

The charts below show projected hospital resource use based on COVID-19 deaths.

The projections assume the continuation of strong social distancing measures and other protective measures.

To view the methods used to produce the projections [click here](#).

United States of America ▼

## Hospital resource use ⓘ

**14 days** until peak resource use on  
**April 15, 2020**

### Resources needed for COVID patients on peak date

All beds needed

**220,643 beds**



Bed Shortage

**54,046 beds**

ICU beds needed

**32,976 beds**

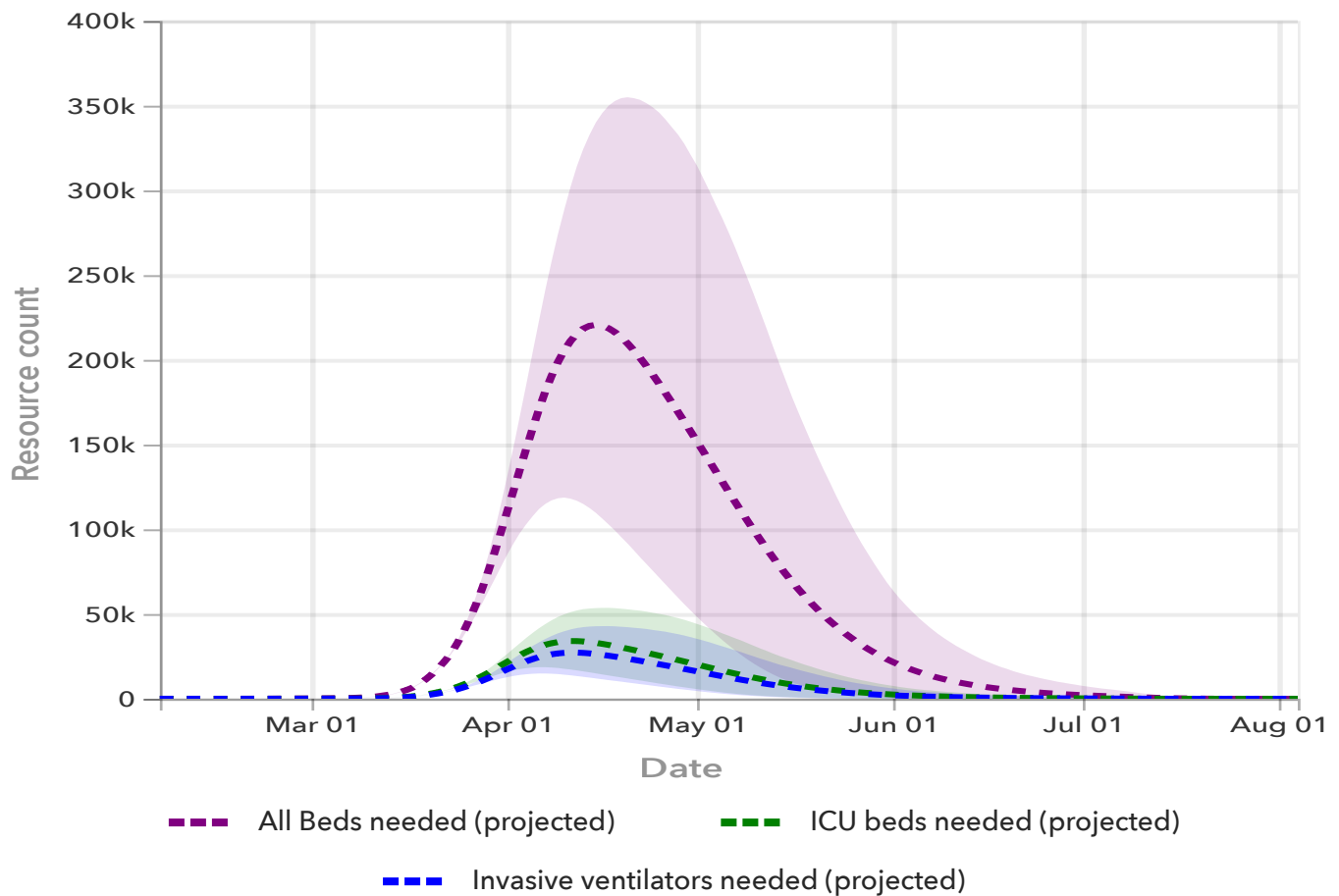


ICU Bed Shortage

**13,856 beds**

Invasive ventilators needed

**26,381 ventilators**



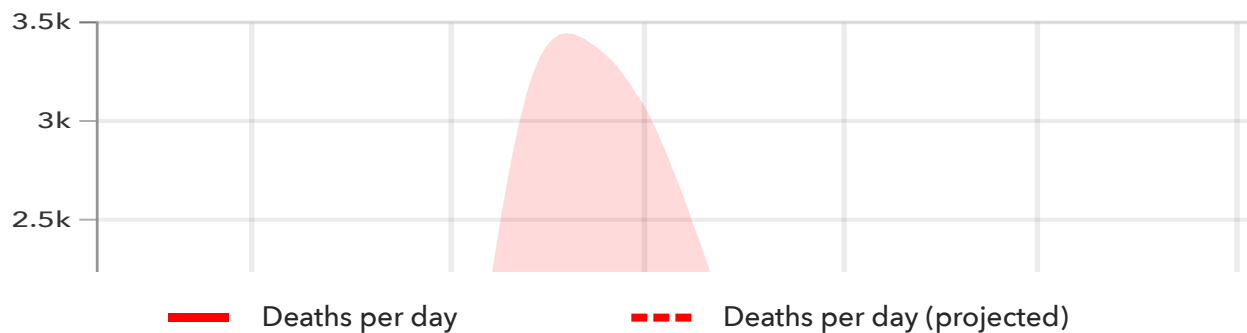
## Deaths per day

**14 days**

until peak count of daily deaths

**2,214 COVID-19 deaths**

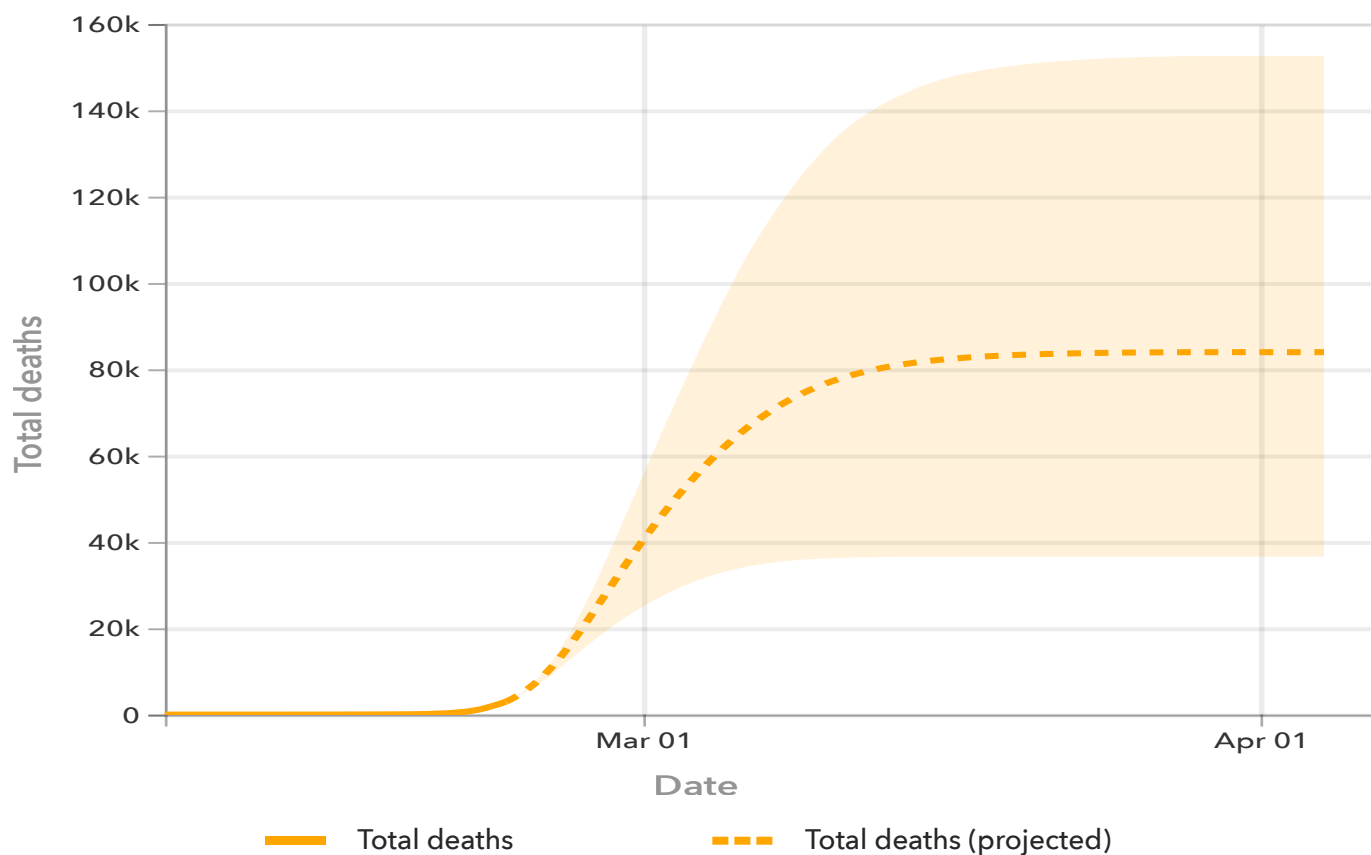
projected on April 15, 2020



## Total deaths

Total COVID-19 deaths projected to August 4, 2020 in United States of America

**83,967** COVID-19 deaths



Download the data featured in this visualization in full by [clicking here](#).

For more information, visit [healthdata.org/covid](https://healthdata.org/covid).

For questions about these data, please contact IHME at [covid19@healthdata.org](mailto:covid19@healthdata.org).

