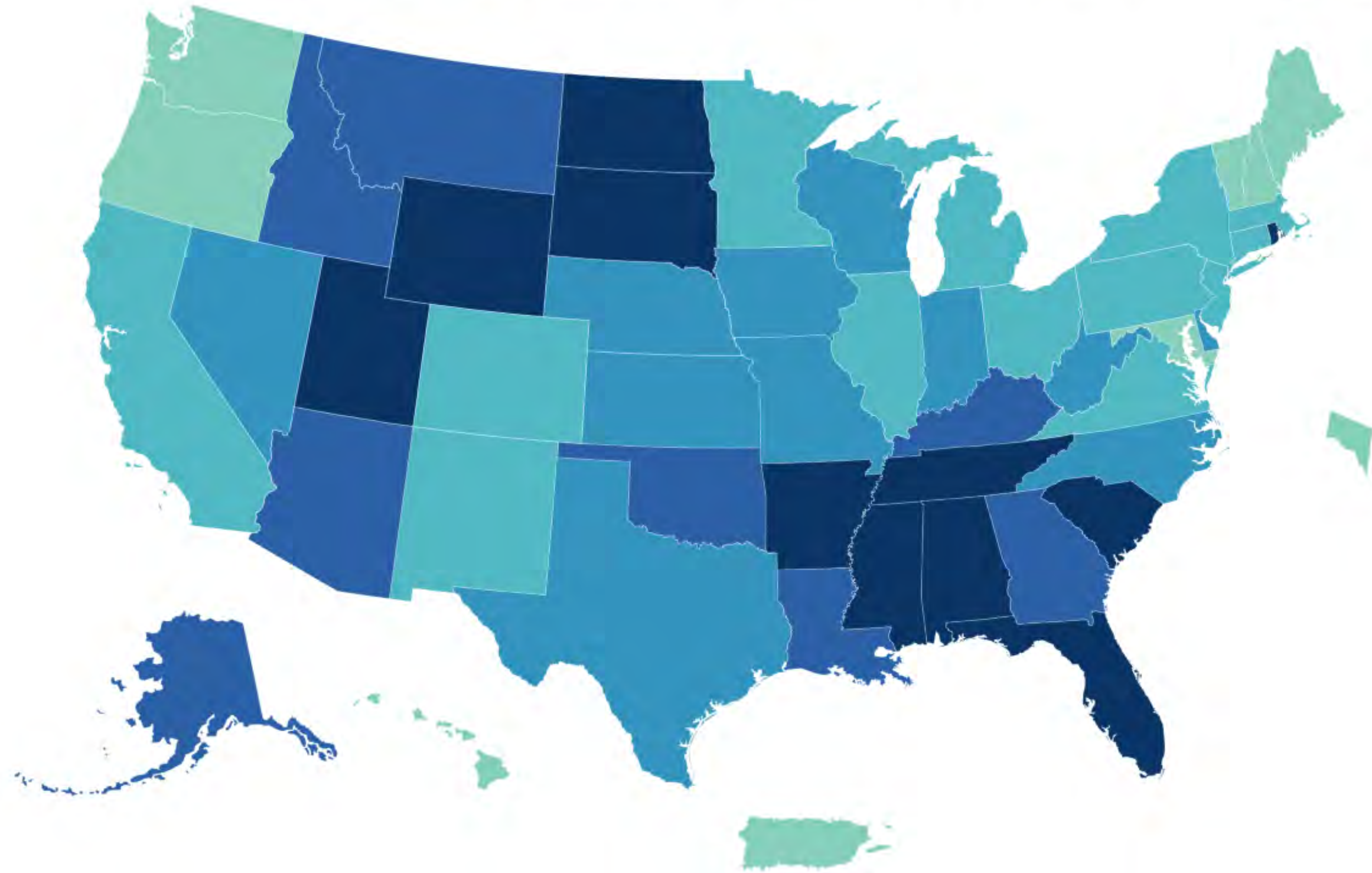


# Overview

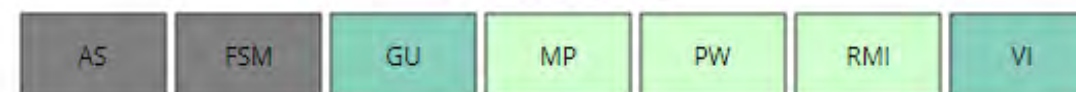
- Status of COVID-19 in Washington County and Oregon
- Preventing transmission
- Vaccine updates and planning
- Testing updates and planning

COVID-19 Case Rate in the US Reported to the CDC, by State/Territory (cases per 100,000)

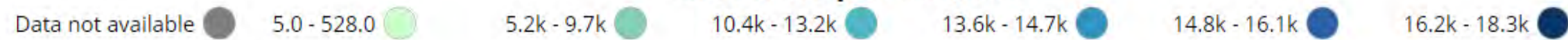
Map Chart



Territories

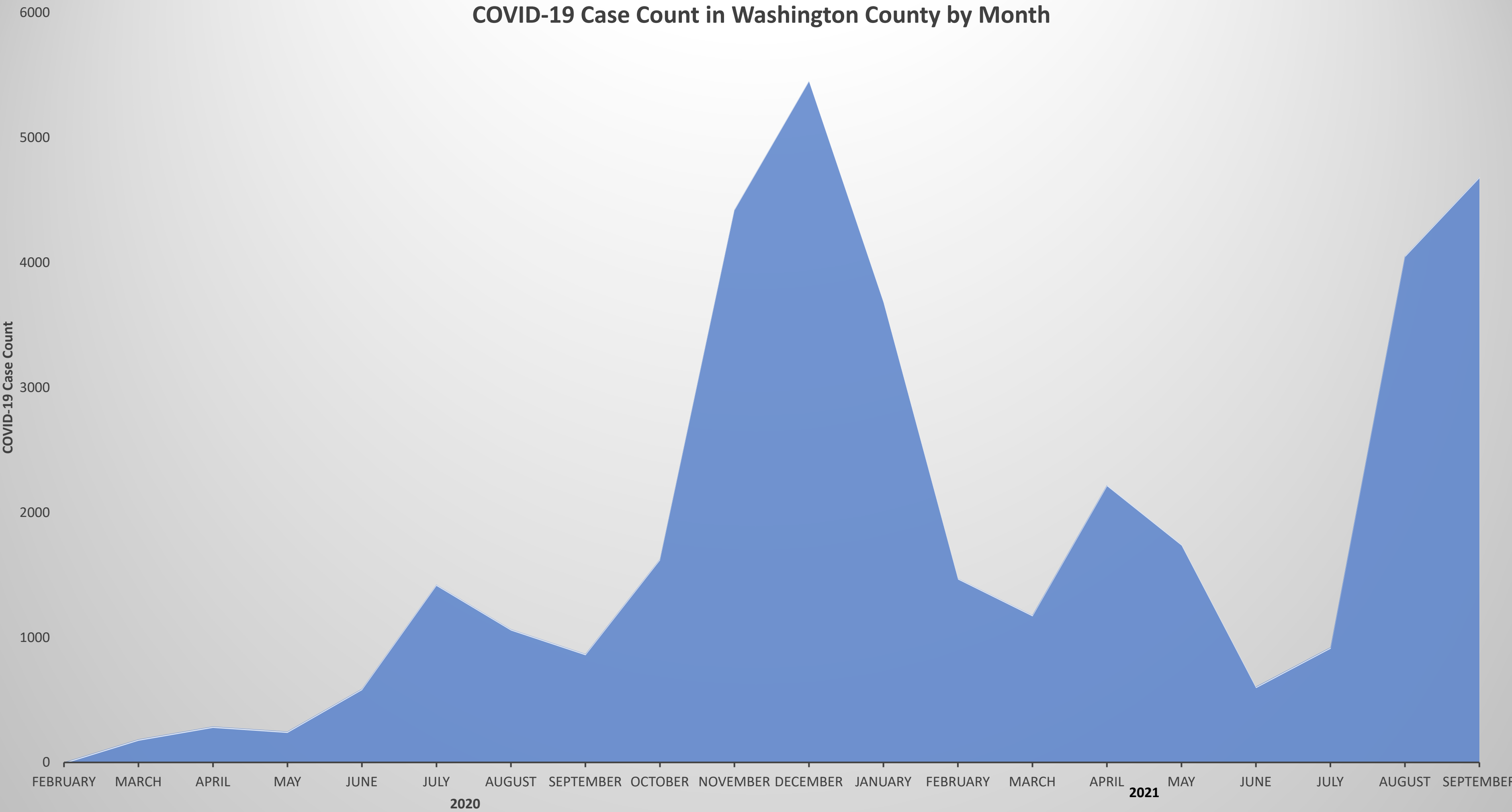


Case Rate per 100,000



Source: CDC COVID tracker

# COVID-19 Case Count in Washington County by Month

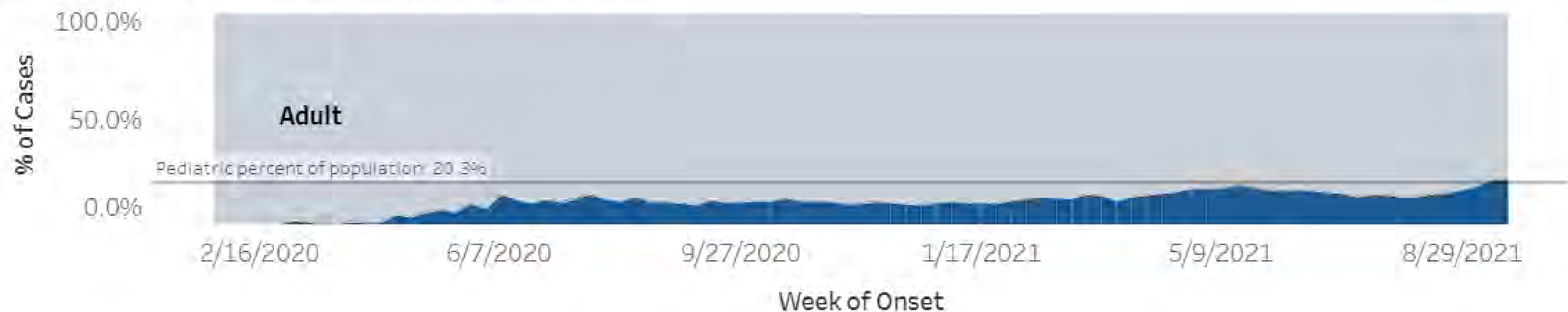




# → Pediatric cases

## The proportion of COVID-19 cases among people under age 18 is increased in August and early September 2021

The chart below shows the proportion of cases that are pediatric or adult by week of onset. As the weekly percent of cases that are pediatric exceeds the percent of Oregon's population under 18, this group becomes disproportionately affected by COVID-19. Illnesses that began in the last two weeks may not yet be reported.

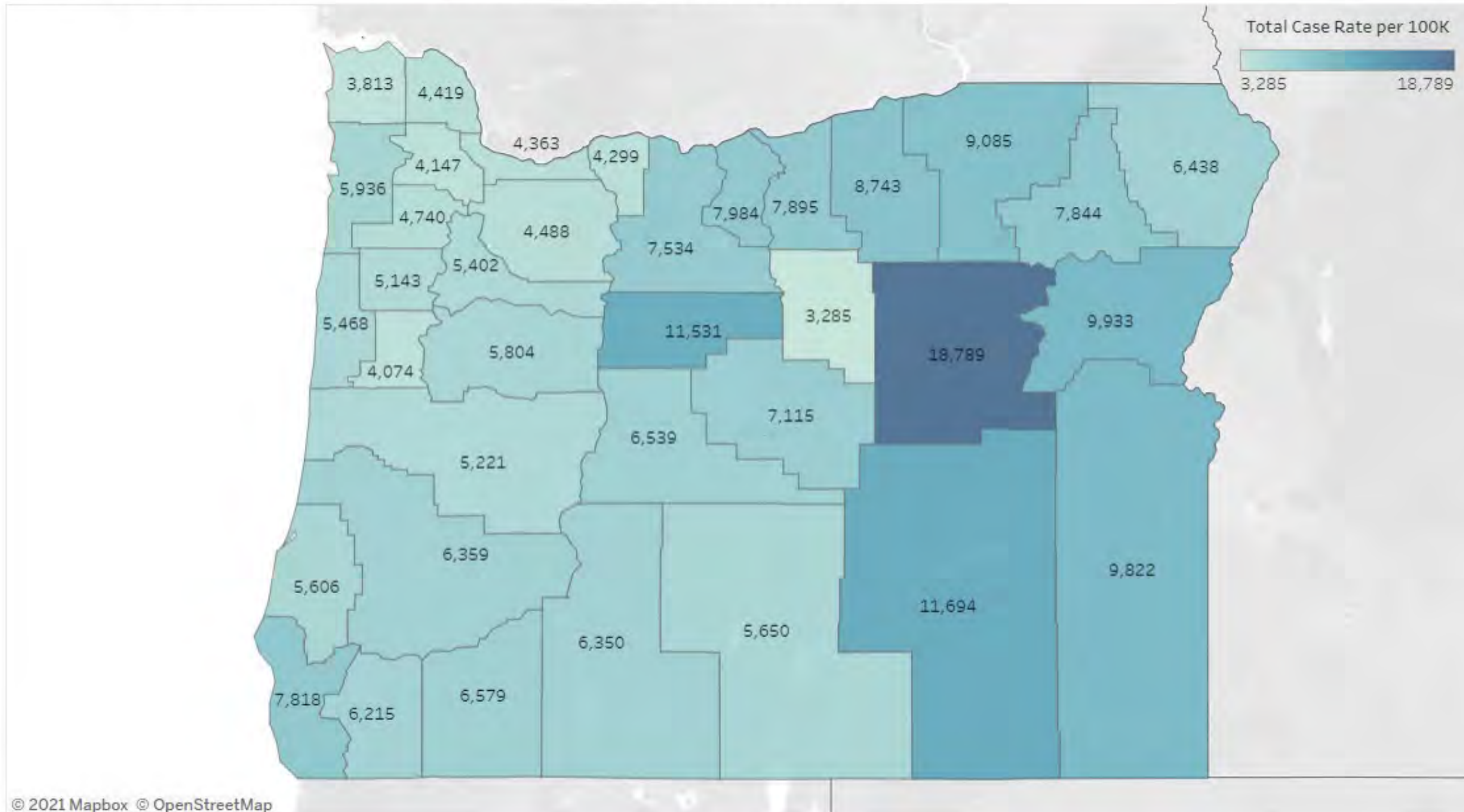




# Pediatric cases

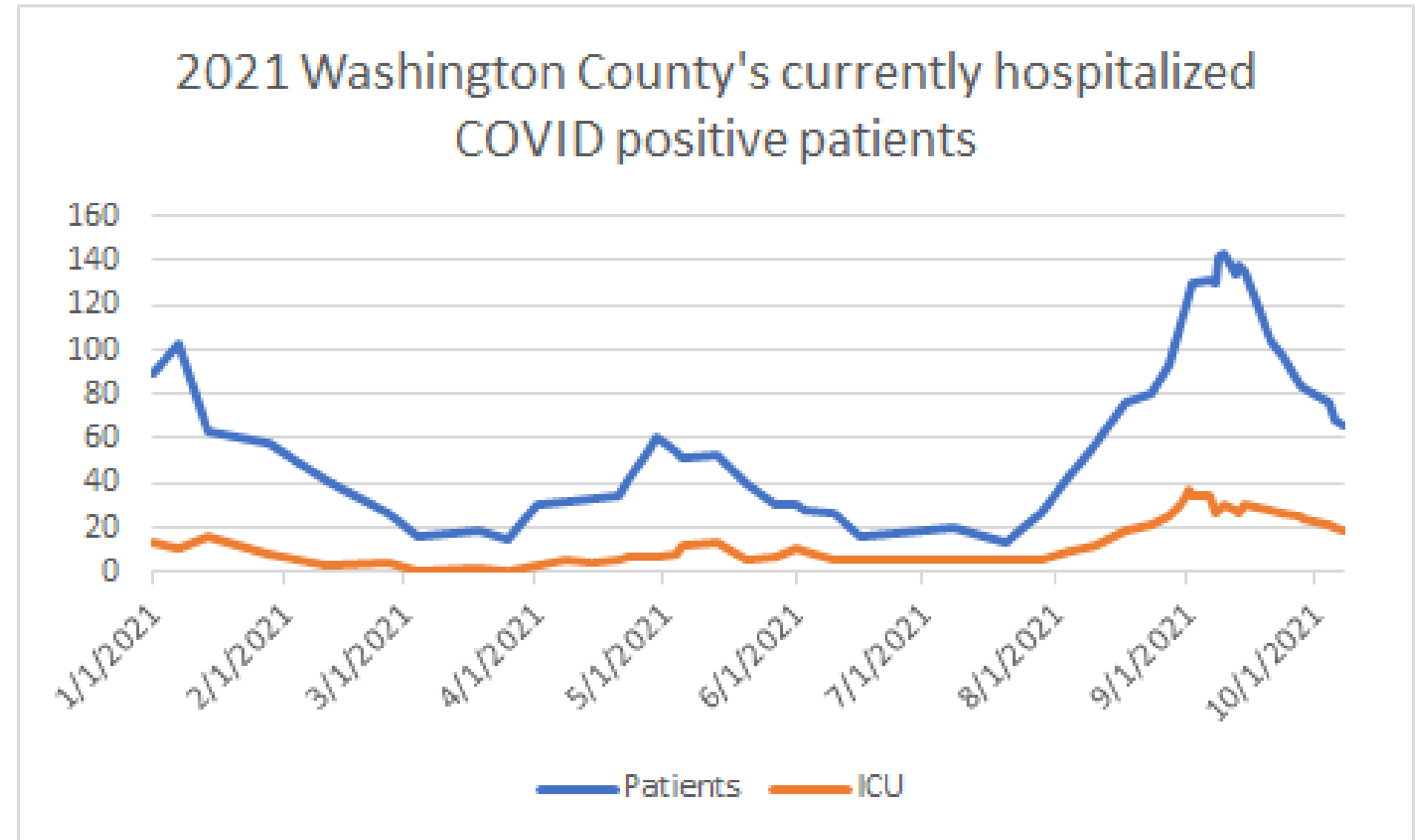
## Total pediatric COVID-19 case rates are highest in Grant, Harney, and Jefferson counties

The chart below shows the total rate of pediatric cases per 100,000 by county.



# Hospital Capacity

- In Washington County, there are 66 confirmed COVID patients currently admitted as of October 7th, with 19 in the ICU.
- The number of COVID patients in county hospitals has declined significantly since last month, including the number of seriously ill patients in the ER.
- Because we are a medical hub for the region and state our hospital numbers are impacted by transfer patients from other areas of Oregon





# Preventing transmission

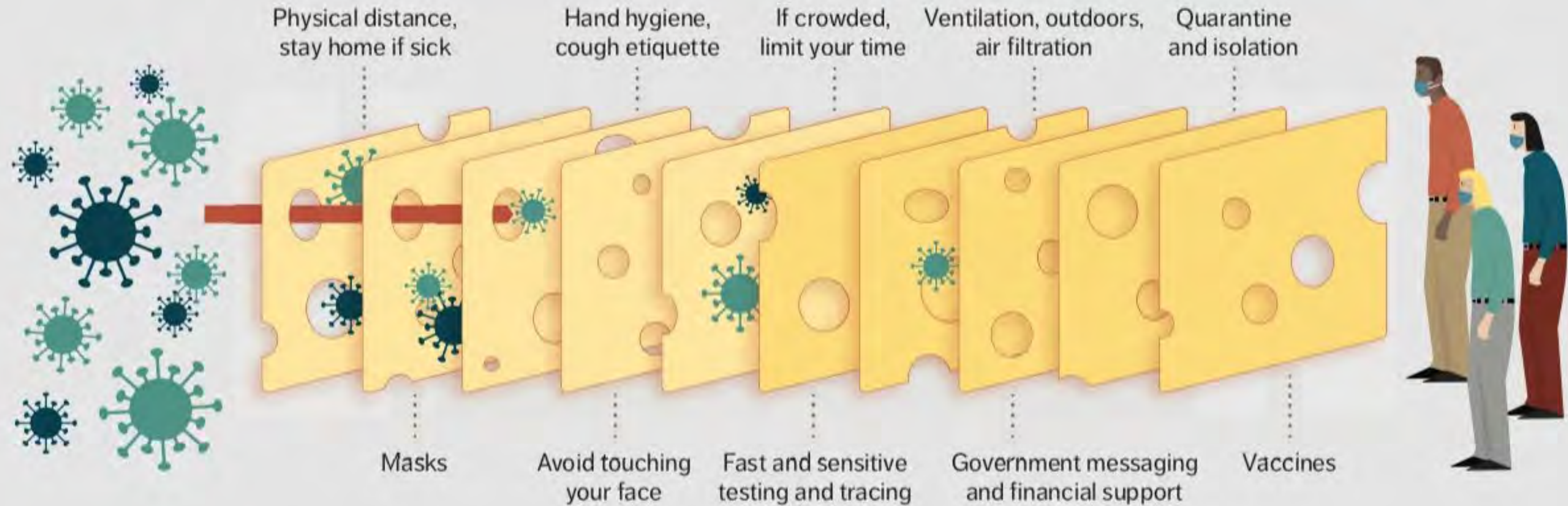
- If you test positive, isolate at home for 10 days
- Public Health is overwhelmed, not able to contact close contacts
- Alert your close contacts, tell them they have been exposed
- Urge them to get tested and if not vaccinated to quarantine at home for recommended 2 weeks (at least 10 days)
- See our COVID-19 pages for more information
  - [www.co.Washington.or.us/COVID-19](http://www.co.Washington.or.us/COVID-19)
  - [www.co.Washington.or.us/coronavirus](http://www.co.Washington.or.us/coronavirus) (Spanish)



# THE SWISS CHEESE MODEL

## PERSONAL RESPONSIBILITIES

## SHARED RESPONSIBILITIES



Source: Adapted from Ian M. Mackay (virologydownunder.com) and James T. Reason

# → Expect delays in testing

- Demand for testing frequently exceeding supply
- Home testing kits may be hard to find
- If you know you've been exposed, try to schedule testing ASAP
- You should wait at least 3 days after exposure, but it may take that long to find testing
- Portland Expo Center now doing drive-through testing (M-F)
- Visit the testing page on our COVID-19 site for options:
  - [www.co.washington.or.us/COVID-19](http://www.co.washington.or.us/COVID-19)
  - [www.co.washington.or.us/coronavirus](http://www.co.washington.or.us/coronavirus) (Spanish)

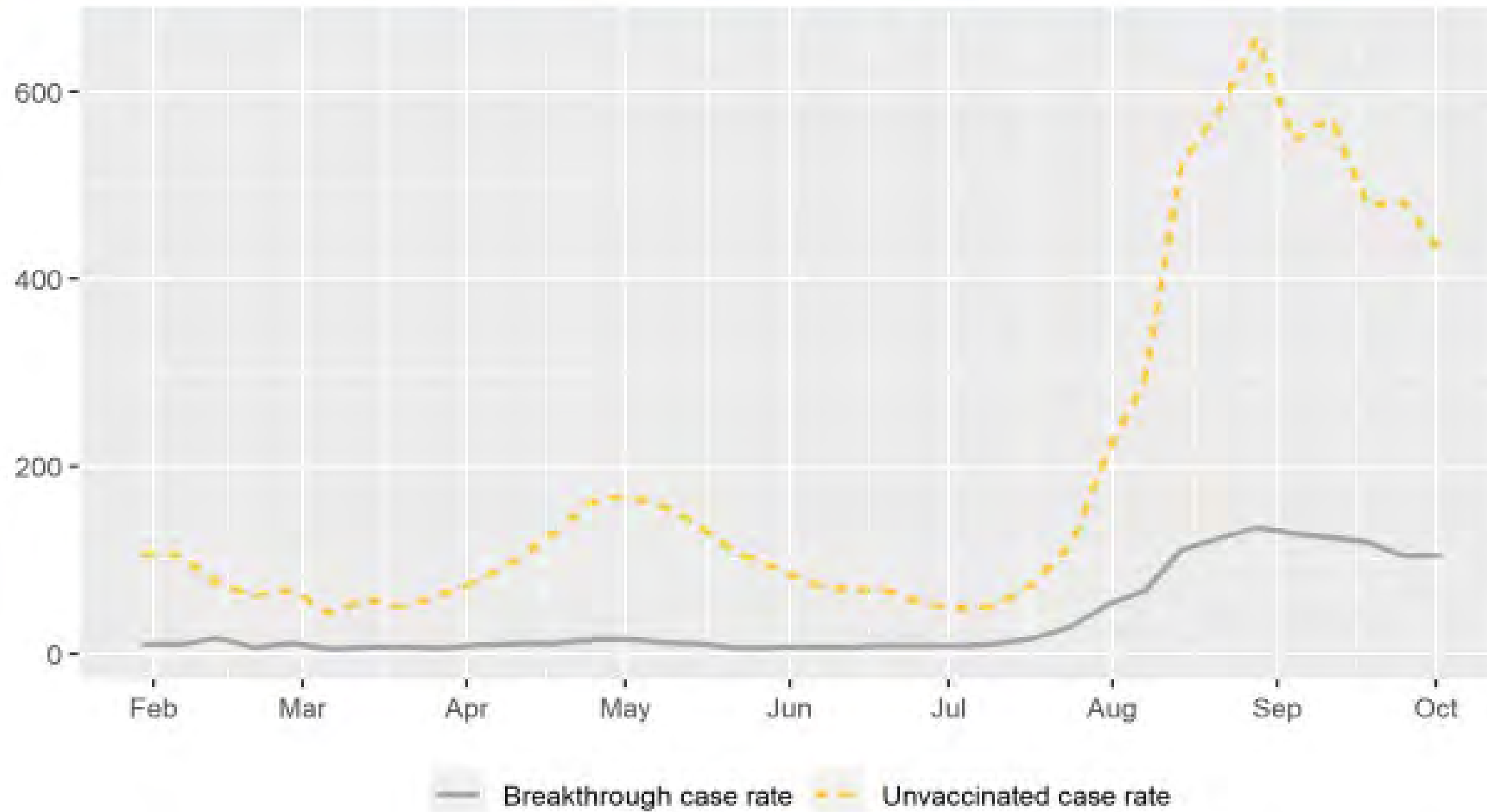


# Public Health Increases Testing Capacity

- Public Health has purchased 1700 at-home self-administered tests directly from Abbotts to meet the needs of vulnerable. Distribution will begin next week.
- OHA and Public Health are in the final stage of standing up a mass testing site in Washington County. This site will likely open next week. Testing will be free, operate several days per week, and be located within proximity to disadvantaged communities in the county.
- In order to meet demand, Public Health continues to supply our partnered health centers and other community facilities with testing resources.

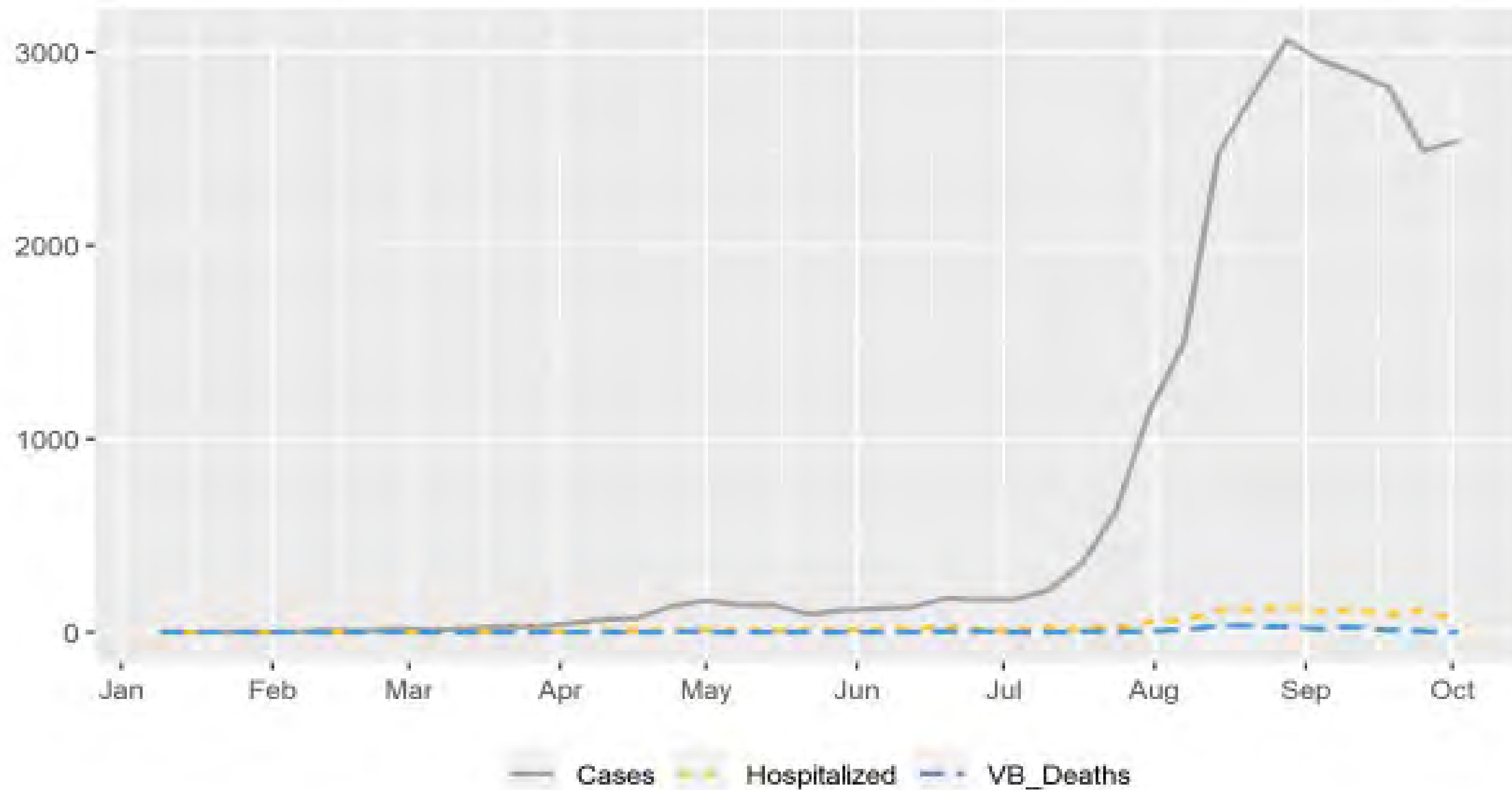
# → Case rates by vaccination status

Figure 1. COVID-19 cases per 100,000 per week, by vaccination status





# → Cumulative breakthrough cases by severity





# Health Advisory for Pregnant People

Pregnant women<sup>1</sup> with COVID-19, United States, January 22, 2020 - October 4, 2021

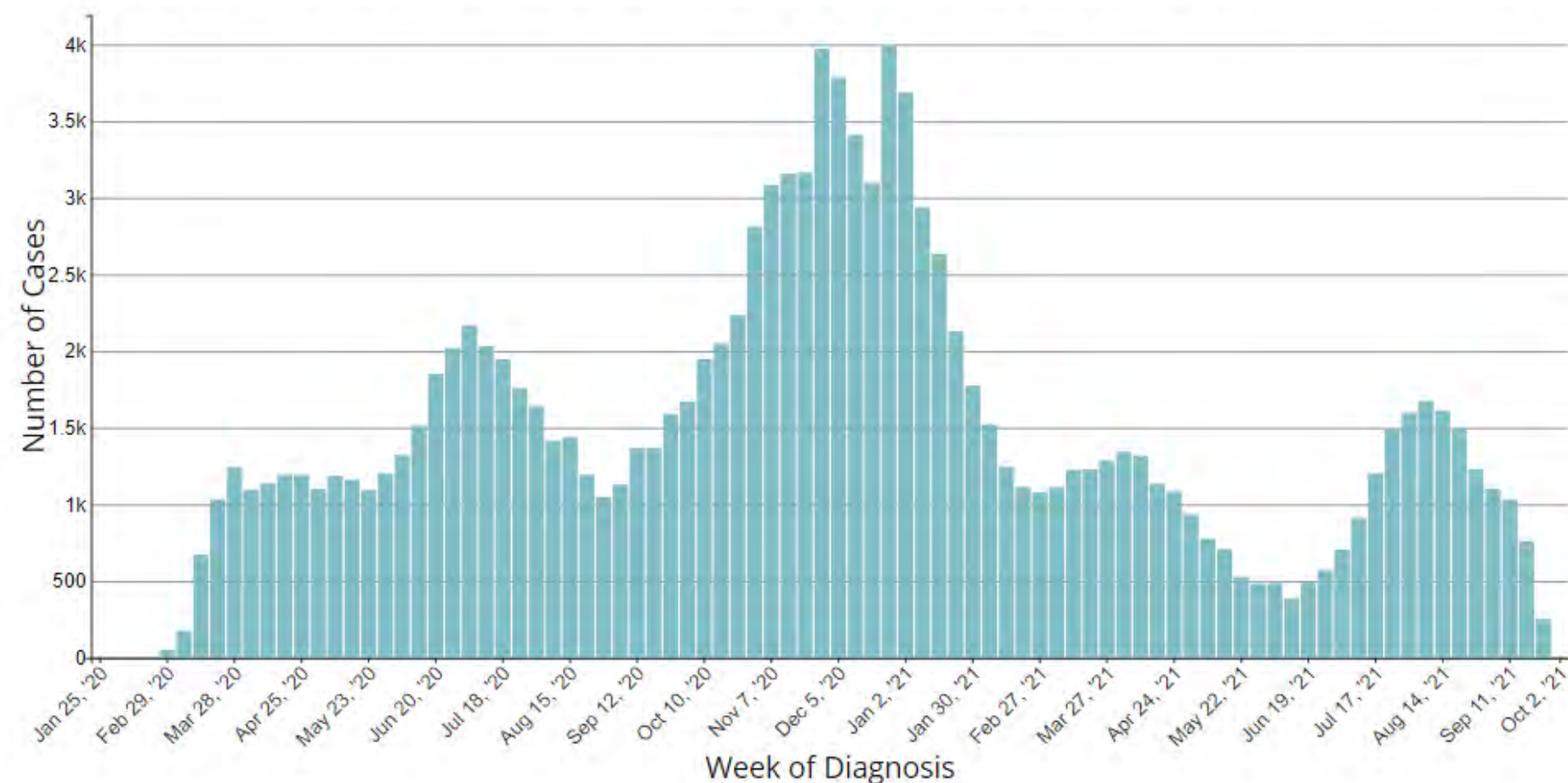
TOTAL CASES<sup>1</sup>  
**127,193**

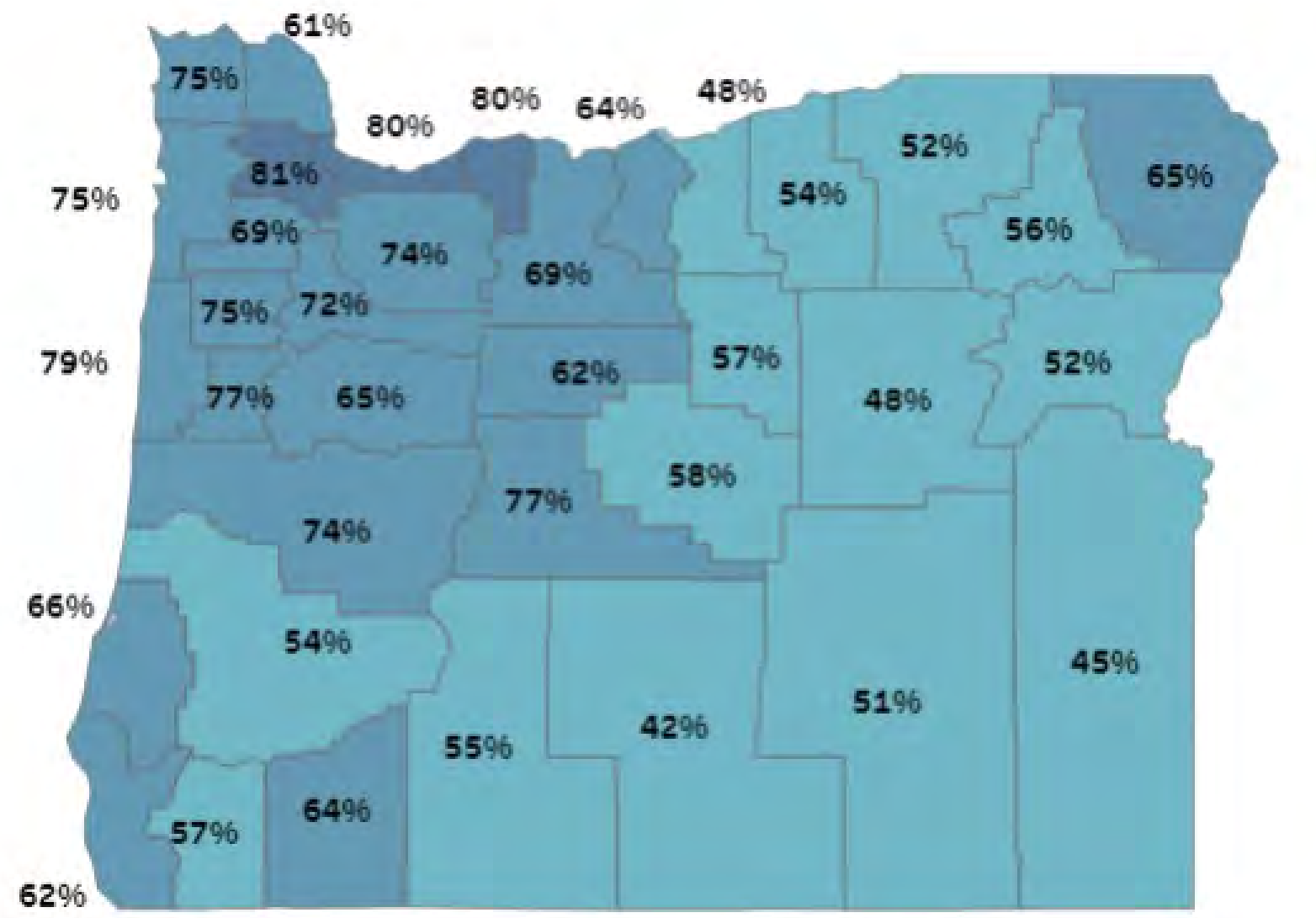
TOTAL DEATHS  
**171**

- Highest number of COVID-19 related deaths in a single month among pregnant people in August
- High risk of severe illness and death and adverse pregnancy and neonatal outcomes including preterm birth, stillbirth and admission to NICU
- One of the lowest vaccine rates (about 31% are vaccinated)
- Strongly encourage all pregnant, recently pregnant (including breastfeeding), who are trying to be pregnant or may be pregnant in the future to get vaccinated as soon as possible

## Cases of COVID-19 among Pregnant Women by Week of Diagnosis\*

Data were collected from 127,193 women and date of diagnosis\*\* was available for 127,193 (100%) women.

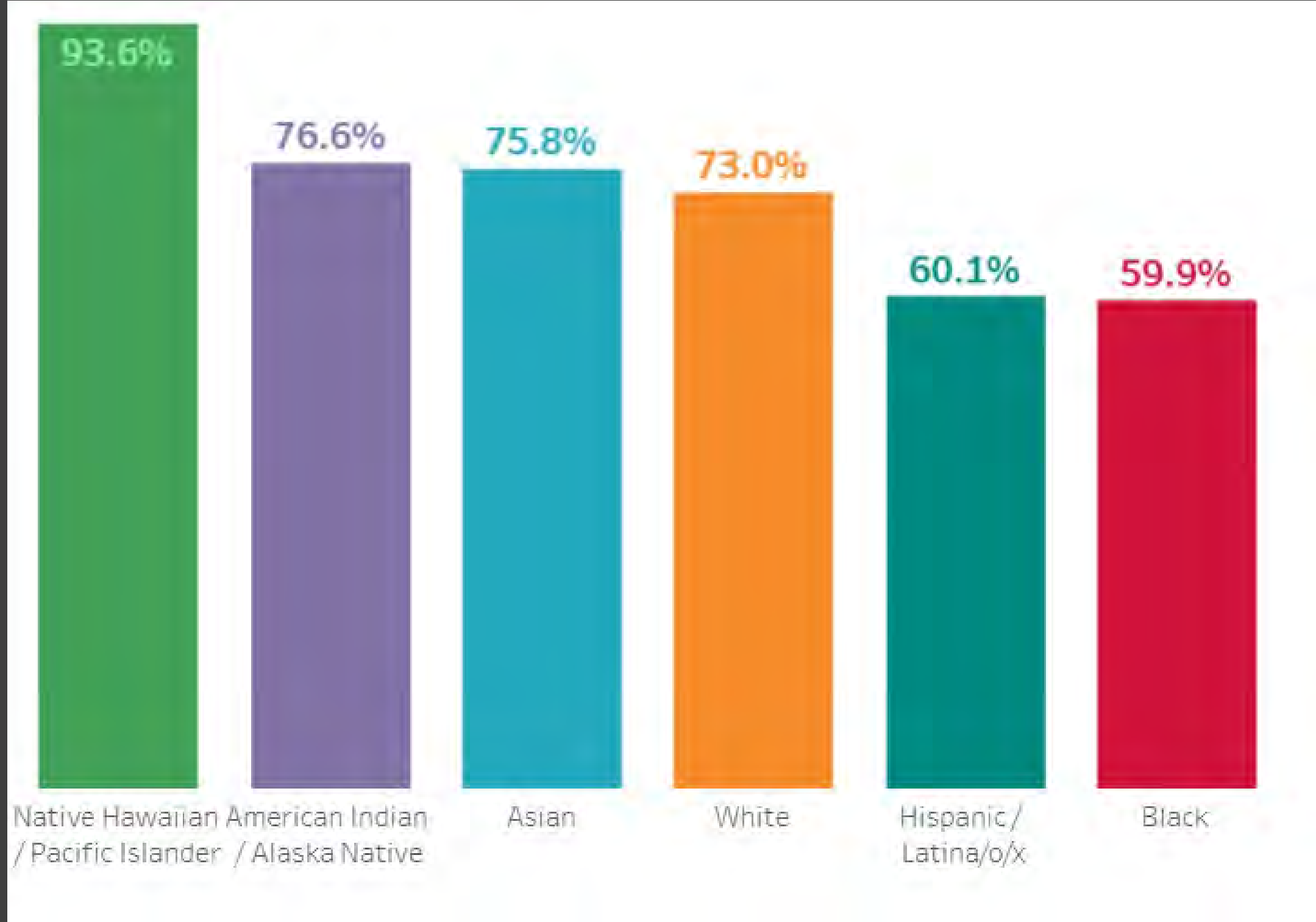




Legend: % Population Vaccinated



Washington County was the first to reach 80% vaccination rate

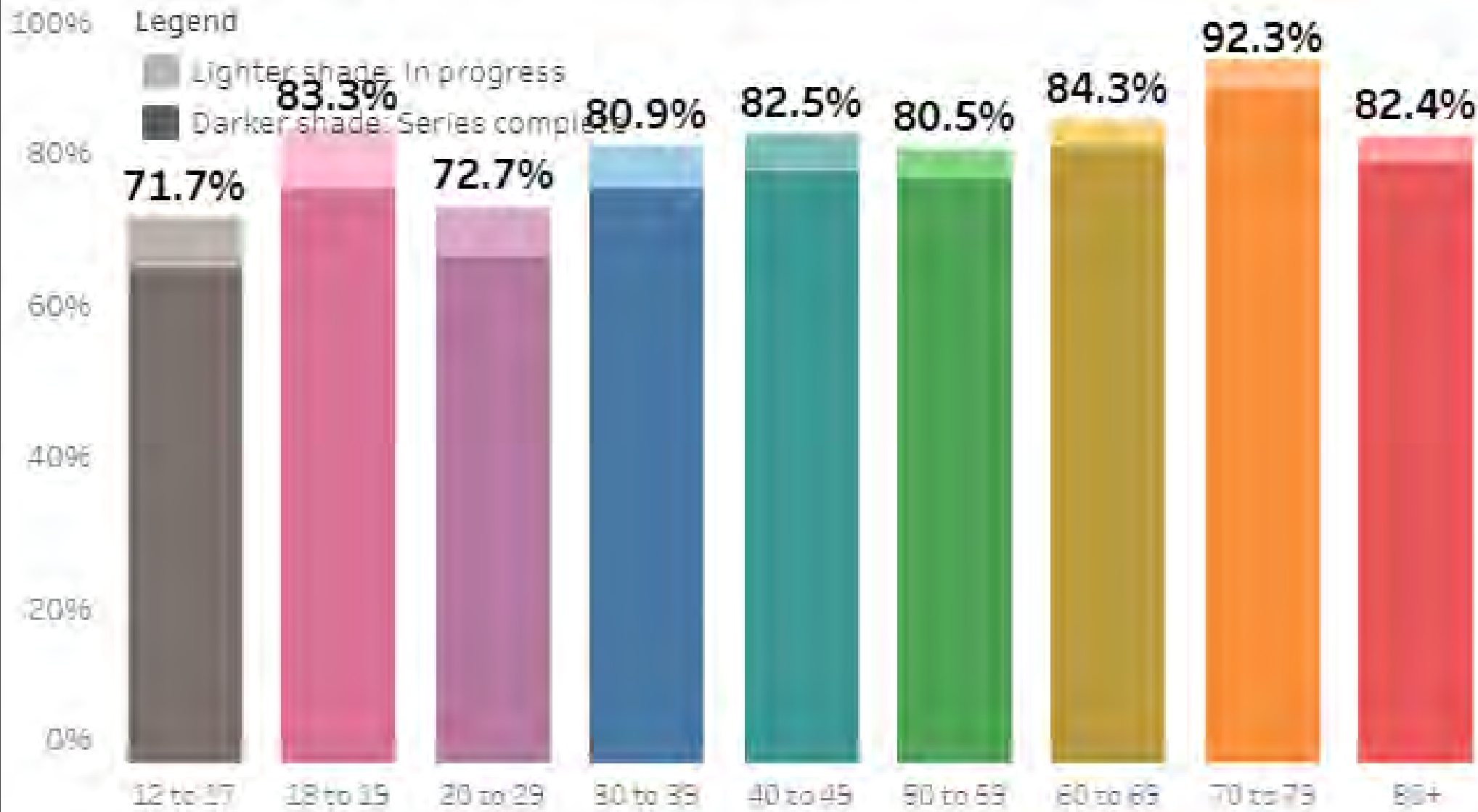


People who identify as Black or Latinx/Hispanic have the lowest vaccination rates



## Current rates by age

Labeled with % people vaccinated with at least one dose



We still have a ways to go with young people, especially those 12-17 and 20-29



# Vaccine Plan for Winter

**Overarching Priority:** Ensuring those without access have access, decreasing the vaccine disparity gap, and vaccinating new people

- At sites 4 days a week with 1-2 sites a day.
- Taking ongoing recommendations from community partners

- Focus age 5-11
- Schools with lower vax/ higher Covid
- Partnering with SDs and School Based Health Centers and other vaccine partners

Mobile

Clinics

Partnerships (schools)

Partnerships (larger numbers)

- Larger numbers of vaccines
- 1 day a week
- Working with CBOs and looking at communities served in the spring

- Effort lead by OHA if needed
- Criteria for need lack of available appointments
- LPHA role is to connect partners



# Pediatric Vaccine

- Pfizer for 5-11 could start as early as first week in November
- Initial supply may be constrained
- Access at pediatricians, pharmacies, community clinics, schools
- OHA pledging close monitoring for equitable distribution
- 6 months-4 expecting early 2022


# Is a COVID-19 vaccine booster recommended for me?

You should if you received **PFIZER** and:



Not at this time:

 **MODERNA**

 **JOHNSON & JOHNSON**

Booster doses are **not currently recommended** for the Moderna or Johnson & Johnson COVID-19 vaccines at this time. This may change in October or November.

You may if you received **PFIZER**, are 18-64 years old and:



\*because of where you work or live, including teachers, grocery store employees, health care workers and people living in congregate care settings

Note: It is recommended that social determinants of vulnerability be included in the assessment of medical conditions that qualify individuals for booster doses.

To learn more and to find booster doses, visit <https://govstatus.egov.com/or-oha-booster-covid-19-vaccine>.



→ Still have questions:

## See our vaccine and vacuna pages

- [www.co.washington.or.us/vaccine](http://www.co.washington.or.us/vaccine)
- [www.co.washington.or.us/vacuna](http://www.co.washington.or.us/vacuna)
- [www.facebook.com/WashingtonCountyHHS](https://www.facebook.com/WashingtonCountyHHS)
- [www.facebook.com/CondadodeWashington](https://www.facebook.com/CondadodeWashington)

Still have questions:

# Call Washington County Vaccine HelpLine

- Staffed Monday - Saturday
- Spanish language answered by live person
- Other languages: get call back in same message you left message in

**1-833-907-3520**

**Call us for COVID-19 testing & vaccine information.**

Llámanos para información sobre pruebas y vacunas del COVID-19.  
Tumawag sa amin para sa impormasyon tungkol sa COVID-19 na pagsusuri at bakuna.

សូមលោកអ្នកទូរស័ព្ទមកកាន់គ្រឹះការងាររបស់យើងសម្រាប់ព័ត៌មាន (ភេស្ត) មេរោគកូវីដ-19 និងព័ត៌មានស្តីពីការបាត់បង់ជីវិតសាមីខ្លួន។

請致電我們獲取有關新冠肺炎檢測及疫苗接種的訊息。  
请致电我们获取有关新冠肺炎检测及疫苗接種的讯息。



Naga soo wac baaritaanka COVID-19 & macluumaadka tallaalka.

Позвоните нам, чтобы получить информацию о тестах на COVID-19 и вакцинах.

COVID-19の検査&ワクチン情報はお電話でどうぞ。

برای آزمایش کووید-19 و اطلاعات مربوط به واکسن با ما تماس بگیرید.  
코로나-19 검사 및 백신 정보를 받기 위해 저희에게 전화하십시오.

Xin gọi cho chúng tôi để biết thông tin về xét nghiệm & vắc-xin COVID-19.  
اتصل بنا للحصول على معلومات عن اختبار COVID-19 وكذلك اللقاح.

  [www.co.washington.or.us/vaccine](http://www.co.washington.or.us/vaccine)  
[www.co.washington.or.us/vacuna](http://www.co.washington.or.us/vacuna)

