

COVID-19 HEALTH CARE UTILIZATION

DATE: **April 5, 2020**

These data indicate that the number of cases of COVID-19 continue to climb in Missouri.

Hospital utilization for COVID-19 is growing as well, with an increasing number of admissions among confirmed cases and patients under investigation. These data will change daily as individuals are admitted or released, Persons Under Investigation are confirmed or cleared, and related public health measures that influence the spread of the virus begin to bend the curve.

Additional testing will expand the number of cases. However, many individuals will not require hospitalization.

Missouri has not yet reached capacity for bed space or equipment.

These data are reflective of today only. They do not forecast the virus' influence on the long-term demand for medical care.

NOTES:

- 1. Data sourced from EMResource daily at 10 a.m.
- 2. DHSS targets the publication of daily COVID case counts at approximately 2 p.m.
- 3. 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 and as hospitals bring on additional bed capacity.

Positive COVID-19 Cases Identified (DHSS)

| CATEGORY | COUNT | 24-HOUR INCREASE |
|---------------------------------|-------|---------------------|
| Total Statewide COVID-19 Cases | 2,367 | 76 |
| Total Statewide COVID-19 Deaths | 34 | 10 |

 $\label{lem:condition} \textbf{Source: $\underline{\text{https://health.mo.gov/living/healthcondiseases/communicable/novel-coronavirus/}} For county-specific information, please access the above source link.}$

Current COVID-19 Hospital Admissions

| CATEGORY | COUNT | 24-HOUR INCREASE |
|---|-------|---------------------|
| Confirmed COVID-19 Patients | 424 | 11 |
| Patients Under Investigation for COVID-19 | 423 | (28) |

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

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

Current COVID-19 Hospital Admissions Cases vs. Total Missouri Cases

| vs. Total Phisocari Cases | | |
|----------------------------------|----------------------------------|--|
| TOTAL COVID-19 MISSOURI CASES | TOTAL COVID-19 HOSPITAL CASES | |
| 2,367 | 424 | |
| | | |

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Source: https://health.mo.gov/living/health.condiseases/communicable/novel-coronavirus/ EMResource (hospitals with data > 3 days old is not included.)

| Bed Availability Summary | | |
|--------------------------|-----------|--------|
| BED TYPE | AVAILABLE | TOTAL* |
| Medical Surgical | 3,732 | 10,795 |
| ICU | 707 | 2,129 |

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Source: EMResource (hospitals with data > 3 days old is not included.) *Totals based on the annual licensing survey.

| Ventilator Availability Summa | ry |
|-------------------------------|----|
| | |

| AVAILABLE | TOTAL |
|-----------|-------|
| 1,092 | 1,810 |

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