

# ATCHISON COUNTY HEALTH DEPARTMENT



**Public Health**  
Prevent. Promote. Protect.

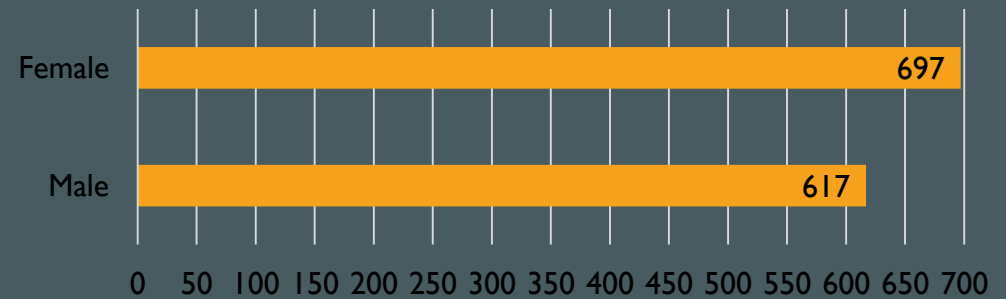
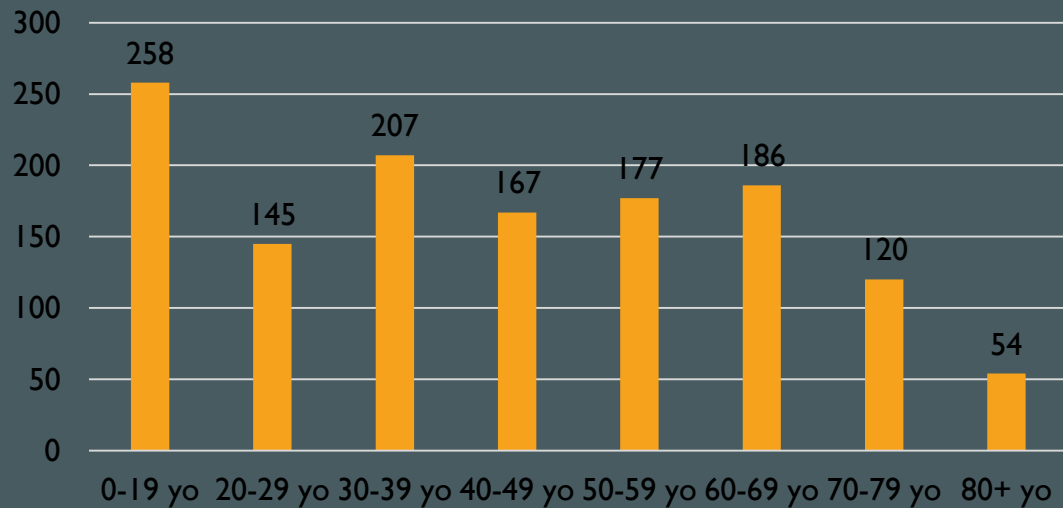
COVID-19 Briefing  
January 31, 2022

# COVID-19 IN ATCHISON COUNTY

As of 01/30/2022

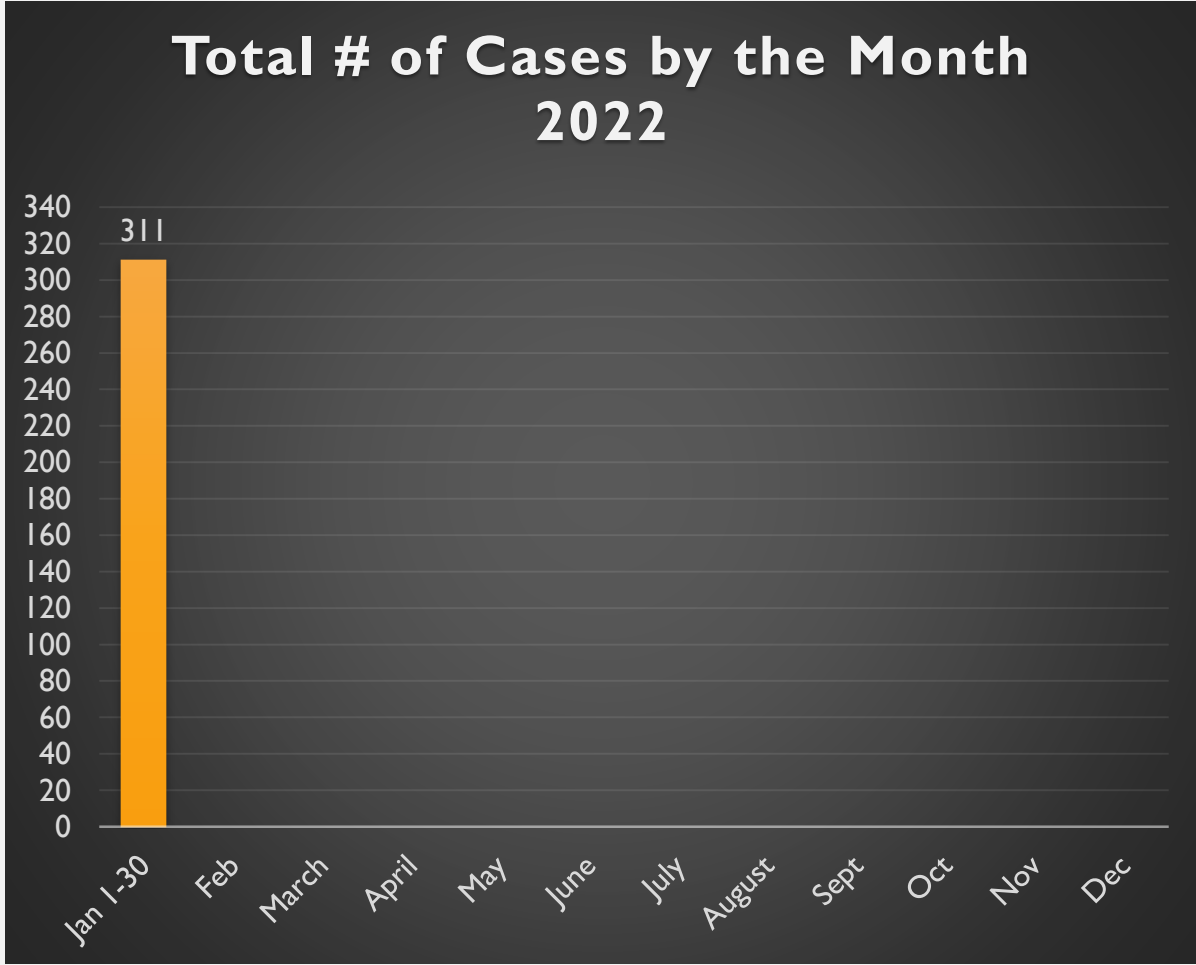
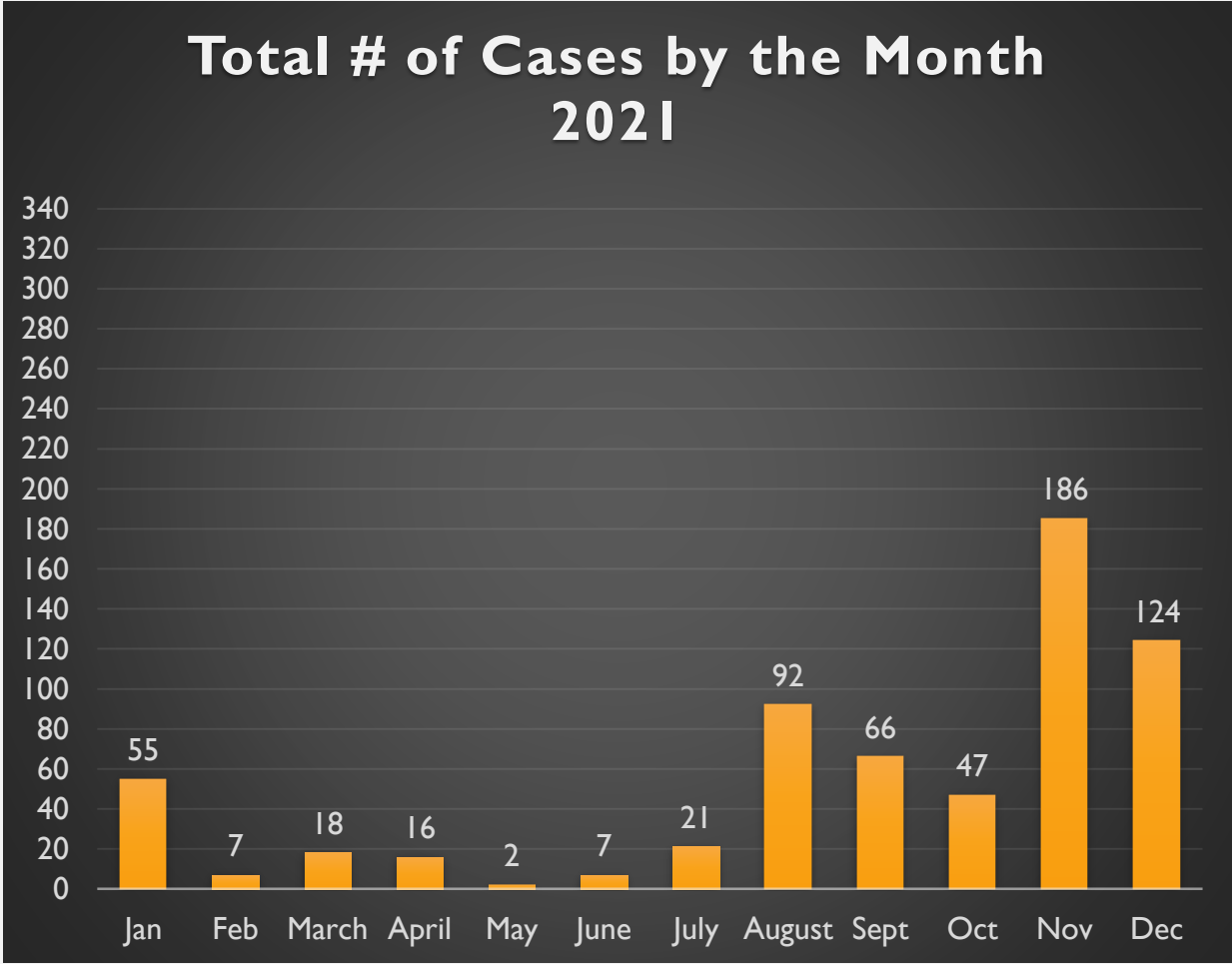
Total Cases	Cases Removed from Isolation	Active Cases	Deaths
1314	1219	74	21

### Atchison County Cases by Age Range and Sex



Removed from Isolation:  
These individuals have met the criteria according to CDC guidance and can return to normal activity.

# ATCHISON COUNTY CASES BY THE MONTH



## MISSOURI TESTING POSITIVITY RATE

Cumulative PCR Positivity Rate

21.5%

7 Day Percent Positive of PCR Tested  
Individuals (CDC Method)

30.1%

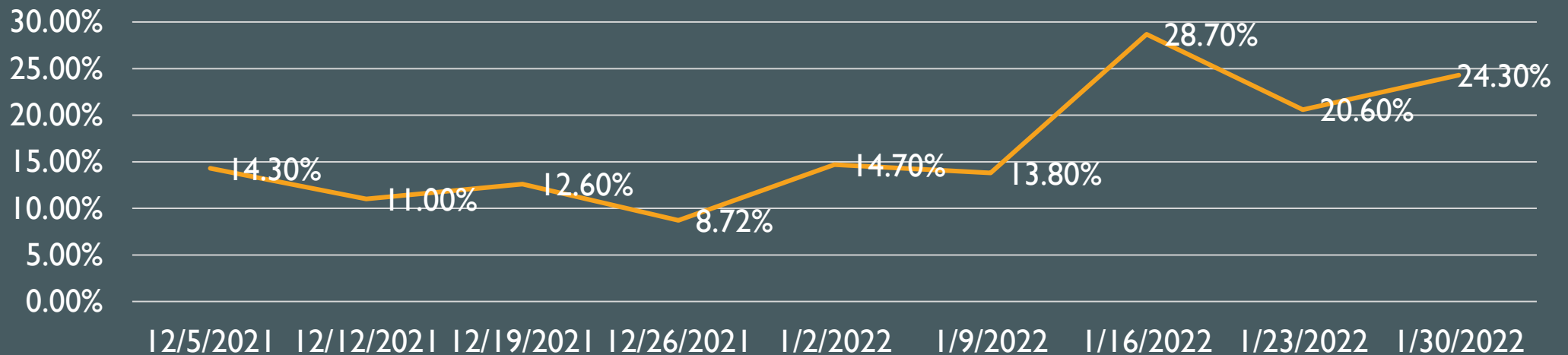
## US TESTING POSITIVITY RATE

Overall % Positive

22.25%

## ATCHISON COUNTY TESTING POSITIVITY RATE

Testing: 7-Day Positivity Rate for PCR & Antigen Tests



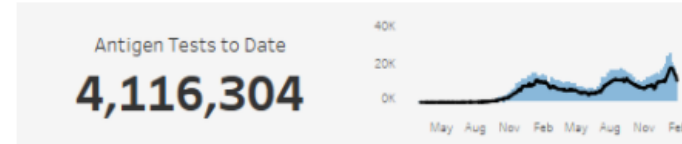
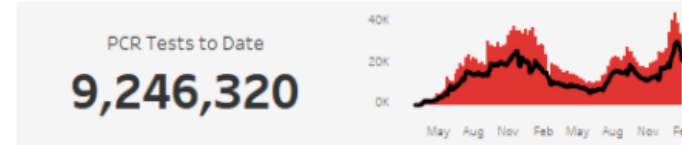
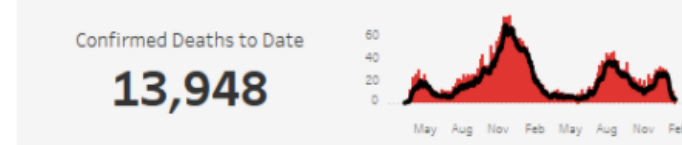
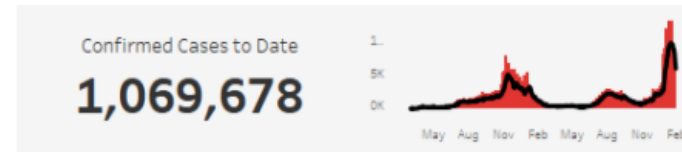
# COVID-19 IN MISSOURI

Missouri COVID-19 Dashboard provides  
COVID-19 data for state and county  
levels:

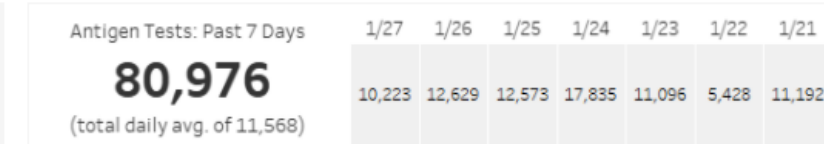
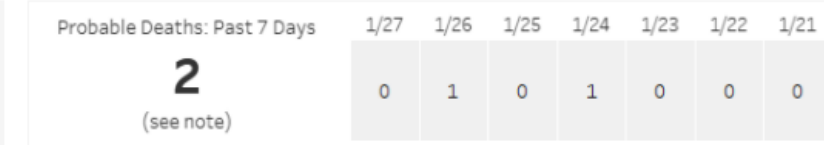
## COVID-19 in Missouri

**NOTE on dates:** This dashboard was last updated in the afternoon of 1/30/2022 and includes data reported through 1/29/2022. All 7-day metrics are based on the date a test or death occurred, and are subject to a 3-day delay to ensure data are accurate and complete. See FAQ for details.  
Range for 7-Day metrics: 1/21/2022 through 1/27/2022

### COVID-19 in Missouri to Date



### COVID-19 in Missouri - Past 7 Days (based on date of occurrence)



For the maps and bar charts, select what you'd like to display:  
See the FAQs to learn more about what each metric means.

Deaths
  Testing
  Positivity Rate
  Cases
  Total Volume
  Per 100k

<https://health.mo.gov/living/healthcondiseases/communicable/novel-coronavirus/data/public-health/statewide.php>

# Recommended Isolation and Quarantine Period for General Population

<https://www.cdc.gov/coronavirus/2019-ncov/your-health/quarantine-isolation.html>

 Centers for Disease Control and Prevention  
CDC 24/7: Saving Lives, Protecting People™

## If You Test Positive for COVID-19 (Isolate)

Everyone, regardless of vaccination status.

- Stay home for 5 days.
- If you have no symptoms or your symptoms are resolving after 5 days, you can leave your house.
- Continue to wear a mask around others for 5 additional days.

*If you have a fever, continue to stay home until your fever resolves.*

## If You Were Exposed to Someone with COVID-19 (Quarantine)

If you:

Have been boosted

OR

Completed the primary series of Pfizer or Moderna vaccine within the last 6 months

OR

Completed the primary series of J&J vaccine within the last 2 months

- Wear a mask around others for 10 days.
- Test on day 5, if possible.

*If you develop symptoms get a test and stay home.*

If you:

Completed the primary series of Pfizer or Moderna vaccine over 6 months ago and are not boosted

OR

Completed the primary series of J&J over 2 months ago and are not boosted

OR

Are unvaccinated

- Stay home for 5 days. After that continue to wear a mask around others for 5 additional days.
- If you can't quarantine you must wear a mask for 10 days.
- Test on day 5 if possible.

*If you develop symptoms get a test and stay home*



# The Sewershed Surveillance Project

## COVID-19 Tracking Tool

### Detection of Mutations Associated with Variants

- No Variant Mutations Detected
- Results Unavailable
- ▲ Multiple Variant Mutations
- ✚ B.1.1.7 (Alpha) Mutations
- ★ B.1.427/B.1.429 (Epsilon) Mutations
- ✦ P.1 (Gamma) Mutations
- ◆ Other Mutations
- ◻ B.1.617.2 (Delta) Mutations
- B.1.526 (Iota) Mutations
- △ B.1.1.529 (Omicron) Mutations

### About the Project

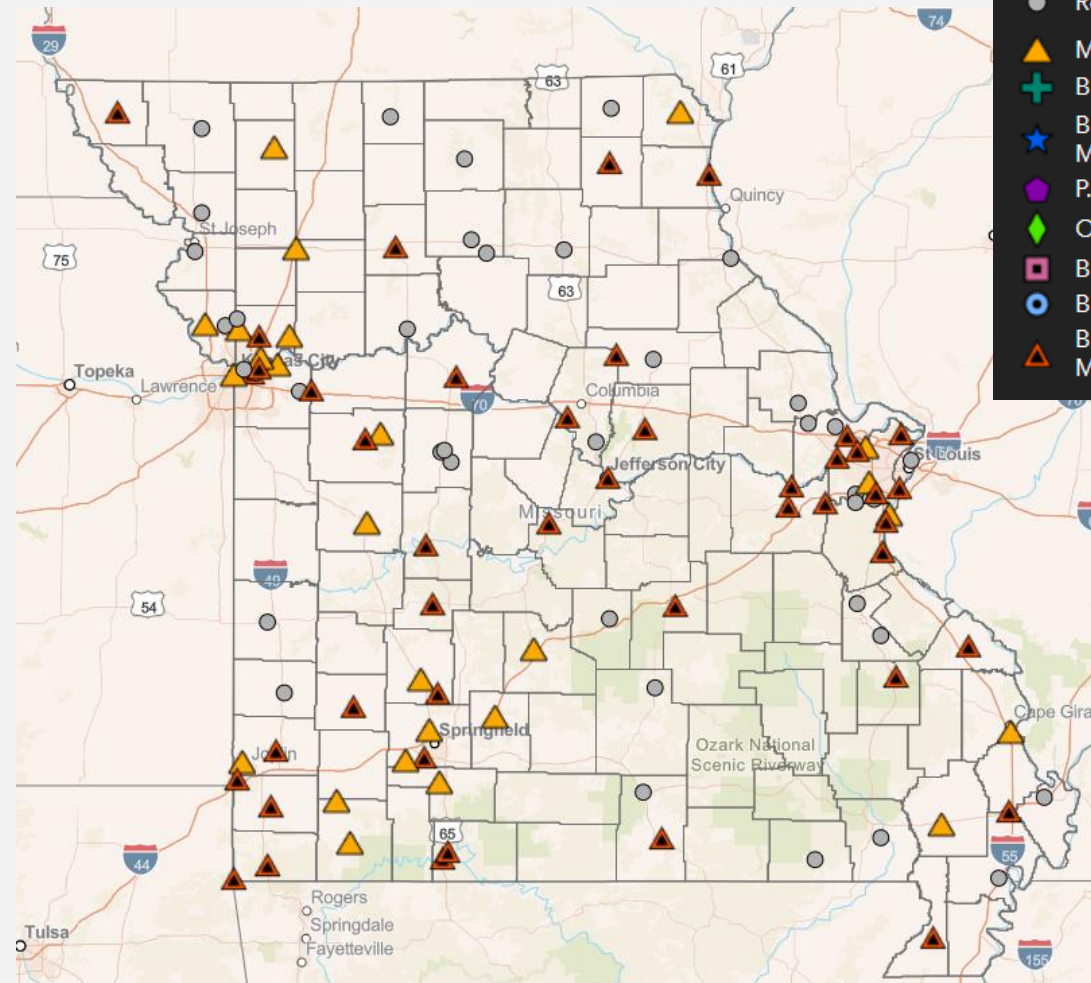
The genetic material from the virus that causes COVID-19 can be present in human waste even when individuals have no symptoms. Tracking the amount of viral genetic material (viral load) in wastewater is an emerging method of monitoring trends of the virus in communities.

Since people may not have symptoms and it can take several days before infected people start to show symptoms, sewershed surveillance can provide early awareness of new or worsening outbreaks. This may be an additional data source to help direct testing and resources to protect public health.

Sewershed surveillance cannot tell us the number of individuals currently infected with COVID-19. However, as data are collected and trends are identified, that information may be helpful to track the progression of the virus in communities and inform public health strategy.

Dept of Health and Dept of Natural Resources are testing COVID-19 viral load in the wastewater of more than 50 participating community water systems across Missouri. This is new science for COVID-19 tracking. Missouri is one of the first states to initiate this testing and this is one of the largest scale projects in the U.S.

Collection Week Data: 1/17/2022:





# Cases and Deaths in Vaccinated Missourians

**What is a breakthrough infection?** A breakthrough infection is a COVID-19 case that occurs in someone who is fully vaccinated, meaning 14 or more days after completing the recommended doses of an authorized vaccine.

This dashboard was last updated on 1/30/2022, with the most recent testing data (1/30/2022), vaccine data (1/28/2022), and breakthrough data (1/28/2022). Breakthrough case and death data will be updated Monday through Friday, all other data will be updated daily. All metrics below include **reported** cases and deaths since 1/1/2021.

Fully Vaccinated Missourians: **3,389,238**

## Cases

Percent of **fully vaccinated** people who developed infection (among all vaccinated persons):

**6.87%**

(Total Breakthrough Cases: 232,739 / Total Fully Vaccinated People: 3,389,238)

Percent of cases in **unvaccinated or partially vaccinated** people (among all COVID-19 cases):

**73%**

(Total Cases Non-Fully Vaccinated: 637,143 / Total Cases: 869,882)

## Deaths

Percent of **fully vaccinated** people who died of COVID-19 (among all vaccinated persons):

**0.03%**

(Total Breakthrough Deaths: 1,067 / Total Fully Vaccinated People: 3,389,238)

Percent of deaths in **unvaccinated or partially vaccinated** people (among all COVID-19 deaths):

**88%**

(Total Deaths Non-Fully Vaccinated: 7,718 / Total Deaths: 8,785)

People with certain underlying conditions are at greater risk of breakthrough COVID-19 infections, severe illness, hospitalization and death. Click on the CDC image to the right to learn more.



## Prevalence of Underlying Risk Factors (URFs) for Fully Vaccinated Missourians by Breakthrough Infection Status\*

To see more detail, hover over the bars to get exact percentages of risk factors found in the following population groups:

**Non-Breakthrough** (avg. age 53 with 35% having URFs), **Any Breakthrough** (avg. age 48 with 36% having URFs), and **Breakthrough Resulting in Death** (avg. age 77 with 93% having URFs).



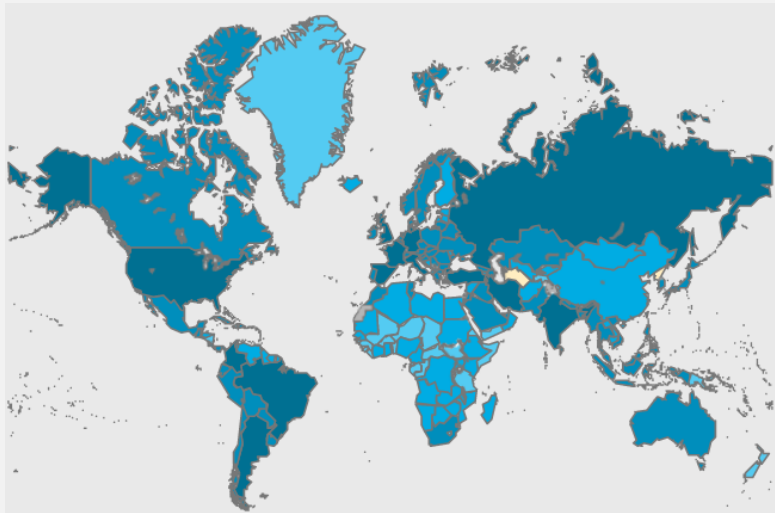
# COVID-19

Worldwide as of January 28, 2022

Total Cases: 364,191,494

Total Deaths: 5,631,457

Total Vaccine Doses Administered: 9,854,237,363



\* Source: World Health Organization

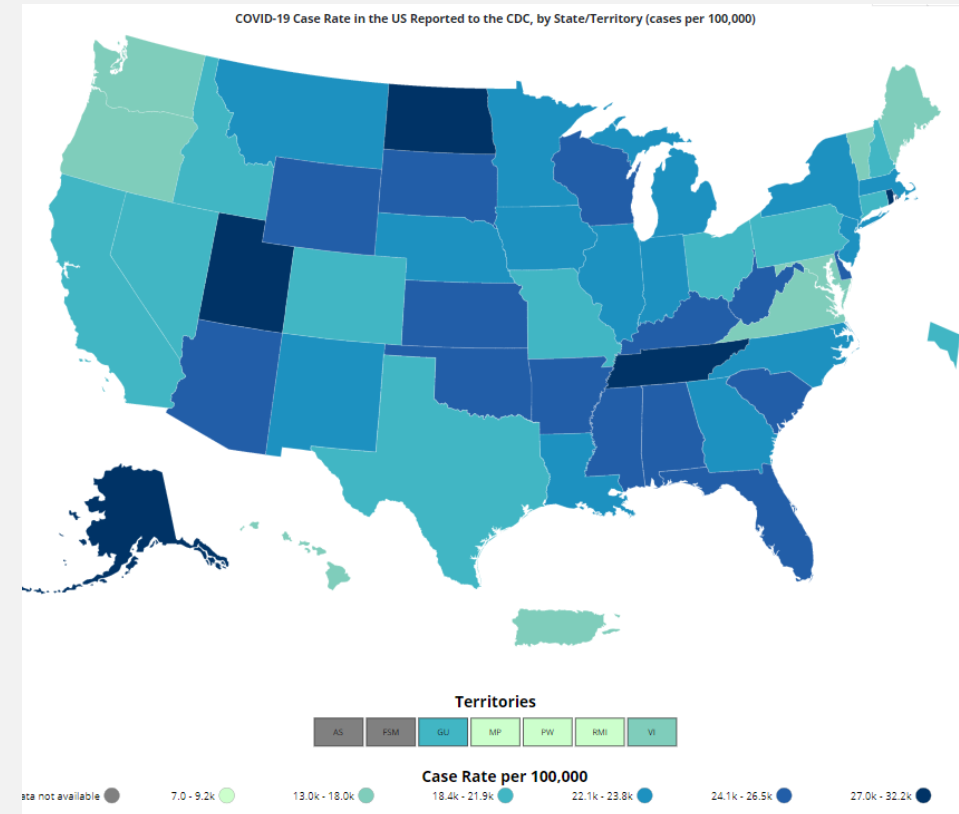
You likely notice a difference in the case counts if you are following other organizations, such as Johns Hopkins. The CDC updates case totals each day, reporting the cases numbers from the previous day. Other sites use sources for real time counts.

United States as of January 30, 2022

Total Cases: 74,307,215

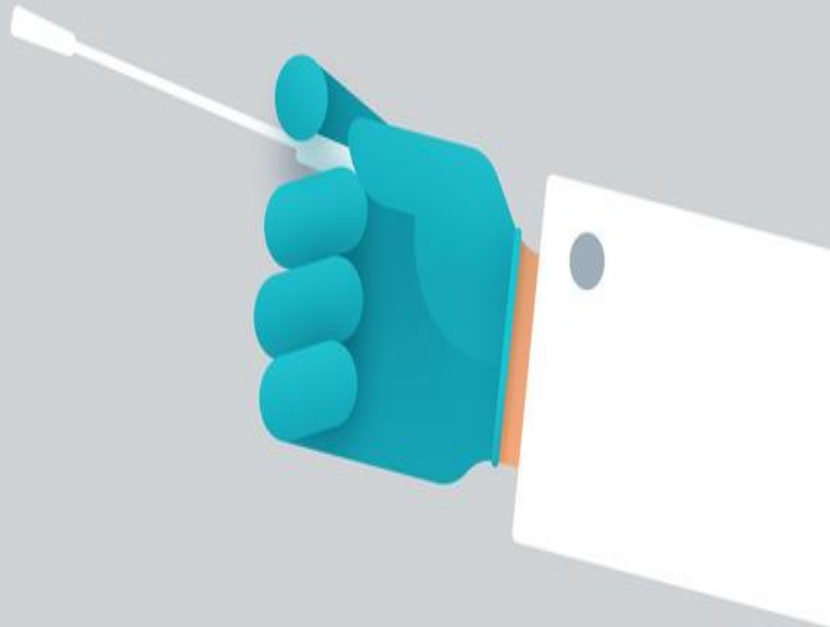
Total Deaths: 879,971

Total Vaccine Doses Administered: 538,829,920



\* Source: Center for Disease Control and Prevention

# COVID-19 TESTING



## Options for Testing

- **Free testing sites** (sponsored by Missouri DHSS)
  - <https://health.mo.gov/living/healthcondiseases/communicable/novel-coronavirus/community-test.php>
- **Free PCR at-home test kits shipped to home** (sponsored by Missouri DHSS)
  - <https://picturegenetics.com/covid19?c=MOPROMO>
- **4 Free rapid antigen at-home test kits shipped to home** (sponsored by US DHHS & USPS)
  - [www.covidtests.gov](http://www.covidtests.gov)
- **Free testing provided by pharmacies** (sponsored by US DHHS)
  - <https://doineedacovid19test.com/>

# MISSOURI COVID-19 VACCINE DASHBOARD

[HTTPS://COVIDVACCINE.MO.GOV/DATA/](https://COVIDVACCINE.MO.GOV/DATA/)

## Overall Vaccinations in Missouri

This dashboard was last updated on 1/30/2022 and contains data on vaccinations administered through 1/28/2022. Historical numbers, especially over the most recent few days, will update as providers report data to the state. Differences between this dashboard's numbers and those on CDC's dashboard are primarily due to timing.

### COVID-19 Vaccine Dose Details

Total COVID-19 Doses Administered	<b>8,321,345</b>
First and Second Doses	<b>7,005,948</b>
Third Doses (starting 8/16/2021)	<b>1,315,397</b>

Doses Administered in past 7 days  
(1/22/2022 through 1/28/2022)

**56,511**

Daily Average Doses Administered  
(1/22/2022 through 1/28/2022)

**8,073**

### Choose Age Group from Dropdown:

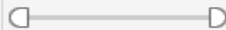
Total Population

### Total Population Vaccination Details

Population Initiated Vaccination	<b>3,837,563</b>
Percent Initiating Vaccination	<b>62.5%</b>
Population Completed Vaccination	<b>3,389,238</b>
Percent Completing Vaccination	<b>55.2%</b>

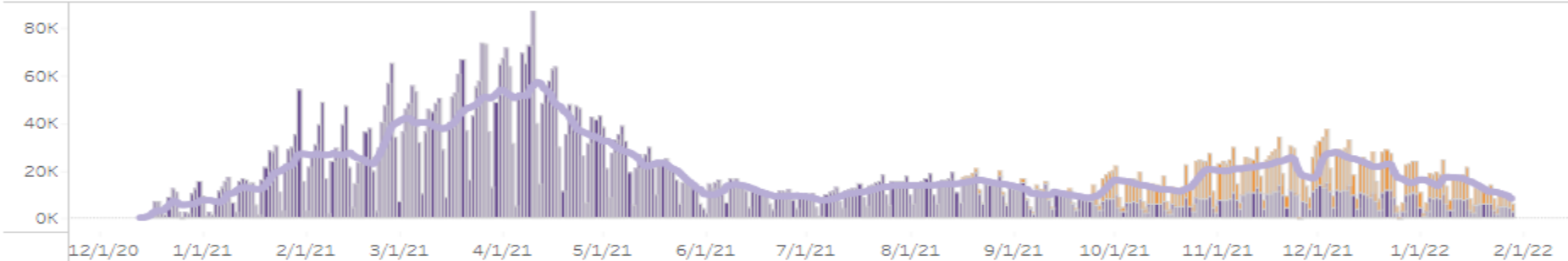
Use Slider  
to Filter Date:

12/13/20 1/28/22



### Total Doses Administered Over Time

Line represents 7-day average - hover over it to get detailed dose information (i.e. first/second doses, third doses, etc.) for each day. Note that data from the most recent days may be incomplete because of delays in reporting.



County

Total COVID-19  
Doses  
Administered

COVID-19  
Vaccine Regimen  
Initiated

COVID-19  
Vaccine Regimen  
Completed

Percent of  
Population who  
has Initiated  
Vaccination

Percent of  
Population who  
has Completed  
Vaccination

7-Day  
COVID-19 Doses  
Administered

Atchison

6,257

2,938

2,783

57.1%

54.1%

29

# % COMPLETED COVID-19 VACCINATIONS BY AGE AND COUNTY

ADMINISTERED THROUGH 01/28/2022

	5-17 yo	5+	18+	65+
Atchison	17.3%	56.9%	64.5%	82.5%
Nodaway	24.5%	49.3%	52.6%	91%
Holt	9.2%	47.2%	54.4%	76.7%
Buchanan	14%	39%	44.3%	61.3%
Andrew	13.4%	48.3%	56%	76.7%

[https://covidvaccine.mo.gov/data/#county\\_data](https://covidvaccine.mo.gov/data/#county_data)

# COVID-19 VACCINE UPDATES:

Research shows that all COVID-19 vaccines authorized in the United States continue to be highly effective at preventing severe illness and death.

Updated  
1/7/2022

- Everyone ages 5 and up are eligible for COVID-19 vaccination in Missouri.
- **Booster doses of Pfizer** (given at least 5 months after initial series) are available for those 12 and up.
- **Booster doses of Moderna** (given at least 5 months after initial series) are available for those 18 and up.
- **Booster doses of Johnson & Johnson** (given at least 2 months after an initial series) are available for those 18 and up.
- **Third doses of Pfizer for immunocompromised individuals** (given at least 28 days after second dose) are currently authorized under an amended EUA for immunocompromised individuals ages 5 and up.
- **Third doses of Moderna for immunocompromised individuals** (given at least 28 days after second dose) are also authorized under an amended EUA for immunocompromised individuals ages 18 and up.
- Eligible individuals may choose which vaccine they receive as a booster dose.
- Individuals do not need to get their booster shot at the same location they received their initial series.
- Visit [MOStopsCovid.com](https://www.mostopsCovid.com) to find a nearby provider and schedule an appointment or locate a walk-in clinic.



Atchison County Health  
Department  
is taking  
appointments for

**Moderna**

**Pfizer** (adult & pediatric)

**Janssen/J&J**

All types: initial, 2<sup>nd</sup> & booster doses  
Days offered: Tuesdays & Thursdays

**Call for appointment**  
**660-736-4121**

Other locations for  
COVID vaccine in  
Atchison County:

Rogers Pharmacy

Tarkio

660-736-5512

Call for an  
appointment

Stoner Drug

Rock Port

660-744-2433

Call for an  
appointment

**COVID-19 VACCINES AVAILABLE**  
**ATCHISON COUNTY HEALTH DEPARTMENT**  
**421 MAIN, TARKIO, MO**  
**660-736-4121**

- Vaccines available on Tuesdays & Thursdays
- Ages 18+ can receive Pfizer, Moderna or Johnson & Johnson vaccines
  - 5-17 year olds require Pfizer vaccine
- An adult will need to be present during the vaccination for those ages 5-17.
  - Please call for an appointment: 660-736-4121



# COVID-19 VACCINES ARE AVAILABLE TO PERSONS AGE 5 YEARS AND OLDER

5 to 17 year olds require  
Pfizer vaccine.

Ages 18+ can receive Pfizer,  
Moderna or Johnson &  
Johnson.



WE CAN DO THIS | Vaccines.gov Home Find Vaccines

## Find a COVID-19 vaccine near you

Use Vaccines.gov to find a location near you, then call or visit their website to make an appointment.

Find COVID-19 Vaccines

Search for  
COVID-19  
vaccines near you!  
[www.vaccines.gov](http://www.vaccines.gov)



WE CAN DO THIS | Vaccines.gov Home Find Vaccines

## Find COVID-19 Vaccines Near You

Powered by VaccineFinder

Show COVID-19 Vaccines

- Moderna (age 18+)
- Pfizer-BioNTech (age 12+)
- Johnson & Johnson/Janssen (age 18+)

5-digit Zip Code Search Radius

Zip Code Search Radius 25 miles

Search for Vaccines

[www.vaccines.gov](http://www.vaccines.gov)

# ADULT & CHILD FLU SHOTS AVAILABLE

Atchison County Health Department

421 Main, Tarkio, MO 64491

660-736-4121

**APPOINTMENTS AVAILABLE  
MONDAY THRU THURSDAY**

Flu shots are 100% covered with most insurances.  
If your insurance does not cover, or you do not have  
insurance, there will be no charge to you.



## SOURCES OF INFORMATION



**Missouri Department of Health  
and Senior Services**

<https://health.mo.gov/living/healthcondiseases/communicable/novel-coronavirus/>



**Center for Disease Control and  
Prevention**

<https://www.cdc.gov/coronavirus/2019-ncov/index.html>



# Friendly February 2022

MONDAY



TUESDAY

1 Send a message to let someone know you're thinking of them

WEDNESDAY

2 Ask a friend how they have been feeling recently

THURSDAY

3 Do an act of kindness to make life easier for someone

FRIDAY

4 Organise a virtual 'tea break' with a colleague or friend

SATURDAY

5 Make time to have a friendly chat with a neighbour

SUNDAY

6 Get back in touch with an old friend you've not seen for a while

7 Show an active interest by asking questions when talking to others

8 Share what you're feeling with someone you really trust

9 Thank someone and tell them how they made a difference for you

10 Look for good in others, particularly when you feel frustrated with them

11 Send an encouraging note to someone who needs a boost

12 Focus on being kind rather than being right

13 Smile at the people you see and brighten their day

14 Tell a loved one or friend why they are special to you

15 Support a local business with a positive online review or friendly message

16 Check in on someone who may be struggling and offer to help

17 Appreciate the good qualities of someone in your life

18 Respond kindly to everyone you talk to today, including yourself

19 Share something you find inspiring, helpful or amusing

20 Make a plan to connect with others and do something fun

21 Really listen to what people say, without judging them

22 Give sincere compliments to people you talk to today

23 Be gentle with someone who you feel inclined to criticise

24 Tell a loved one about the strengths that you see in them

25 Thank three people you feel grateful to and tell them why

26 Make uninterrupted time for your loved ones

27 Call a friend to catch up and really listen to them

28 Give positive comments to as many people as possible today



ACTION FOR HAPPINESS

Happier · Kinder · Together



**MAKE SURE  
YOUR  
CHILDREN ARE  
UP-TO-DATE**

Schedule your  
vaccinations today.

Appointments available each day

Mondays – Thursdays

**BETTER PROTECTION  
STARTS WITH  
HUGS AND  
VACCINATIONS**



# 1-800-QUIT-NOW



We can help you draw the line.

Whether you prefer to talk with your family members, colleagues or a professional, people are there to support you.

Live expert support is available by calling  
**1-800-QUIT-NOW.**

Or you can visit [YouCanQuit.org](https://www.YouCanQuit.org) and live chat with a Quit Coach®.



# WIC APPOINTMENTS













available each day  
Monday – Thursday

Missouri  
**WIC**  
Eat Healthy. Stay Well.



5077 1790 0000 7402  
025

## WIC OFFERS A HEALTHY FOOD PACKAGE\*

 <p>BEANS</p>	 <p>WHOLE GRAINS</p>	 <p>FRUITS &amp; VEGETABLES</p>	 <p>100% FRUIT JUICE</p>
 <p>CHEESE</p>	 <p>CEREAL</p>	 <p>EGGS</p>	 <p>INFANT FORMULA</p>
 <p>CANNED FISH</p>	 <p>PEANUT BUTTER</p>	 <p>MILK</p>	 <p>INFANT CEREAL &amp; BABY FOOD</p>

\*Check your state for specific guidelines.

WIC is the special supplemental nutrition program for women, infants, & children.

WIC provides services to pregnant women, new mothers, infants, & children until their fifth birthday.

## Free Breast & Cervical Screening Program



For women ages 35-64

Show Me Healthy Women (SMHW) offers free breast & cervical cancer screenings for Missouri women who meet age, income and insurance guidelines.



Ask us for details!



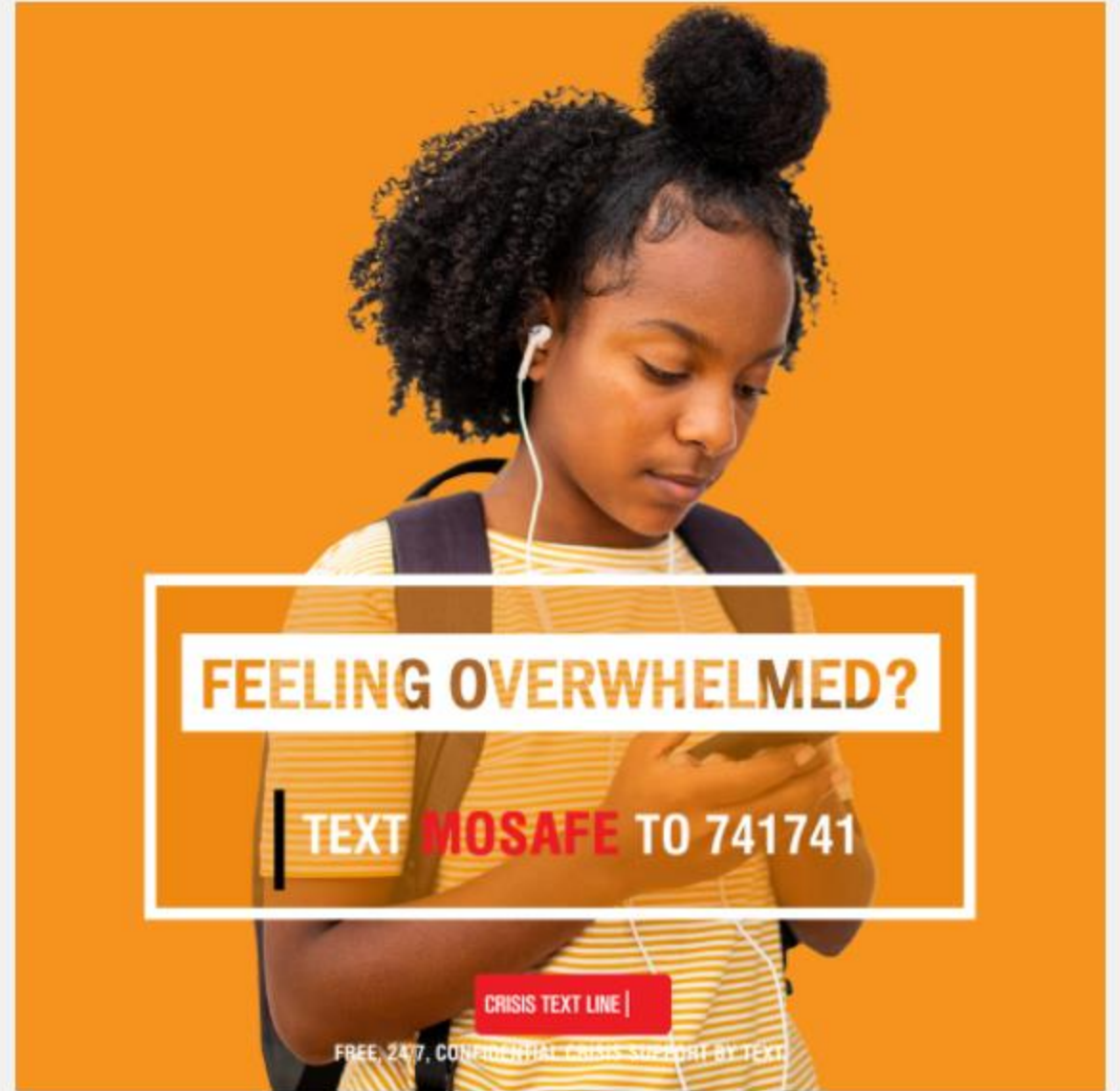


# YOU ARE NOT ALONE

It's essential to prioritize our mental health and stay connected with friends, family and peers. No one should feel alone in their mental health journey or without the resources and support they need.

# EXPERIENCING A CRISIS? TEXT *MOSAFE* TO 741741.

Every texter is connected with a Crisis Counselor, a real-life human being trained to bring texters from a hot moment to a cool calm through active listening and collaborative problem solving. All of Crisis Text Line's Crisis Counselors are volunteers, donating their time to helping people in crisis.



We are  
in need  
of  
clothing  
racks!



~ COMMUNITY ROOM OPEN ~

## DISASTER DISTRESS HELPLINE

### Disaster Distress Helpline



**1-800-985-5990**



**TEXT: "TalkWithUs" to 66746**



**[DisasterDistress.samhsa.gov](https://DisasterDistress.samhsa.gov)**

*Call or text for immediate counseling help to deal with the aftermath of a traumatic incident. It is free, confidential, and multilingual crisis support. You will be connected to trained and caring professionals to provide counseling, referrals, and other needed support services.*





# Text4baby topics include:

- Nutrition for you and your baby
- Safe sleep tips
- Baby's milestones
- Signs and symptoms of labor
- Doctor visit and appointment reminders for you and your baby
- Breastfeeding advice
- Car seat safety
- Information on health insurance
- Urgent health alerts
- Resource hotlines and websites

DID YOU KNOW

Secondhand smoke contains more than 7,000 chemicals of which **more than 250 are known to be poisonous.**





# FREE COVID TESTING AVAILABLE



- Atchison County Health Department continues to offer COVID testing.
- **NOTE NEW HOURS!!!**
  - Monday – Thursday
  - 7:30am – 8:30am and **1:30pm – 2:30pm.**
  - Must have an appt. Call 660-736-4121. Testing is done car-side.
- These tests are FREE.
- The rapid antigen test provides results within 15 minutes after collecting the sample.
- This is a great option in identifying positives before going to school or work, so that we do not have to quarantine multiple people due to exposure.

**Make a difference. Make the call.**

# **REPORT ADULT ABUSE**

**1-800-392-0210**

**Report online: [health.mo.gov/abuse](http://health.mo.gov/abuse)**

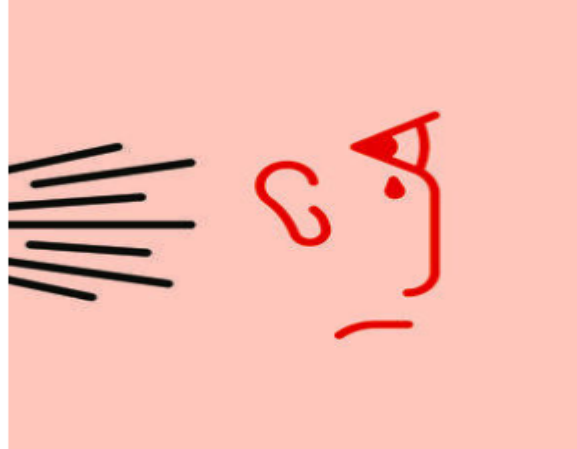


SUICIDE IS A PUBLIC HEALTH PROBLEM.  
LET'S CHANGE THIS AND MAKE MISSOURI SAFER.  
[LEARN THE WARNING SIGNS AND HOW TO HELP.](#)



**LONELINESS TYPES,  
SYMPTOMS, AND  
DEFINITIONS — AND  
HOW YOU CAN HELP**

Loneliness is an emotional state that comes from feeling isolated from a certain situation. The key emphasis here is feeling — you can easily feel isolated from a situation or community even if you aren't technically alone. It's the perception of being alone that matters.



**EMOTIONAL ABUSE:  
FACTS, SYMPTOMS,  
HOW TO HANDLE, AND  
HOW TO HELP**

Abuse doesn't just come in a physical form — and emotional and verbal abuse can carry just as much damage and lasting effects. Emotional abuse can also go hand-in-hand with other forms of mistreatment, and is a major sign of an unhealthy relationship.



**DEPRESSION:  
SYMPTOMS, FAST  
FACTS, AND HOW TO  
GET HELP**

Depression, or major depressive disorder, is a mood disorder characterized by persistent feelings of sadness, hopelessness, or emptiness. Learn more about depression, including types of depressions, symptoms, and treatment methods.



# National Suicide Prevention Lifeline

We can all help prevent suicide. The Lifeline provides 24/7, free and confidential support for people in distress, prevention and crisis resources for you or your loved ones, and best practices for professionals.

 **1-800-273-8255**



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23 Be gentle with someone who you feel inclined to criticise

24 Tell a loved one about the strengths that you see in them

25 Thank three people you feel grateful to and tell them why

26 Make uninterrupted time for your loved ones

27 Call a friend to catch up and really listen to them

28 Give positive comments to as many people as possible today



ACTION FOR HAPPINESS

Happier · Kinder · Together



# ATCHISON COUNTY HEALTH DEPARTMENT

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**Public Health**  
Prevent. Promote. Protect.

## Serving the Residents of Atchison County

- Monitor the health status of Atchison County to identify & prevent health problems
- Emergency preparedness planning & education – including COVID-19 response
- COVID-19 testing & vaccinations
- Food inspections of all food establishments in Atchison County
- Safety, sanitation & fire safety inspections of daycares & lodging
- Private drinking water testing
- Birth & Death Certificates
- Infant, Child & Adult immunizations
- Annual Flu shots
- Sexually Transmitted Infection (STI) testing & follow-up
- Communicable disease investigations & follow-up
- Tuberculosis Skin testing & follow-up
- WIC (Women, Infants & Children nutrition program)
- Breast & Cervical Cancer Control program including referrals for free mammograms for those who qualify
- Family planning, pregnancy testing, affordable birth control for women & men
- Lead testing & lead poisoning prevention
- Alcoholic & Narcotics Anonymous
- Health counseling & health education
- Community Closet Donation Room