

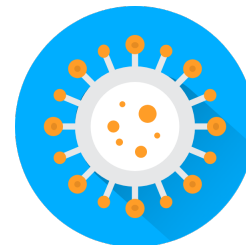
COVID-19 Capacity Planning Tool

Use this tool and your data to assist in forecasting capacity needs.

Type: Software Application

ID: 3612

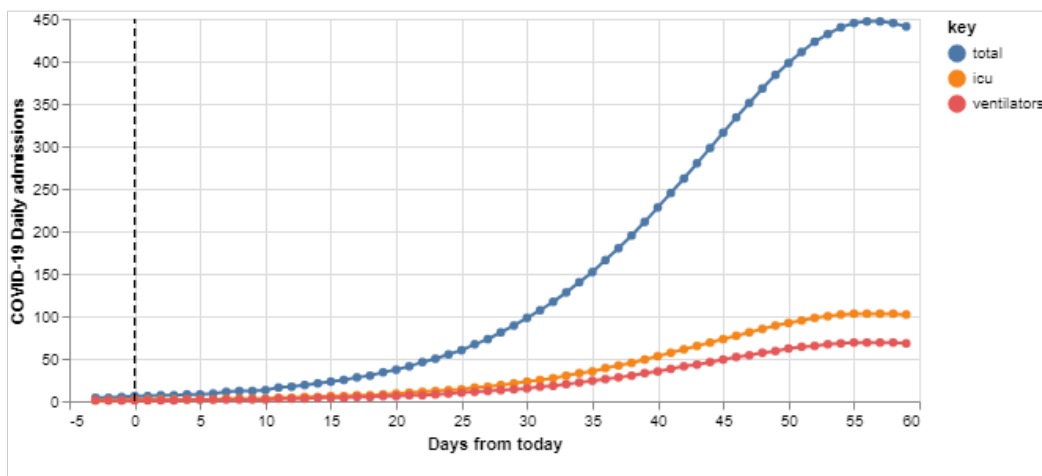
Revised: 2020-May-01



Forecast your local COVID-19 demand in the context of your system capacity—and the subsequent impact of infection rates on care delivery capacity—to set expectations and inform mitigation strategy:

- Built on the outstanding Penn Med epidemic model—with additional features.
- Easily manage multiple scenarios.
- Overlay demand forecasts on your capacity (beds and ventilators).
- Compare model estimates to actuals.
- Estimate demand for personal protective equipment (PPE) and staff.
- Export assumptions and results for further use.

The COVID-19 Capacity Planning Tool is an epidemiologic approach to capacity management based on modeling the outbreak in local communities—and the subsequent impact of infection rates on the healthcare systems' ability to respond in terms of beds, ventilators, staff, PPE, etc.—all designed to fit within the decision flow of hospital leaders, operators, and analysts.



Success stories

For examples of how customers have used Health Catalyst products and services to improve outcomes, see our [success stories at healthcatalyst.com](https://www.healthcatalyst.com/success-stories)

Contact us

For more information on how Health Catalyst products and services can help your organization, please contact us:

- Reach out to your sales representative
- Call us at (855) 309-6800
- Email us at info@healthcatalyst.com