# COVID-19 Hotspot Advisory Iron, St. Francois, Ste. Genevieve and Washington Counties(and surrounding area) September 2, 2021 (based on data Aug. 19 - Sept. 1)

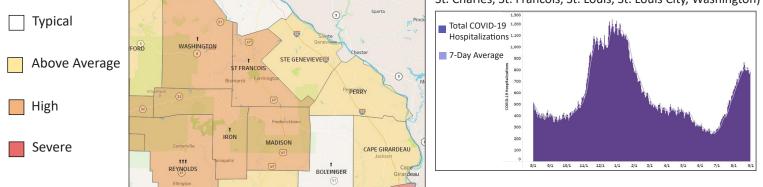
#### MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

#### MOSTOPSCOVID.COM

Current COVID-19 Severity based on State Averages

JEFFERSON R

**COVID-19 Total Patients in the Hospital by Day for St. Louis Region** (Franklin, Jefferson, Lincoln, Pike, St. Charles, St. Francois, St. Louis, St. Louis City, Washington)



## SITUATIONAL SUMMARY:

In recent weeks, most areas of Missouri have experienced a surge in COVID-19 cases and hospitalizations. The Delta variant is the predominant cause. **Cases in Iron, St. Francois, Ste. Genevieve and Washington are elevated with 80, 563, 102, and 190 respectively in the past 14 days.** Hospitals in the region are seeing resource strain from dramatically increased numbers of COVID-19 patients and hospitalizations. As a result, several hospitals in the region are at or near capacity including those in the St. Louis Region where many individuals from this area seek care.\*

The percentage of people fully vaccinated in **Iron (30.0%), St. Francois (33.8%), St. Genevieve (35.2%) and Washington (24.7%) counties.** 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.\*\*

#### **Delta Variant Update:**

- Delta cases are on the rise and the variant appears to spread more easily and poses higher risk of hospitalization than prior strains.
- Vaccination is the best way to prevent COVID-19. Social distancing, masking, handwashing, and other precautions remain important.

### 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 health care resources and protects workers and patients.

### Safety:

- Administered safely to millions in the US under intense safety monitoring.
- Authorized quickly, without ignoring safety checks, by cutting 'red tape'.
- Reduces the risk of COVID-19 and especially prevents severe illness.

"The COVID-19 vaccine is Missouri's pathway to recovery. 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

"Vaccination reduces COVID-19 hospitalizations. Hospital ICUs are struggling to keep up. You can help ensure this space is available for other life-threatening illnesses."

> Herb B. Kuhn, President and CEO Missouri Hospital Association

### **COVID-19 VACCINES ARE WIDELY AVAILABLE:**

## MOStopsCovid.com or VaccineFinder.org

If your business or organization is interested in a COVID-19 vaccine, complete this <u>form</u>.\*\*\*

# 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.

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

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

\*\*\*Business form: <a href="https://stateofmissouri.wufoo.com/forms/m1l2ergb0572jxj/">https://stateofmissouri.wufoo.com/forms/m1l2ergb0572jxj/</a>