



COVID-19 Update

03.01.2021

Perry County Health Departments is transitioning from posting COVID-19 data updates on the website to referring citizens to the Missouri's COVID Dashboard. The State's dashboard includes more information than provided in the updates provided by the Health Department, including seven-day positivity rate and visualizations of how Perry County is doing compared to other counties in Missouri. Additionally, a neighboring dashboard includes county level details on the number of individuals who have been vaccinated for both their first and second dose. Information on these dashboards is updated daily. Some data on the state's website may not match the Health Department's most recent data update online due to lags in reporting on some information, among other reasons. This transition will allow Health Department staff to focus more on vaccine distribution for our community.

Instructions for State COVID -19 Dashboard:

1. Visit: <https://showmestrong.mo.gov/data/public-health/county/>
2. Select a Jurisdiction

COVID-19 in ALL JURISDICTIONS

1. [Select a Jurisdiction](#)

NOTE on dates: This dashboard was last updated on the morning of 3/1/2021 and includes data reported through 2/26/2021. All 7-day metrics are based on the date a test or death is reported, and are subject to a 3-day delay to ensure data are accurate and complete. Range for 7-Day metrics: 2/20/2021 through 2/26/2021.

Note: Please see our "Details about Metrics" page for a message regarding data accuracy.

COVID-19 in ALL JURISDICTIONS to Date

Confirmed Cases to Date

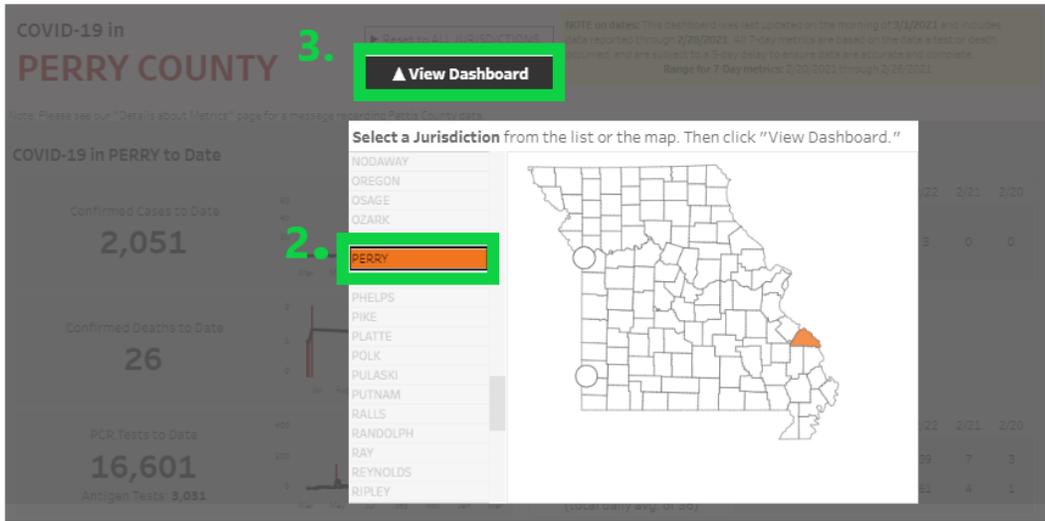
478,416

COVID-19 in ALL JURISDICTIONS - Past 7 Days (date of occurrence)

Confirmed Cases: Past 7 Days

2,508
(daily avg. of 358)

2/26	2/25	2/24	2/23	2/22	2/21	2/20
266	339	350	431	576	246	300



3. Look at data for Perry County

COVID-19 in PERRY - Past 7 Days (date of occurrence)

Confirmed Cases: Past 7 Days	2/26	2/25	2/24	2/23	2/22	2/21	2/20
10 (daily avg. of 1)	1	3	2	1	3	0	0
Confirmed Deaths: Past 7 Days							
0 (see note)							
PCR Tests: Past 7 Days	2/26	2/25	2/24	2/23	2/22	2/21	2/20
110	14	23	10	14	39	7	3
Antigen Tests: 144 (total daily avg. of 36)	2	59	2	15	61	4	1

The Status of COVID-19 in PERRY

Based on White House Coronavirus Task Force thresholds (see "How to read this chart" for details)

Severity: <u>Past 7 Days</u> <i>How large is the problem now?</i>			Trajectory: <u>Past 7 vs. Prior 7</u> <i>In what direction is the problem moving?</i>			Response <i>What is being done now?</i>		
New Cases	10 (52 per 100k)	#81 (#12)	% Change in Cases	25.0%	#21	New Tests (Past 7 Days)	110 574.8 per 100k	#68 (#77)
New Deaths	0 (0.0 per 100k)		% Change in Deaths	-100.0%		% Change in Tests (Past 7 vs. Prior 7)	-30.8%	
7-Day Positivity Rate	10.9% (CDC method)	#10	%p Change in Positivity Rate	4.0%p	#12	Testing Turnaround (Past 7 Days)	1.7 days	

♦♦ NOTE: PERRY has had fewer than 20 cases in the last 14 days, so the margin of error may more highly impact metrics and rankings, and no metric colors (e.g., red, yellow, green) are shown.

COLOR RISK STATUS:

The state's dashboard does not include the color alert status for our community, they do have a colored imagery that shows if our numbers are increasing or decreasing and how we compared to others. For further guidance on the COVID-19 risk in Perry County, we would like to refer citizens to the State's Public Health Advisory and Risk Categories. An excerpt from this document can be found below. The full text can be found at:

<https://health.mo.gov/living/healthcondiseases/communicable/novel-coronavirus/pdf/advisory-20201119.pdf>

NOTE FROM ADVISORY: Communities can move down in risk category after two consecutive weeks of meeting the lower category's criteria.

CATEGORY 1: EXTREME RISK

CRITERIA TO BE IN THIS CATEGORY:

- PCR 7-day positivity rate: 15% or above (using CDC method), AND
- 7 day case rate per 100k: 350 or above

SUGGESTIONS FOR COMMUNITIES IN THIS CATEGORY:

Business occupancy: Occupancy limits reflective of social distancing.

Social group size: 10 or less.

[NOTE: For the purposes of this advisory, "social group" is defined as any planned or spontaneous event or convening that would bring together a group of people in a single space at the same time, excluding normal business activities, religious services, schools and school activities, and extended family gatherings.]

Masks: Strongly advised in all offices and businesses where social distancing is not possible.

CATEGORY 2: CRITICAL RISK

CRITERIA TO BE IN THIS CATEGORY:

- PCR 7-day positivity rate: 10-14% (using CDC method), AND
- 7 day case rate per 100k: 100-349

SUGGESTIONS FOR COMMUNITIES IN THIS CATEGORY:

Business occupancy: Occupancy limits reflective of social distancing.

Social group size: 25 or less.

Masks: Advised in all offices and businesses with 10+ people where social distancing is not possible.

CATEGORY 3: SERIOUS RISK

CRITERIA TO BE IN THIS CATEGORY:

- PCR 7-day positivity rate: 5-9% (using CDC method), AND
- 7-day case rate per 100k: 10-99

SUGGESTIONS FOR COMMUNITIES IN THIS CATEGORY:

Business occupancy: No limits.

Social group size: Limited to maintaining 6 feet distance.

Masks: Advised in all offices and businesses with 10+ people where social distancing is not possible.

Summary of Resources and Links:

Missouri COVID-19 Dashboard: <https://showmestrong.mo.gov/data/public-health/county/>

Missouri COVID-19 Vaccine Dashboard: <https://showmestrong.mo.gov/data/public-health/vaccine/>

Missouri's Public Health Advisory and Risk Categories:

<https://health.mo.gov/living/healthcondiseases/communicable/novel-coronavirus/pdf/advisory-20201119.pdf>