



The competition is now open for the  
**WiDS DATATHON**  
[widsconference.org/datathon](https://widsconference.org/datathon)

TAKE THE CHALLENGE

In advance of the March 2, 2020 Global Women in Data Science (WiDS) Conference, we invite you to build a team, hone your data science skills, and join us in a predictive analytics challenge focused on social impact.

**WiDS (Women in Data Science) Datathon 2020: ICU Mortality Prediction** focuses on patient health through data from [MIT's GOSSIS \(Global Open Source Severity of Illness Score\)](#) initiative. Brought to you by the Global WiDS team, the [West Big Data Innovation Hub](#), and the [WiDS Datathon Committee](#), this year's datathon is now open.

The challenge is to create a model that uses data from the first 24 hours of intensive care to predict patient survival. MIT's GOSSIS community initiative, with privacy certification from the Harvard Privacy Lab, has provided a dataset of more than 130,000 hospital Intensive Care Unit (ICU) visits from patients, spanning a one-year timeframe. This data is part of a growing global effort and consortium spanning Argentina, Australia, New Zealand, Sri Lanka, Brazil, and more than 200 hospitals in the United States.

Data analysis can be completed using your preferred tools. Tutorials, sample code, and other resources will be posted throughout the competition.

To learn more about the data, and to accept the conditions for access, register at [bit.ly/WiDSdatathon2020](https://bit.ly/WiDSdatathon2020).

