

Table 1

List of models evaluated.

Name	Modeling approach	Model output	First release	Last release
Institute for Health Metrics and Evaluation (IHME) [7]	Co-variate driven SEIR combined with spline	Cases, hospitalizations, and deaths	March 25 th , 2020	Ongoing (as of May 4 th , 2022)
Los Alamos National Laboratory (LANL) [6]	Statistical dynamical growth	Cases and deaths	April 5 th , 2020	September 27 th , 2021
U. Texas Austin (UTexas) [4]	Bayesian multilevel negative binomial regression model	Deaths	April 14 th , 2020	April 26 th , 2021
Youyang Gu (YYG) [5]	SEIR combined with machine learning	Cases and deaths	April 2 nd , 2020	October 4 th , 2020 (deaths)