

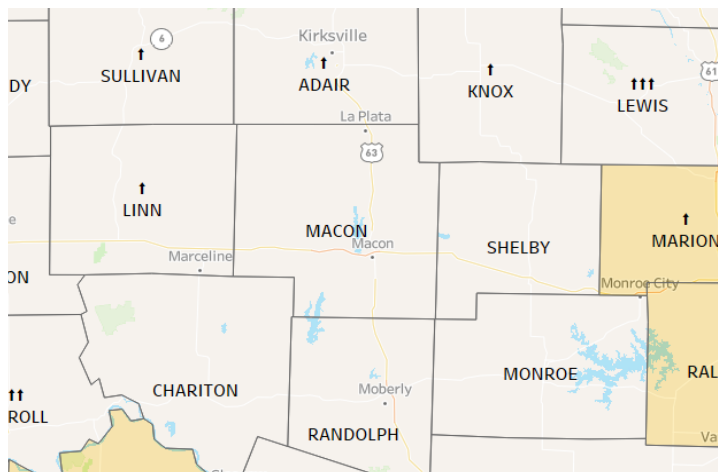
COVID-19 Hotspot Advisory

Adair, Macon, and Randolph Counties (and surrounding area)

July 21, 2021 (based on data July 6 - 20)

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

MOSTOPSCOVID.COM



Current COVID 19 Severity based on State Average

□ Typical □ Above Average □ High □ Severe

SITUATIONAL SUMMARY:

The percentage of people that have completed vaccination in **Adair** (33.3%), **Macon** (28.4%), and **Randolph** (24.2%) counties are below the state rate of 40.4%. Experts say at least 70% - 80% of people, depending on the type of variant virus, need immunity to provide the best chance of minimizing spread within a community.**

In recent weeks, neighboring counties have experienced a surge in COVID-19 cases and hospitalizations. The Delta variant has been identified in many cases and is believed to be contributing to the increase. Cases in Adair, Macon, and Randolph counties are elevated with 69, 39, and 75 respectively in the past 14 days. Disease spread from Southwestern and Central Missouri to the Northeast following Highway 63 is expected.***

Delta Variant Update:

- Delta cases are on the rise in your area and in Missouri.
- The Delta variant appears to spread more easily and poses higher risk of hospitalization than prior strains.
- Social distancing, masking, handwashing, and other precautions remain important.
- Vaccination still shows very effective protection.
- [Video](#) by State Epidemiologist explaining Delta Variant.*

Value of Vaccination for Individuals:

- All approved vaccines are very effective, even against new variants.
- There is no cost for the COVID-19 vaccine, even if you are uninsured.
- Fully vaccinated individuals are less likely to miss work, school, or social functions due to illness.
- Fully vaccinated individuals are not asked to quarantine when exposed to COVID-19 and not symptomatic.

Value of Vaccination for Workplaces/Communities:

- Helps prevent or reduce outbreaks that create high absenteeism in businesses and hamper community social events.
- Minimizes hospital resources for COVID-19.
- Protects nursing homes and other vulnerable people.

Safety:

- Administered safely to millions of people in the U.S. under intense safety monitoring.
- Authorized quickly, without ignoring safety checks, by cutting 'red tape'.
- Protects people from getting sick and especially prevents severe illness from COVID-19.

“The COVID-19 vaccine is Missouri’s pathway to recovery. As we see the more dangerous Delta variant begin to spread in certain regions of Missouri, we strongly encourage Missourians to protect themselves by getting vaccinated as soon as possible.”

— Daniel P. Mehan, President and CEO Missouri Chamber of Commerce and Industry

COVID-19 VACCINES ARE WIDELY AVAILABLE:

[MOPStopsCovid.com](https://mostopscovid.com)

[VaccineFinder.org](https://vaccinefinder.org)

If your business or organization is interested in a COVID-19 vaccine, complete this [form](#).****

The vaccine is the best way to stop the spread of COVID-19.

Everyone 12 years of age and older is now eligible to get a COVID-19 vaccination.

*Delta Variant Video: <https://www.youtube.com/watch?v=IveTPII3-Ak>

** <https://www.jhsph.edu/covid-19/articles/achieving-herd-immunity-with-covid19.html>

*** <https://showmestrong.mo.gov/data/public-health/>

****Business form: <https://stateofmissouri.wufoo.com/forms/m1l2ergb0572jxj/>