# Chicago COVID Time-series Data

**Source:** Chicago Data Portal: <https://data.cityofchicago.org/Health-Human-Services/COVID-19-Hospital-Capacity-Metrics/f3he-c6sv>

**Date Range:** 3/19/2020 – 1/5/2023 (current, updated daily at midnight)

Rows are *months* to fit with periodicity of job postings

**Data Dictionary**

|  |  |
| --- | --- |
| Variable | Description |
| vent\_total | All ventilators, whether in use or available |
| vent\_used | All ventilators in use, sum of COVID and non-COVID |
| **vent\_used\_all\_covid** | **All ventilators in use for COVID patients and PUI (person under investigation for COVID; suspected but haven’t tested positive)** |
| vent\_used\_covid | All ventilators in use for confirmed COVID patients (excluding PUI) |
| vent\_used\_covid\_pui | All ventilators in use for PUI (person under investigation) |
| vent\_used\_noncovid | All ventilators in use for non-COVID reasons |
| vent\_available | Available ventilators across hospitals and EAMC |
| vent\_available\_hospital | Available ventilators in hospitals |
| vent\_available\_eamc | Available ventilators in EAMC (Emergency Asset Management Center) |
| vent\_surge\_capacity | Ventilators available for surge capacity |
| icu\_total | Total ICU beds, whether in use or available |
| icu\_adult\_total | Total adult ICU beds, whether in use or available |
| icu\_pediatric\_total | Total pediatric ICU beds, whether in use or available |
| **icu\_filled** | **Filled ICU beds, whether COVID or non-COVID** |
| **icu\_filled\_covid\_total** | **Filled ICU beds by COVID patients, whether confirmed or PUI** |
| icu\_filled\_covid | Filled ICU beds by COVID patients only |
| icu\_filled\_covid\_pui | Filled ICU beds by PUI patients only |
| icu\_filled\_non\_covid | Filled ICU beds by all non-COVID patients |
| icu\_available | All available ICU beds |
| icu\_available\_adult | Available ICU beds, adult |
| icu\_available\_pediatric | Available ICU beds, pediatric |
| **icu\_surge\_adult** | **ICU beds available for surge capacity, adult** |
| icu\_surge\_pediatric | ICU beds available for surge capacity, pediatric |
| acute\_total | All acute (non-ICU) beds, whether in use or available |
| acute\_used | All acute beds in use, whether COVID or non-COVID |
| **acute\_used\_all\_covid** | **All acute beds in use by COVID patients, confirmed or PUI** |
| acute\_used\_covid | All acute beds in use by confirmed COVID patients |
| acute\_used\_covid\_pui | All acute beds in use by PUI COVID patients |
| acute\_used\_non\_covid | All acute beds in use by non-COVID patients |
| acute\_available | All available acute beds |
| **all\_used\_beds\_covid** | **Sum of ICU and acute (non-ICU) beds in use by any COVID patient** |