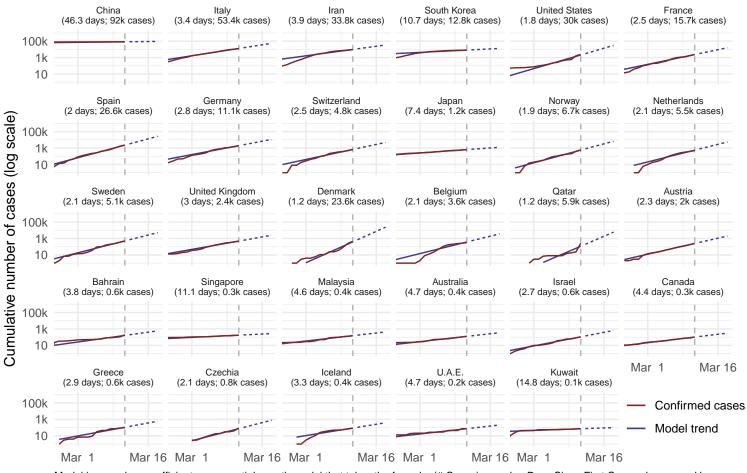
## Confirmed COVID-19 Cases as of March 11

Estimated doubling time and projected number of cases on March 18 listed in parentheses.



Model is a random coefficients exponential growth model that takes the form:  $log(\# Cases) = a + b \times Days$  Since First Case, where a and b vary by country. Doubling time is given by log(2)/b. Observations from k days ago are given weight d^k with d = 0.63 chosen to minimize the 7-day-ahead forecast error. Data source: GitHub.com/CSSEGISandData/COVID-19. Graphic by Will Marble (@wpmarble).