

CITY OF ST. JOSEPH HEALTH DEPARTMENT



Public Health
Prevent. Promote. Protect.

COVID-19 Briefing
May 14, 2020

COVID-19 IN BUCHANAN COUNTY

Total Cases	Confirmed Cases	Probable Cases	Deaths
485	444	41	2

COVID-19 cases will now be classified as either “confirmed” or “probable” based on the following criteria and definitions:

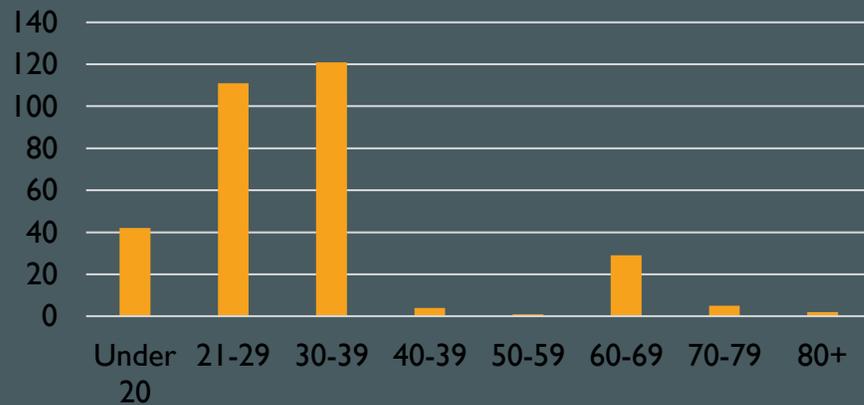
Confirmed case: The case meets the confirmed laboratory evidence, which is the detection of SARS-CoV-2 RNA in a clinical specimen using an approved detection test verified by a certified testing laboratory.

Probable case: The case meets clinical criteria AND epidemiologic evidence (close contact with a confirmed or probable case; travel to or residence in an area with sustained, ongoing community spread; or a member of a risk cohort as defined by public health authorities during an outbreak), with no confirmatory laboratory testing performed for COVID-19.

Probable cases are not reflected on the DHSS website.

One case/death attributed to Department of Corrections.

Buchanan County Cases by Age Range

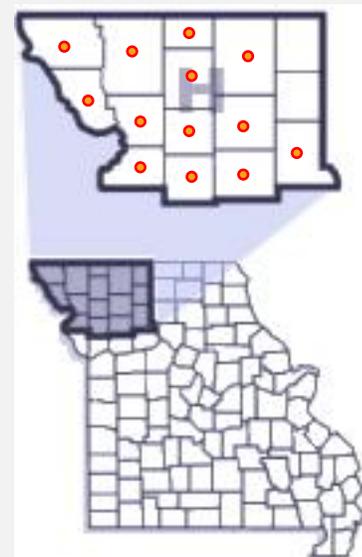


COVID-19 IN REGION H

Region H: 533 Cases

2 Deaths

County	Total cases	Deaths
Andrew	12	0
Atchison	2	0
Buchanan	476	2
Caldwell	3	0
Clinton	14	0
Daviess	3	0
DeKalb	4	0
Gentry	2	0
Grundy	0	0
Harrison	6	0
Holt	2	0
Livingston	3	0
Mercer	0	0
Nodaway	5	0
Worth	1	0



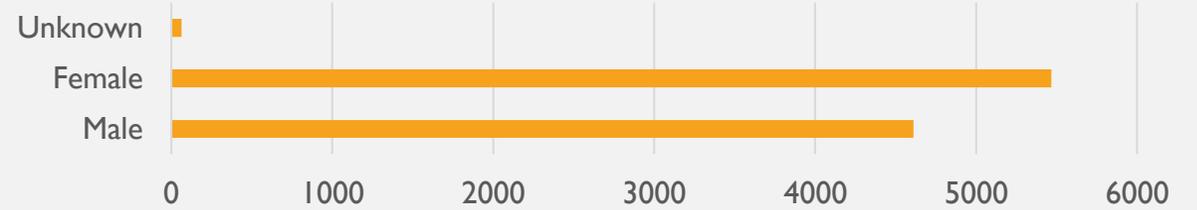
Regional cases include confirmed cases reported to the Missouri Department of Health and Senior Services and real time data collected from regional local public health agencies.

Cases are updated each day at 2:00 pm on the Missouri Department of Health website.

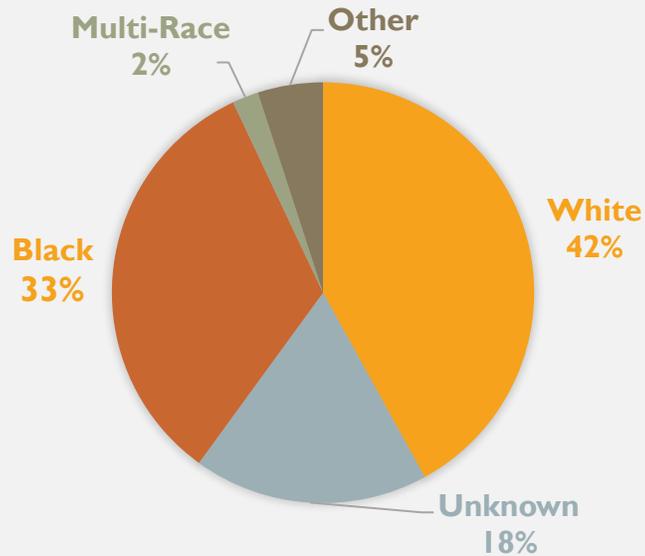
- Probable cases are not reflected on the DHSS website
- One Buchanan County case/death attributed to Department of Corrections
- Source: Missouri Department of Health and Senior Services

COVID-19 IN MISSOURI

***Missouri: 10,142 Confirmed Cases**
 Patients tested in MO (all labs): approximately 126,935



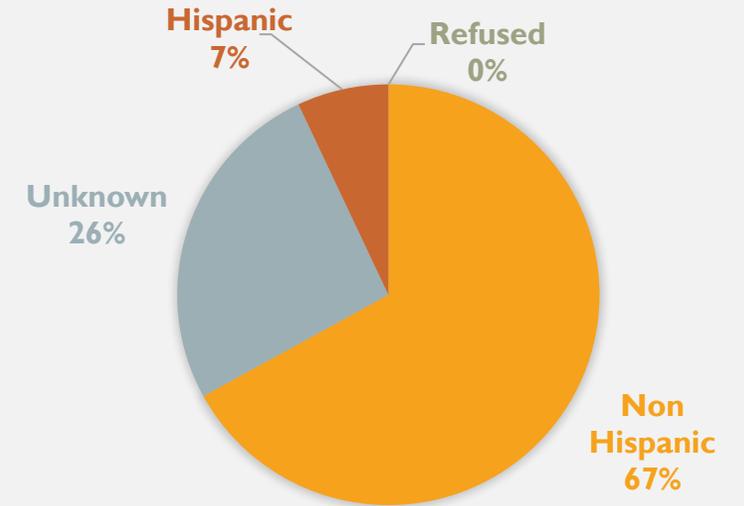
CASES BY RACE



Missouri Cases by Age Range



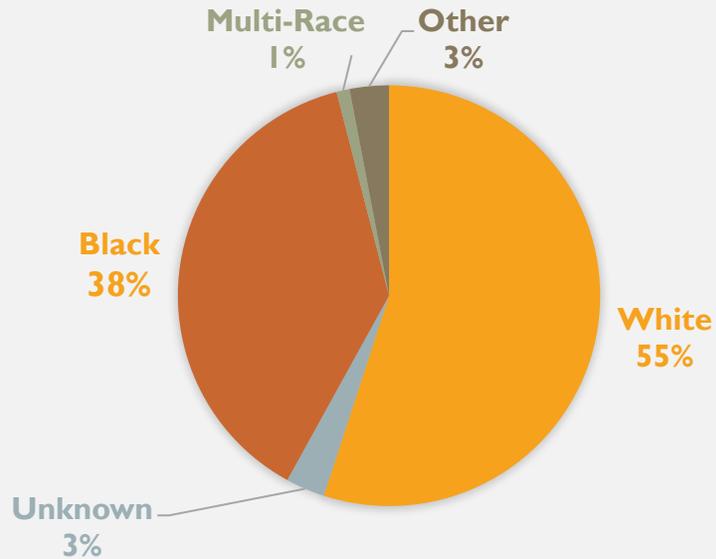
CASES BY ETHNICITY



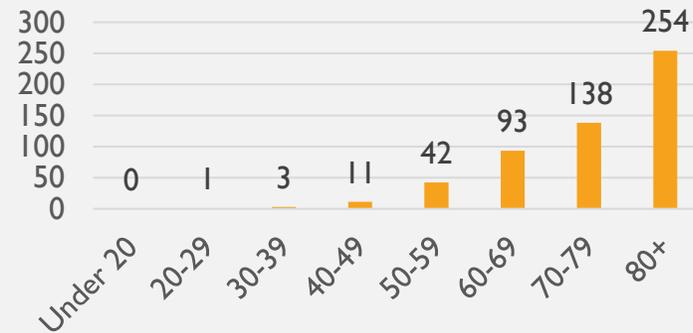
COVID-19 IN MISSOURI

*Missouri: 542 Confirmed Deaths

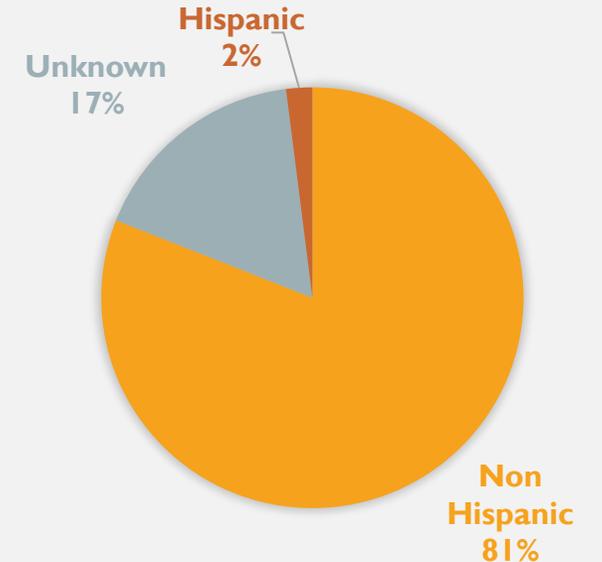
DEATHS BY RACE

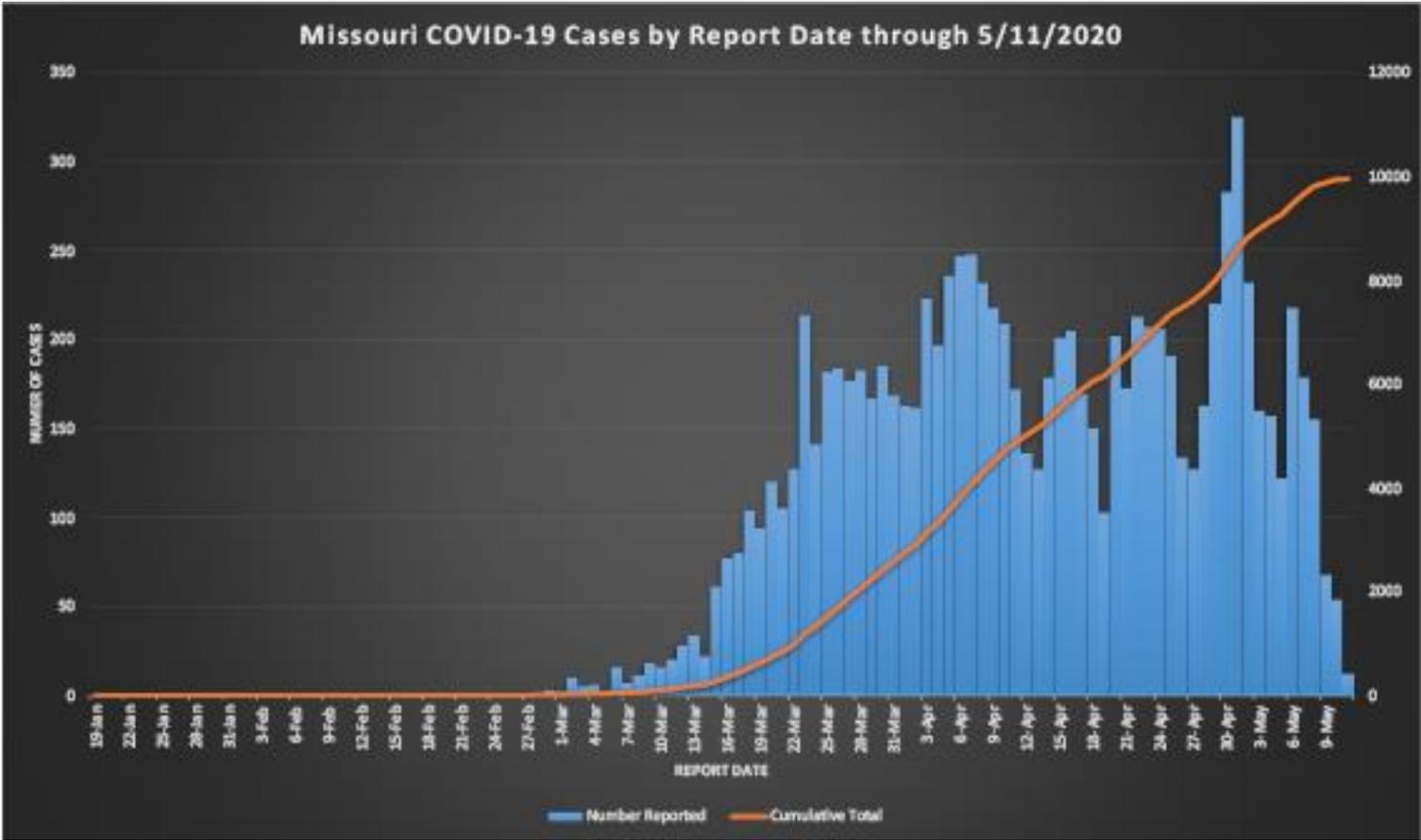


Deaths by Age Range



DEATHS BY ETHNICITY





CASES REPORTED

Total number of COVID-19 cases reported in Missouri to date.

- Number Reported
- Cumulative Total

COVID-19 CASE SUMMARY

Positive COVID-19 Cases Identified (DHSS)

CATEGORY	COUNT	24-HOUR INCREASE
Total Statewide COVID-19 Cases	10,142	138
Total Statewide COVID-19 Deaths	542	18

Source: <https://health.mo.gov/living/healthcondiseases/communicable/novel-coronavirus/>
For county specific information please access the above source link.

Current COVID-19 Hospital Admissions

CATEGORY	COUNT	24-HOUR INCREASE
Hospitalized COVID Patients*	771	(16)
Hospitalized and Ventilated COVID Patients*	129	(11)

Hospitals Reporting 101 of 120

Source: CDC National Health Safety Network

*COVID Patients include suspected or confirmed cases

Note: Hospitalized patient numbers may differ from MO DHSS due to several factors such as timing of admission or out-of-state residents.

NOTES:

- EMResource data is sourced at 12 p.m. and includes all inpatient, brick and mortar facilities to include psychiatric hospitals. DHSS publishes daily COVID case counts around 2 p.m. NHSN data is sourced daily at 2:30 p.m. with hospital admissions and ventilator availability including data as of 72 hours prior.
- Every effort has been made to ensure the accuracy of this data. The number of available beds is based on hospital reports and will increase or decrease based on current utilization.
- The 24-hour increase of hospitalized COVID patients, and hospitalized and ventilated COVID patients represents the difference published day-to-day, and is not normalized based on the number of reporting hospitals.

SUPPLY SUMMARY

PPE Shortages

CATEGORIES	# HOSPITALS REPORTING		
	4-14 DAYS ON HAND	1-3 DAYS ON HAND	0 DAYS ON HAND
N95 Particulate Respirators	26	8	0
Surgical Masks	20	7	0
Face Shields (Face Shields & Goggles)	30	3	0
Gloves	19	2	0
Single-use Gown	38	12	0
PAPRs	9	14	0

Hospitals Reporting 94 of 120

Source: CDC National Health Safety Network (hospitals with PPE data > 3 days old is not included)

BED AVAILABILITY SUMMARY

Bed Availability by Type

BED TYPE	AVAILABLE	TOTAL***
Medical Surgical	2,228	10,795
Intensive Care Units	441	2,129
Emergency Department (ED)	1,264	+

Hospitals Reporting 107 of 154

Source: EMResource (hospitals with bed data > 3 days old is not included)

* ED beds are being collected for baseline.

Additional statewide utilization data will be available as a baseline is established.

***totals based on the annual licensing survey

VENTILATOR AVAILABILITY SUMMARY

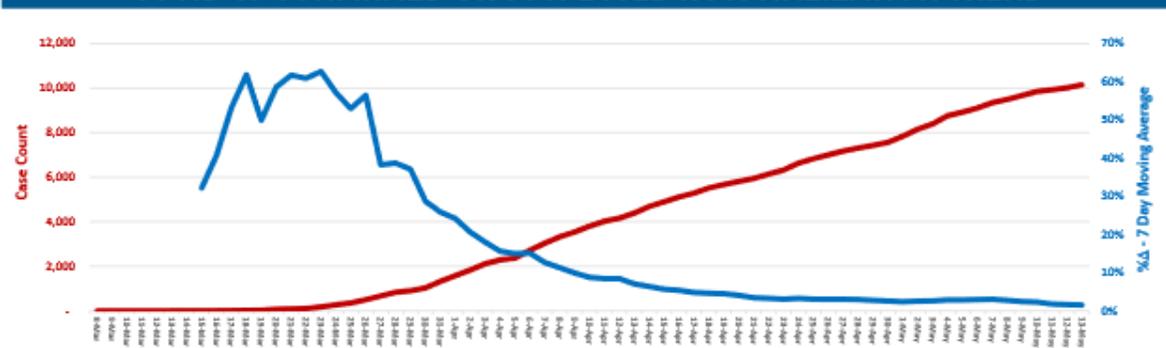
Available Ventilators

CATEGORY	AVAILABLE	TOTAL
Mechanical Ventilators	1,927	2,801

Hospitals Reporting 99 of 120

Source: CDC National Health Safety Network

COVID-19 CONFIRMED OR SUSPECTED HOSPITALIZATION TREND



COVID-19

- Worldwide as of May 13, 2020*
 - 4,170,424 confirmed cases
 - 287,399 deaths



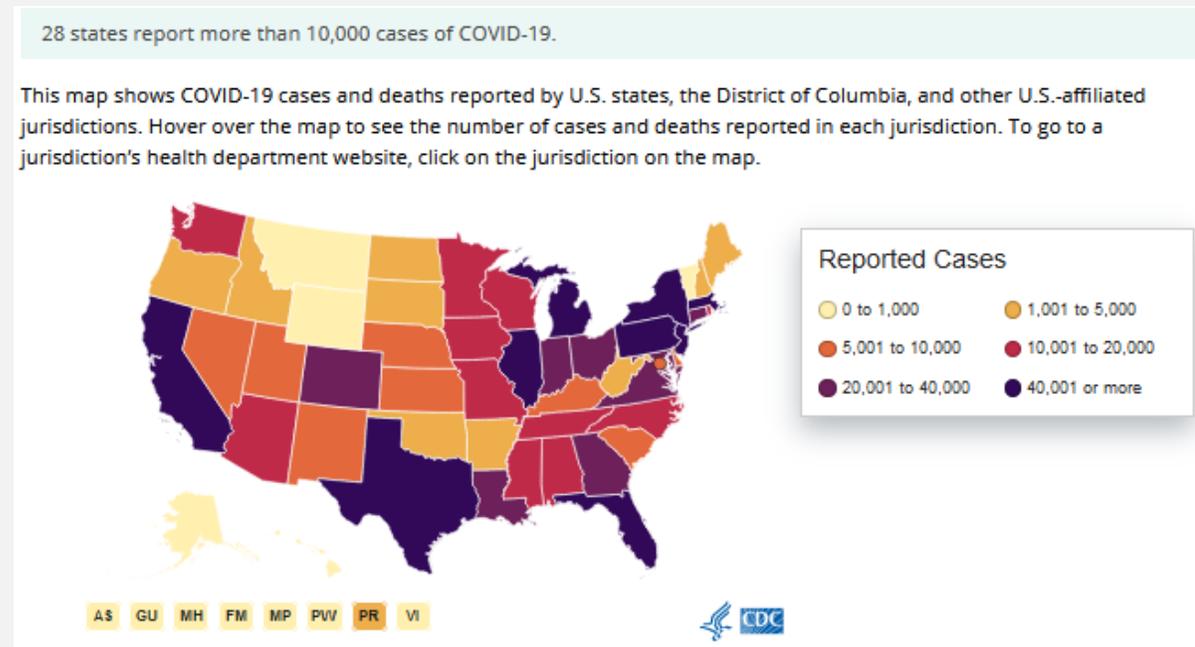
* Source: World Health Organization

You likely notice a difference in the case counts if you are following other organizations, such as Johns Hopkin. 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 May 13, 2020*

Total Cases: 1,364,061

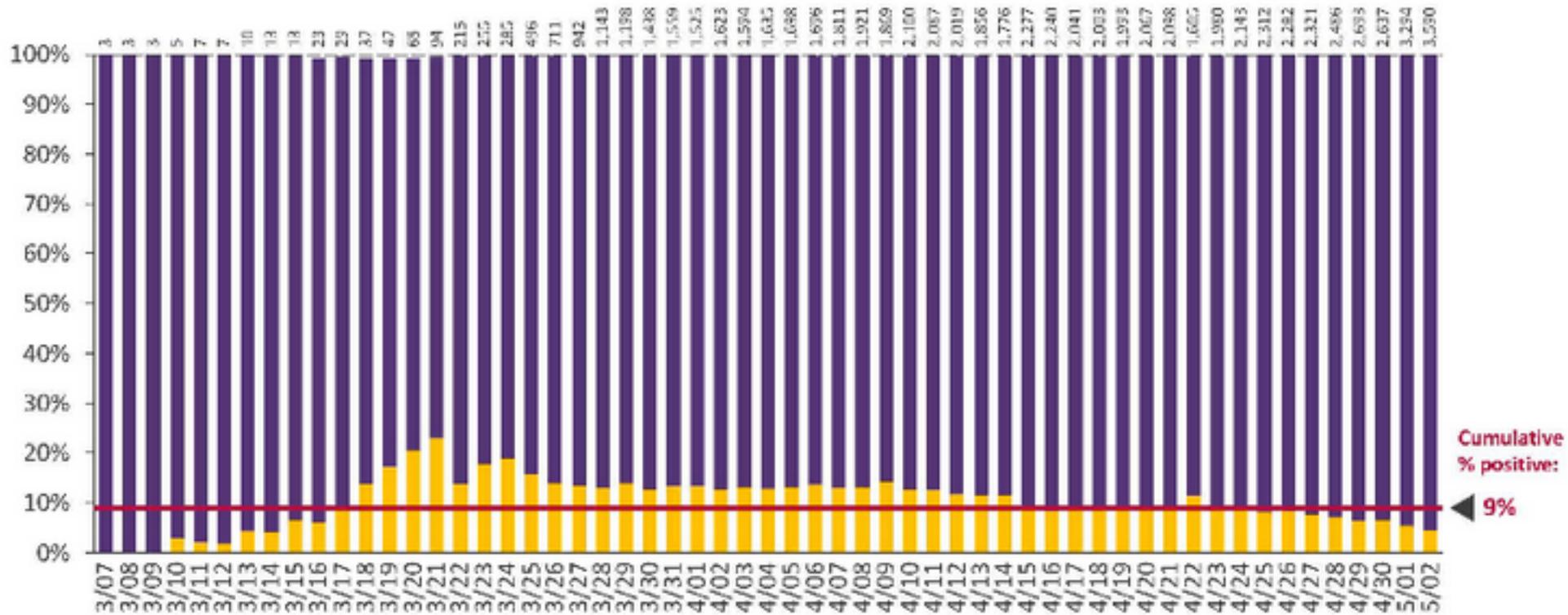
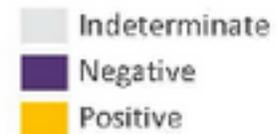
Total Deaths: 82,246



* Source: Center for Disease Control and Prevention

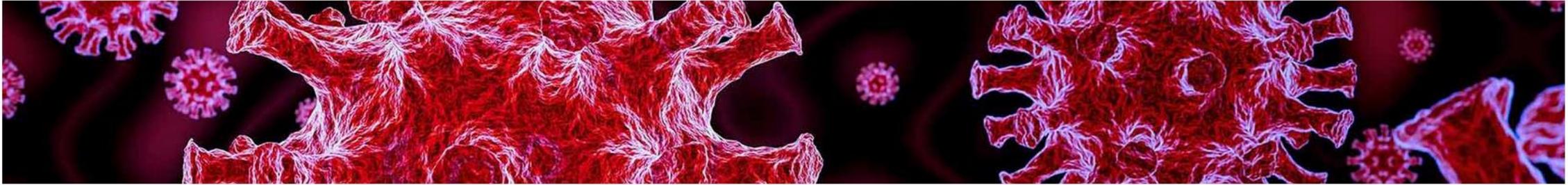
COVID-19 testing: Positivity rate

Average 7-day testing results (% negative, % positive, % indeterminate)



POSITIVITY RATE IN MISSOURI

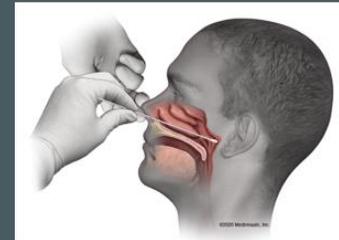
Coronavirus (COVID-19)

[What You Need To Know](#) | [Visitor Policy](#) | [Campus Entry](#) | [Daily Testing](#) | [Information About Coronavirus](#)

DRIVE UP TESTING AVAILABLE THIS WEEKEND

A drive-thru only COVID-19 testing site for Buchanan County residents will be open on Saturday, May 16 and Sunday, May 17 from 8 a.m. – 4 p.m. at Mosaic Life Care at St. Joseph, Medical Center. About 2,000 tests will be provided by the state of Missouri.

- Testing will take place in the parking garage located on the northeast side of the hospital.
- Vehicles should enter off of Heartland Drive by Plaza 2. [See a map of where to enter.](#)
- Testing will be available at no cost for individuals over the age of 18 regardless of symptoms.
- Please only have passengers in the vehicle who are being tested.
- All individuals being tested will be asked to stay in their vehicle at all times and should be registered separately.
- Tests used will be a nasopharyngeal swab.
- Before being tested, [please register online](#) or by calling (877) 435-8411, option 3. *Phone-based translation services are available by calling to register.* Once samples are collected, they will be sent to Quest Diagnostics for testing. Results should be available within 72 hours after testing.



Please consider being a Hunger Hero by donating shelf-stable foods at the exit of the testing site. Donations will go to help fill The Crossing Nutrition Center. Quest Diagnostics will also provide results via an online portal at [QuestDiagnostics.com/MyQuest](https://www.questdiagnostics.com/MyQuest). Additionally, negative test results may be mailed directly to the patient upon request. Those with positive results will receive a call from a Mosaic Life Care nurse with further instructions.

Register at: <https://www.mymhc.com/General/coronavirus-covid-19/>

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>