Deschutes County Health Services

COVID-19 Public Health Update

George Conway, MD Administrator

Molly Wells Darling Incident Commander

Emily Freeland Operations Section Chief

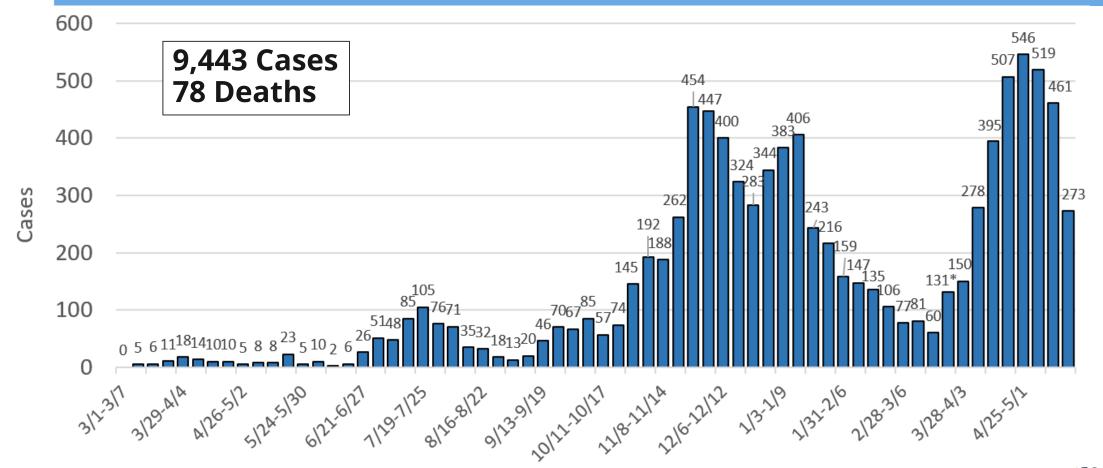


BoCC meeting | May 26, 2021



it's your turn: available now at pharmacies, primary care clinics & pop-up clinics

COVID-19 Case Counts by Week



Data for this week is not yet shown. Data are shown based on the <u>date a case first became identified as a case</u>.





Data as of 5/24/2021

COVID-19 Cases Remain High

Similar to what we've seen:

Not wearing a mask – Social gatherings – Afterschool activities/ carpooling – Travel

We can prevent this:

- ✓ Wear a mask
- ✓ Socialize outdoors
- ✓ Keep some distance

Vaccinate & Test

Vaccines help avoid quarantine

If you're fully vaccinated and you're exposed to someone who has COVID, you do not have to quarantine (as long as you don't have symptoms).

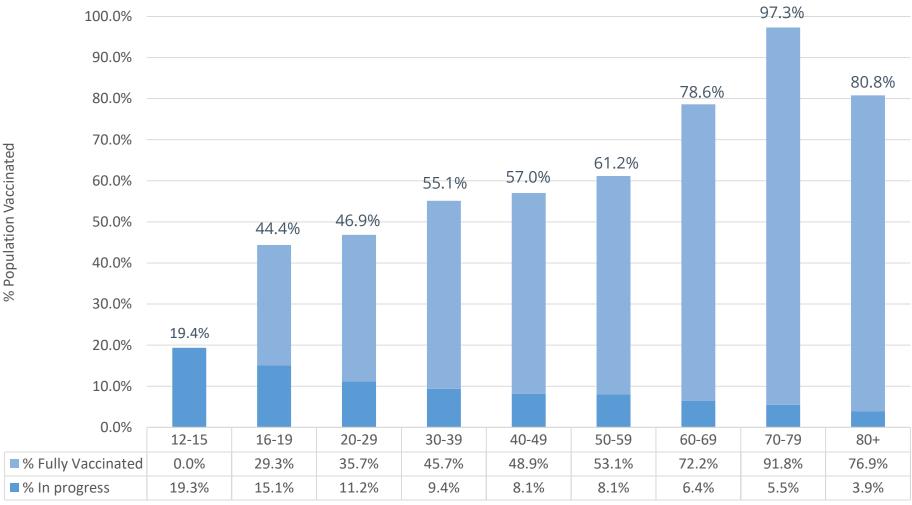
If you're *not* fully vaccinated and you're exposed to someone who has COVID, you do have to quarantine for 14 days.



Free COVID-19 testing in June Redmond on Tuesdays Bend on Thursdays

www.deschutes.org/covidtesting

COVID-19 Vaccinations by Age Group



■ % In progress ■ % Fully Vaccinated

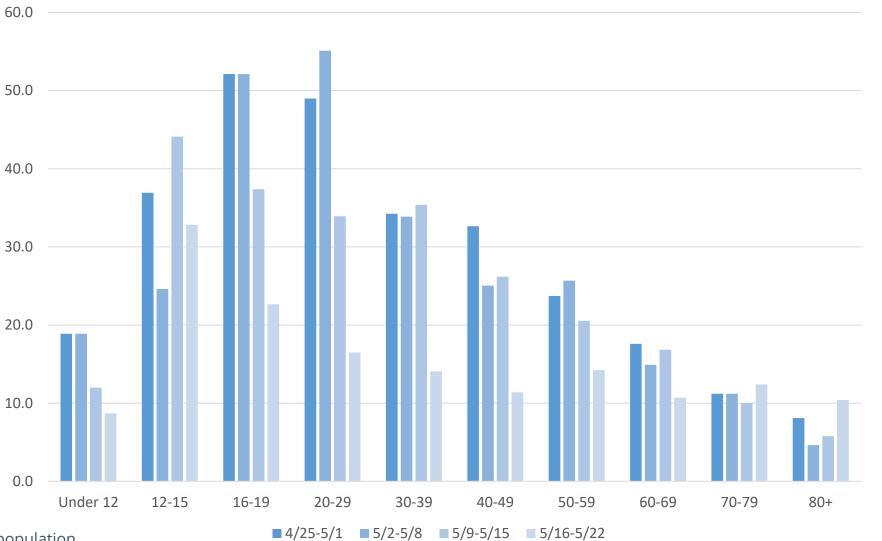


Population Vacci

Data as of 5/24/2021

COVID-19 Weekly Case Rates by Age Group

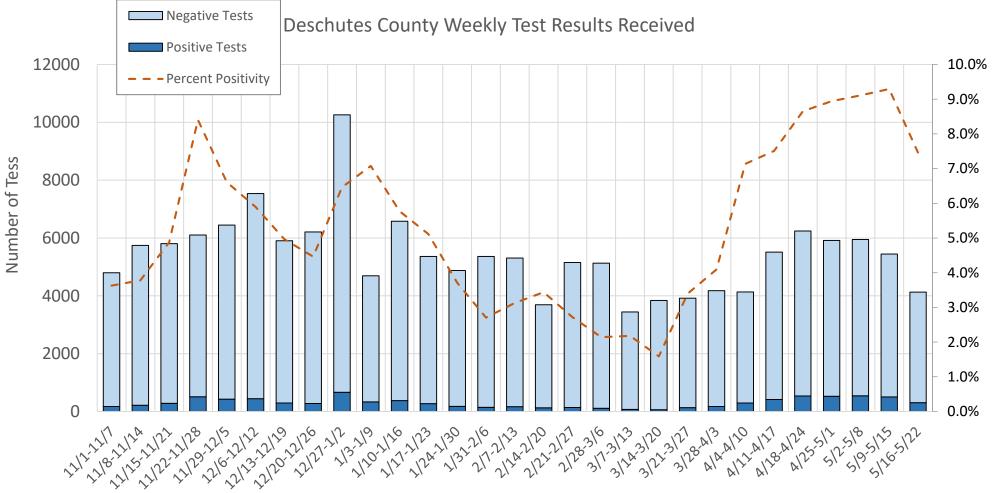
NTES



Case rates per 10,000 population

Week ending 5/22/2021

COVID-19 Test Results by Week





Week ending 5/22/2021

don't delay test today

if you're around someone who tests positive, get your test 6 to 9 days later

www.deschutes.org/covidtesting

COVID-19 vs. Allergies

	COVID-19	Allergies
Fever or chills	Ø	8
Cough	Ø	Ø
Body aches	Ø	8
Headaches	Ø	Ø
Tiredness	Ø	Ø
Loss of taste or smell	Ø	8
Shortness of breath	Ø	⊖*
Sore throat	θ	Ø
Sneezing	8	Ø
Itchy or watery eyes	8	Ø
Runny or stuffy nose	e	Ø

*Seasonal allergies do not usually cause shortness of breath, unless a person has a respiratory condition such as asthma that can be triggered by pollen.

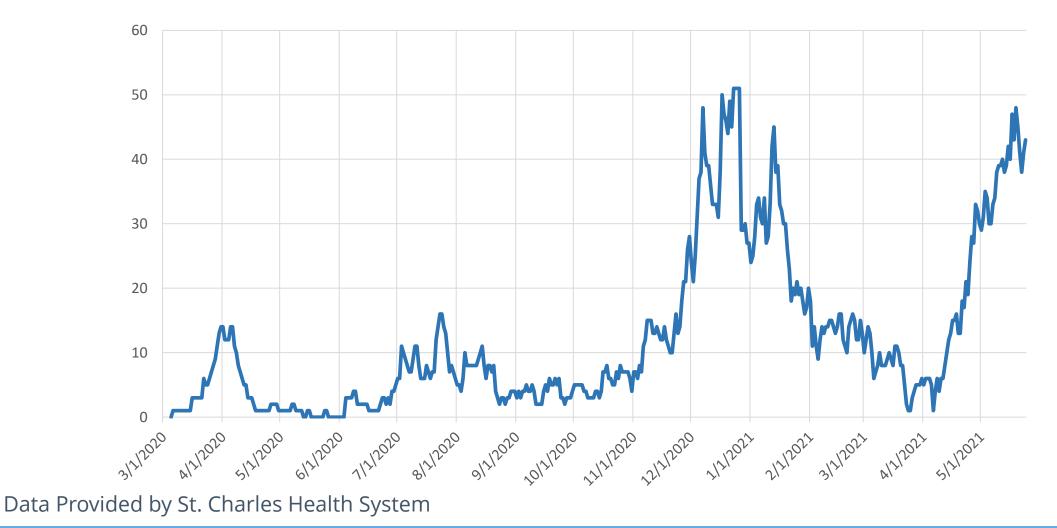




C\$323053-A 03/11/2021

COVID-19 Daily Hospitalization Counts

St. Charles Health System - Hospitalized COVID Patients



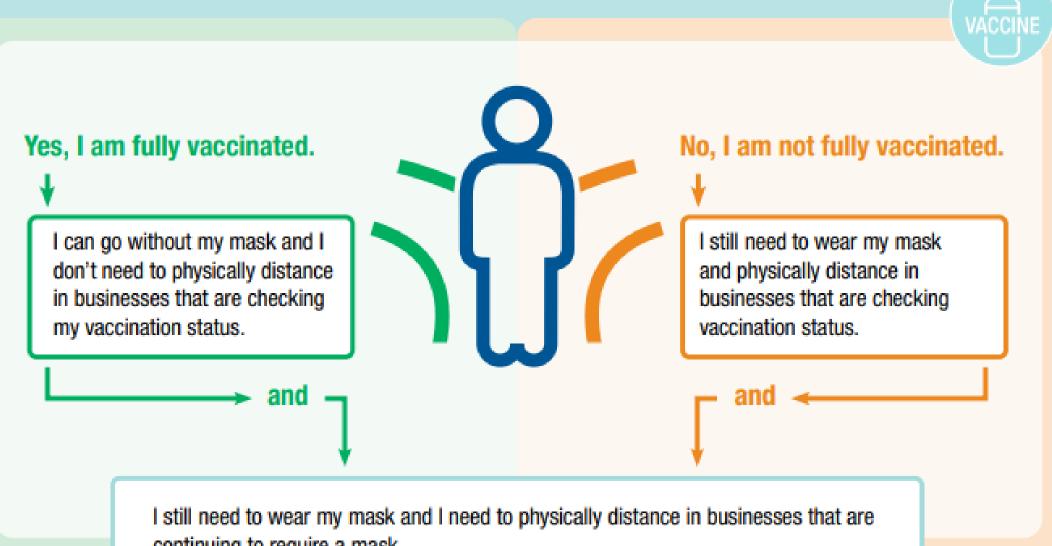


Data as of 5/24/2021

of our hospitalized COVID-19 patients **HAVE NOT** been fully vaccinated.

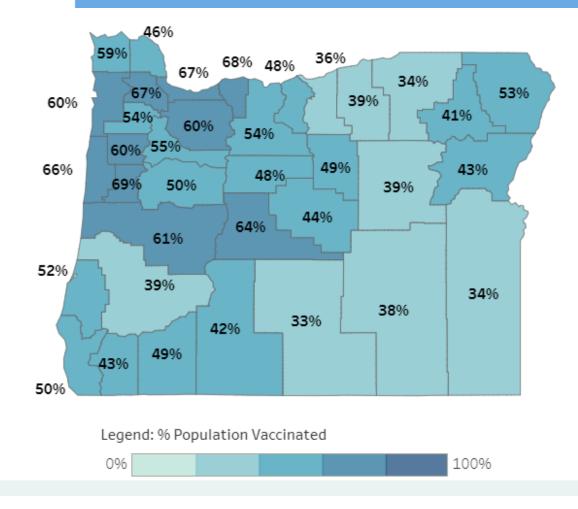


Oregon's new mask guidance



continuing to require a mask.

COVID-19 Vaccinations in Deschutes County



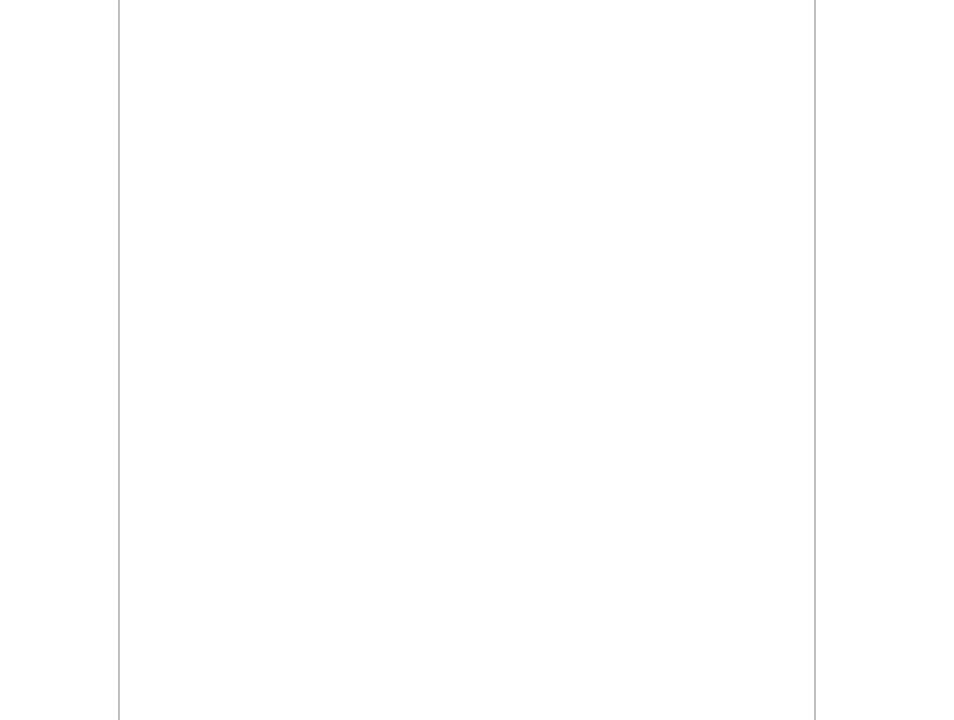
Eligible pop. with series in progress	8.3%
Eligible pop. fully vaccinated	56.1%
Eligible pop. vaccinated*	64.4%

Note: Eligible population denominator currently includes people age 16+ only. Numbers will be updated as OHA releases additional data.



*Includes people with vaccination series in progress or fully vaccinated.

Data as of 5/24/2021



Take your shot, Oregon

All people in Oregon who have received at least one dose of a COVID-19 vaccine by June 27 will be entered to win a prize:

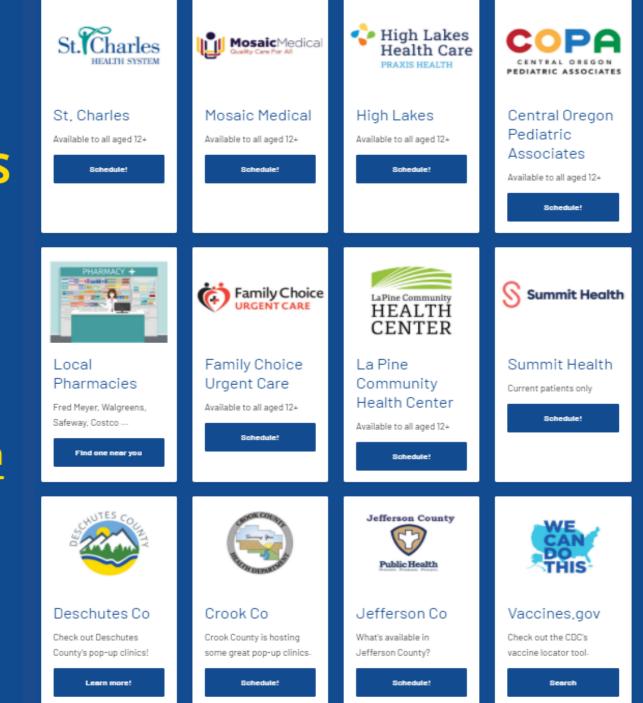
- One \$1 Million winner for Oregonians age 18 and older
- Five \$100,000 Oregon College Savings Plan scholarship winners for Oregonians age 12–17
- One \$10,000 winner for each Oregon county



VACCINATION OPTIONS

✓ free
✓ no insurance required
✓ no id required

www.centraloregoncovidvaccine.com



YOUTH COVID-19 VACCINE CLINICS

Students **12 and olde**r are eligible to receive the **COVID-19 vaccine**.



Students age 12-14 must be accompanied by a parent.



Pop-up Clinics

- May 27 La Pine High School 10 a.m. to noon Open to anyone 12+
- May 30 St. Thomas Catholic Church in Redmond 1 to 7 p.m. Services available in Spanish – Open to anyone 16+
- June 1 Downtown Bend Library 1 to 3 p.m. Open to anyone 12+
- June 3 Downtown Redmond Library 9:30 to 11:30 a.m. Open to anyone 12+

www.deschutes.org/covid19vaccine

CHUTES COL

*12 to 14 year olds must be accompanied by a parent or guardian.

Second Dose Walk-in Clinics



Bring your vaccine card

Moderna

May 26, 3:30 – 6:30 p.m.

Pfizer

May 28, 8:30 – 11:30 a.m.



Help with questions



Frequently Asked Questions www.deschutes.org/covid19vaccine

Email assistance

healthservices@deschutes.org

COVID-19 Vaccine Hotline 541-699-5109





AVERAGE LENGTH OF STAY





At St. Charles:

- COVID patients stay in the hospital nearly twice as long as their average hospitalized patient
- COVID patients in the ICU stay three times longer

Partnering with Frontline Businesses

Vaccination clinics

Incentivize

We can help host pop-up clinics for local businesses.

Encourage employees to be vaccinated through incentives. Share information

Help us spread the word about how to easily access vaccines, safety and efficacy.

Need support to promote vaccinations? Request resources by emailing healthservices@deschutes.org.



Reopening & risk levels

Beginning May 21, counties eligible for option to move to Lower Risk when:

- 65% of county residents 16 and older receive first dose
- A vaccine equity plan is submitted and approved

Most restrictions to be lifted statewide when 70% of Oregonians 16 and older receive first dose.



Moving to Low Risk

Deschutes County moves to low risk on Friday, May 21.

- Restaurants: Indoor dining 50% capacity, outdoor dining – 300 people maximum.
- Indoor recreation, fitness and entertainment: 50% capacity
- Outdoor recreation, fitness and entertainment: 50% capacity
- Retail stores : 75% capacity



Vaccines in more places

Long-term sustainable COVID-19 vaccine availability

Vaccines available through

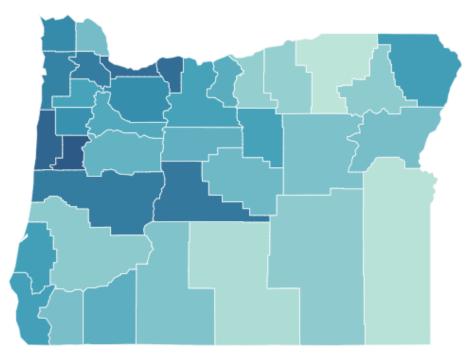
Pharmacies, Select Doctors offices, Pop up clinics

Vaccines are free, Insurance not required, Identification not required



COVID-19 Vaccinations in Deschutes County

Vaccination Rates per 10,000 population, by county of residence*



People vaccinated per 10,000: lighter colors represent counties with lower vaccination rates, while darker colors represent counties with higher vaccination rates.

*Includes people with vaccination series in progress or fully vaccinated

Data as of 5/10/2021

People with vaccination series in
progress19,521People fully vaccinated78,418Total people vaccinated*97,939Total people vaccinated per 10,000
population*4,971



Recovery from COVID-19 can take a long time, even in young adults with no chronic conditions



1 in 5 previously healthy young adults* weren't back to usual health 14-21 days after testing positive

*ages 18-34

Random sample of adult outpatients with COVID-19 from 14 U.S. academic health care systems

CDC.GOV

bit.ly/MMWR72420

To stay well and protect others...



Stay 6 feet away from others not living in your household



Wash hands often



Wear face coverings consistently and correctly in public



Why are COVID-19 cases in Oregon rising?

Along with increased social gatherings without face coverings, **more transmissible variants are in Oregon**.



Variants of concern have **mutations** in the virus genome that **cause the virus to act differently**.



One variant, B.1.1.7, has now become the dominant variant in Oregon statewide. B.1.1.7 is 50% more transmissible and may cause more severe disease.



The good news is that it appears that COVID-19 vaccines are effective against variant B.1.1.7.





Real-world data show vaccination* reduced the risk for COVID-19 hospitalization among adults 65 and older

Vaccination is a critical tool to reduce severe COVID-19 in adults 65 and older



* Receipt of Pfizer-BioNTech or Moderna 2-dose vaccine series

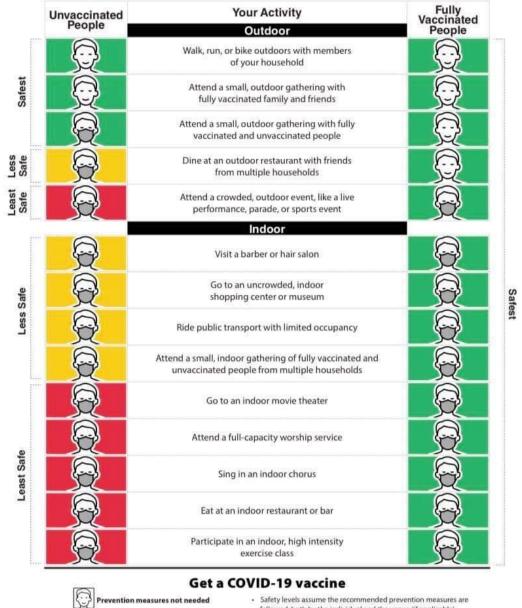
1 Patients enrolled from 24 U.S. hospitals in 14 states

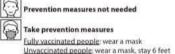
CDC.GOV

bit.ly/MMWR42821



Choosing Safer Activities





apart, and wash your hands.

 Safety levels assume the recommended prevention measures are followed, both by the individual and the venue (if applicable).
 CDC cannot provide the coacilier tick level for avery activity in

 CDC cannot provide the specific risk level for every activity in every community. It is important to consider your own personal situation and the risk to you, your family, and your community before venturing out.

Extreme Risk

Summary of changes:

- No indoor dining outdoor dining allowed
- Reduced retail capacity
- Reduced indoor fitness and recreation facility capacity
- Require remote work, if able
- Outdoor visitation at long-term care facilities only



Perks of being fully vaccinated

×¥	NO QUARANTINE	 if exposed to someone with COVID-19 after any travel, both domestic and international 	
	NO TESTING	 if exposed to someone with COVID-19 and are asymptomatic 	
	NOTESTING	 before leaving the United States for international travel (unless required by the destination) 	
	REFRAIN FROM WEARING A MASK	 while visiting indoors with other fully vaccinated people or with unvaccinated people from a single household who are at low risk for severe COVID-19 	
		 while participating in outdoor activities and recreation, except in certain crowded settings and venues 	



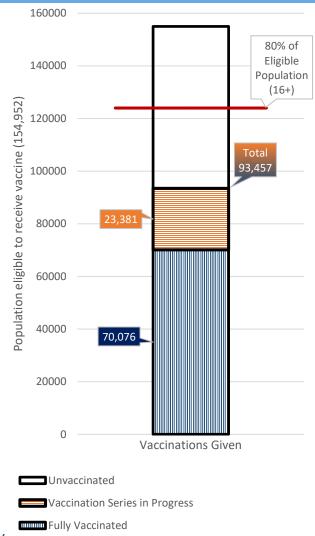
COVID-19 VACCINE CURRENT COMPARISONS

PFIZER	MODERNA	J&J (JOHNSON & JOHNSON)
Type: Messenger RNA	Type: Messenger RNA	Type: Viral vector
2 shots 21 days apart	2 shots 28 days apart	1 shot
For those age 16 years and older	For those age 18 years and older	For those age 18 years and older
95% effective against COVID-19 infection after both shots	95% effective against COVID-19 infection after both shots	66% effective against COVID-19 infection
100% effective against death from COVID-19	100% effective against death from COVID-19	100% effective against death from COVID-19

Information from the CDC and FDA | As of March 25, 2021

Warning about J&J (reproductive)

Proportion of Population Vaccinated*



*Estimation based on eligible vaccine candidates only

Data Source: Oregon Health Authority, 05/02/2021

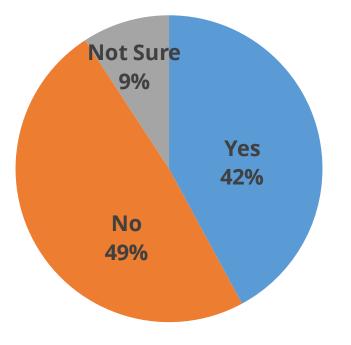


Data as of 5/2/2021

What We Know About Those on the Fence

Nearly Half More Confident Than They Were 3 Months Ago

Are you more likely to get a COVID-19 vaccine now than you were 3 months ago?



Influential factors:

Time

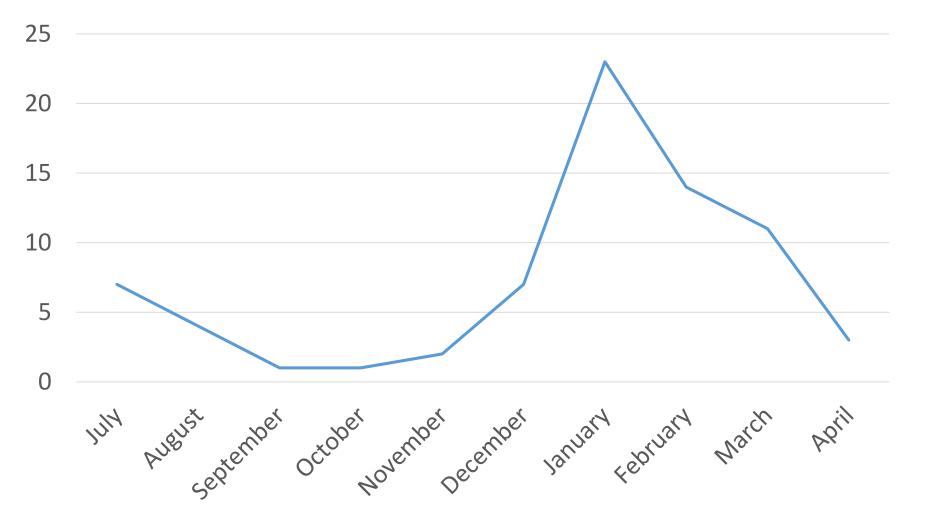
Research

- Knowing vaccinated people
- Ease / convenience

Most concerned about unknown **long-term effects**



COVID-19 deaths by month





Moving down to high risk level

Effective Friday, May 7, Deschutes County will move from Extreme Risk Level to the High Risk Level. This means:

- Restaurants may have indoor dining at 25% occupancy (max 50) and up to 120 people outdoors
- Indoor fitness, recreation and entertainment may have 25% occupancy (max 50)
- Retail stores may have 50% occupancy
- Outdoor fitness, recreation and entertainment may have 15% occupancy

Get Vaccinated

Get back to doing the things you love,

Dine out with friends

Have a birthday party



With the people you love!





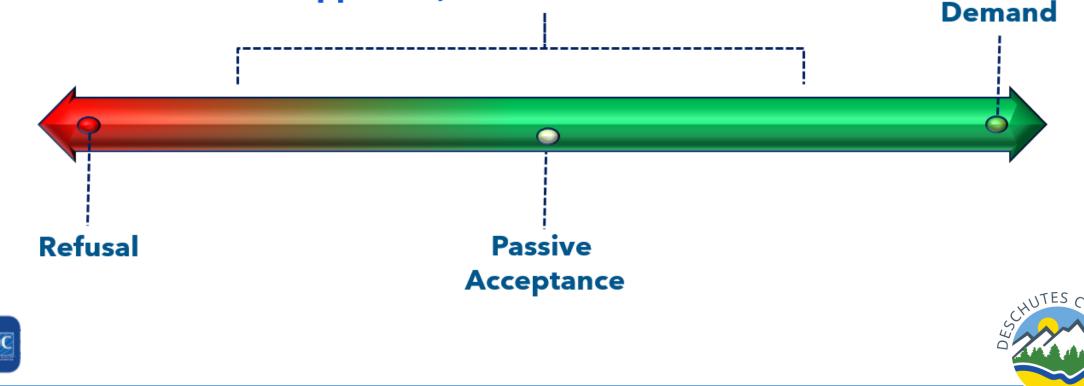




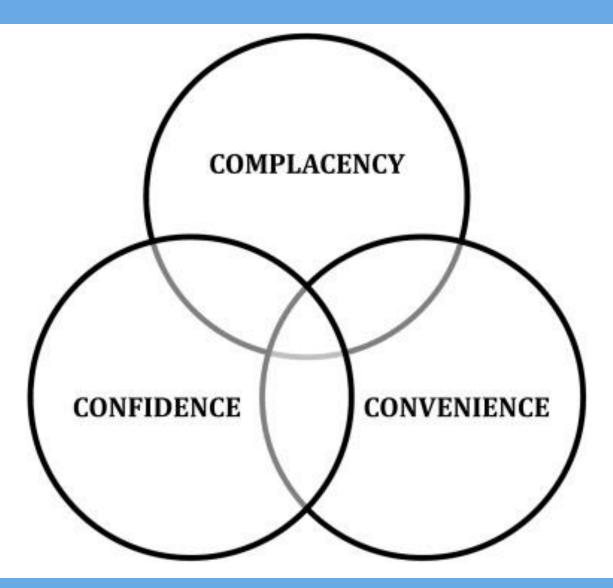
The Continuum of Vaccine Hesitancy



May have questions, take "wait and see" approach, want more information



Determinants of Vaccine Hesitancy

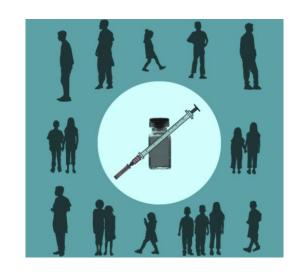




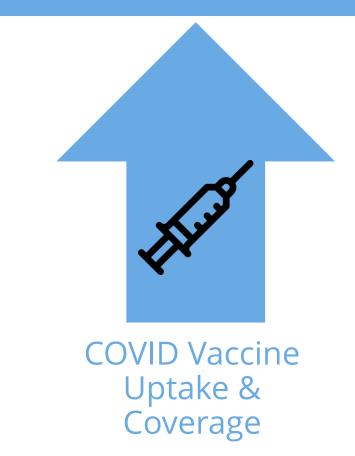
Central Oregon Vaccine Confidence Coalition



Innovative, evidence-based and equityinformed strategies and interventions



Confidence Complacency Convenience





What's We've Learned

Likelihood to get vaccinated has increased as more people have seen their friends and family members get vaccinated Very Likely Somewhat Likely Somewhat Unlikely Very Unlikely Not Sure **March 2021** 11% 5% 31% 49% December 2020 30% 8% 41% 14% 6% 0% 20% 40% 60% 80% 100%



Messages about trust, family, and freedom most impactful Health care providers most trusted messengers





What We Know About Vaccination Access



Comfortable getting 94% vaccinated in a healthcare setting



Scheduling an appointment online somewhat of a barrier

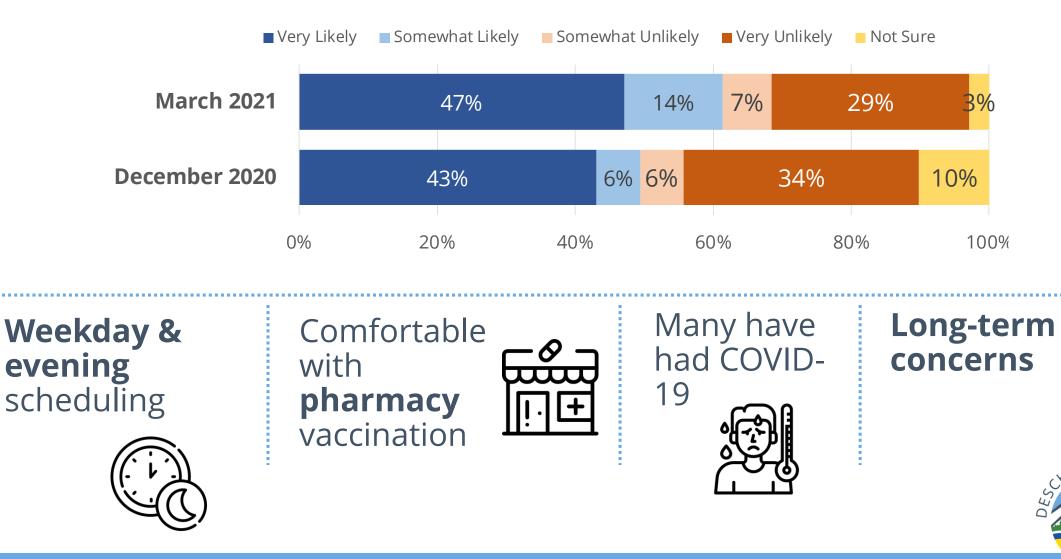
Weekday & daytime appointments preferred





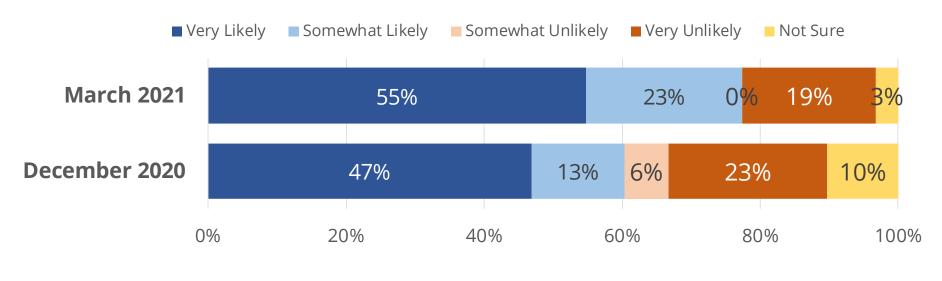
What We Know About Young Adults

Three in five 18-29 year olds are likely to get vaccinated



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What We Know About Hispanic/Latino(x) Adults



Three in four Latino(x) respondents likely to get vaccinated

48%

More likely to get vaccinated than 3 months prior Preference for mRNA vaccines

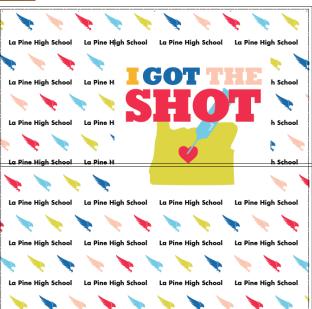
Weekdays & afternoons preferred



Actions to Address Vaccine Confidence









Actions to Address Vaccine Confidence



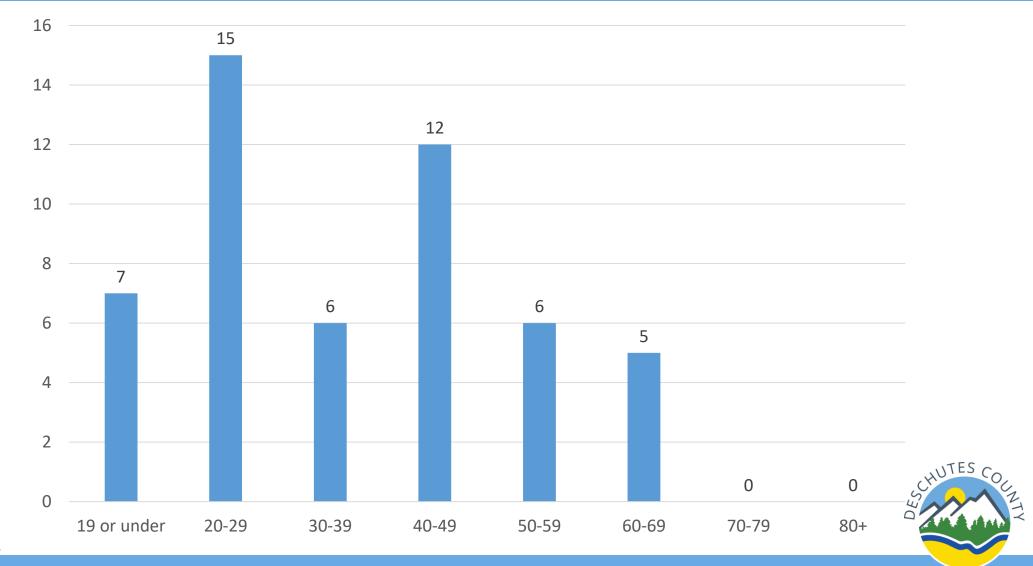
appointments available. schedule your

COVID-19 VACCINE everyone 16 and older is eligible

www.centraloregoncovidvaccine.com

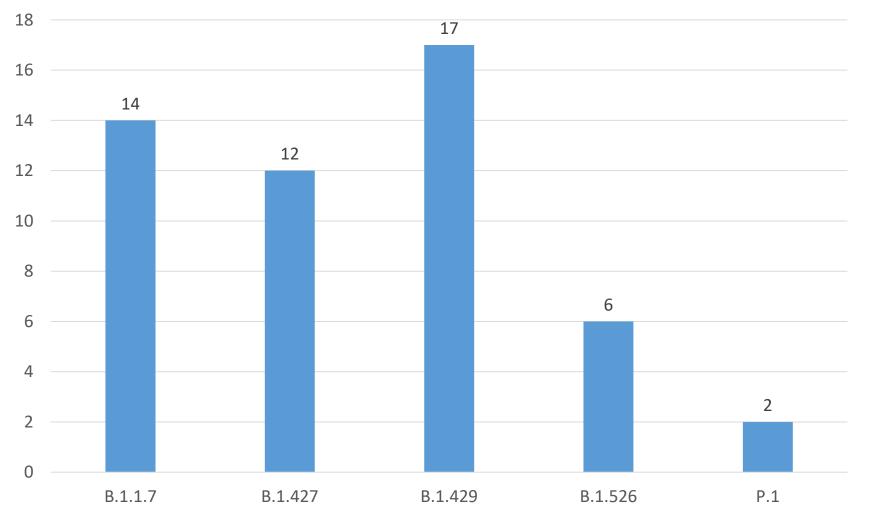


COVID-19 Variants of Concern by Age



Data source: OPERA

COVID-19 Variants of Concern





Data source: OPERA