

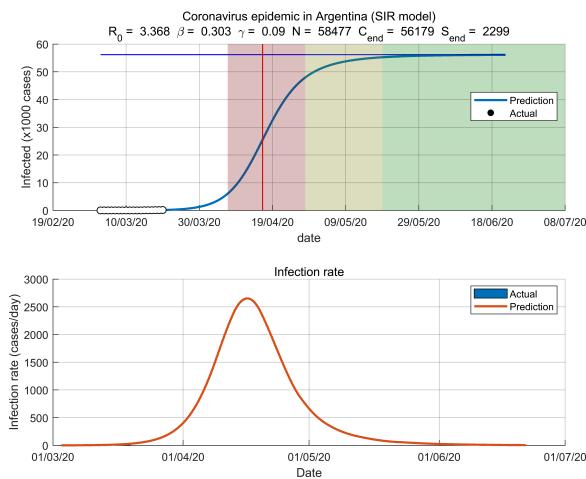
Forecasting of coronavirus COVID19 epidemic (SIR model)

DISCLAIMER: The model may fail in some situations. In particular, the model may fail in the initial phase and in when additional epidemic stages or outbreaks (not described by SIR model) are encountered. Use it at your own discretion.

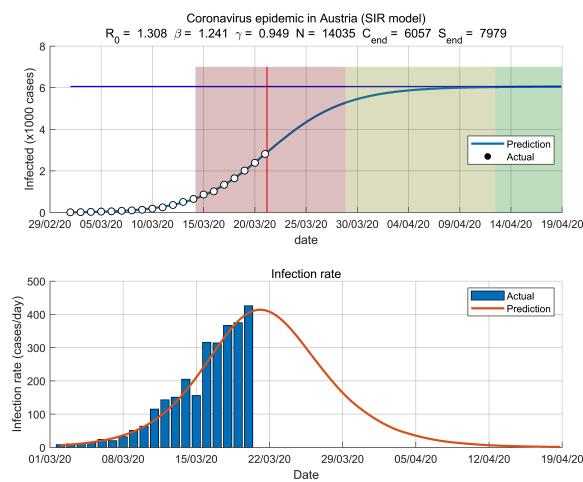
Report

Date: 21-Mar-2020

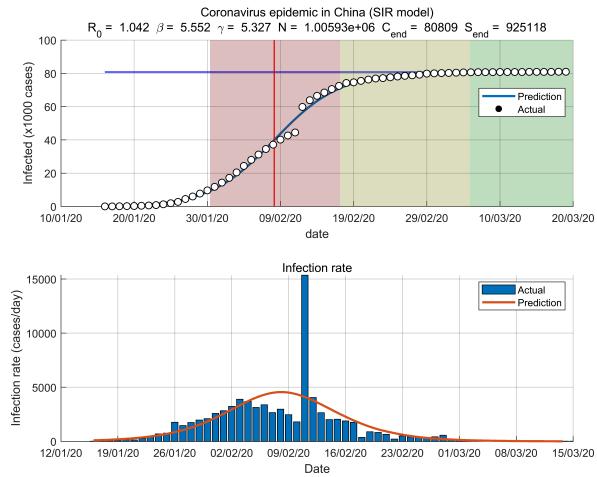
Argentina



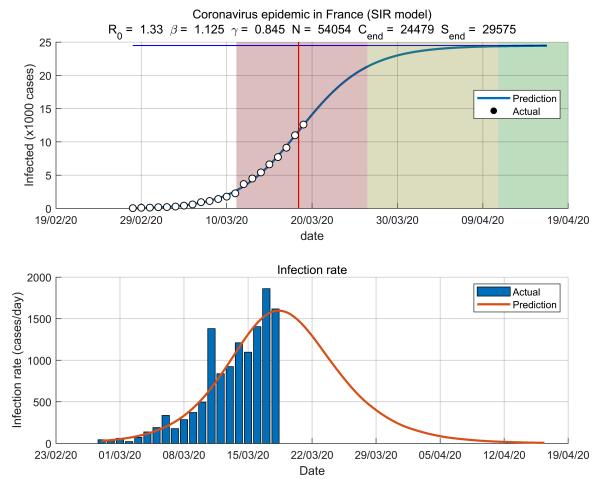
Austria



China



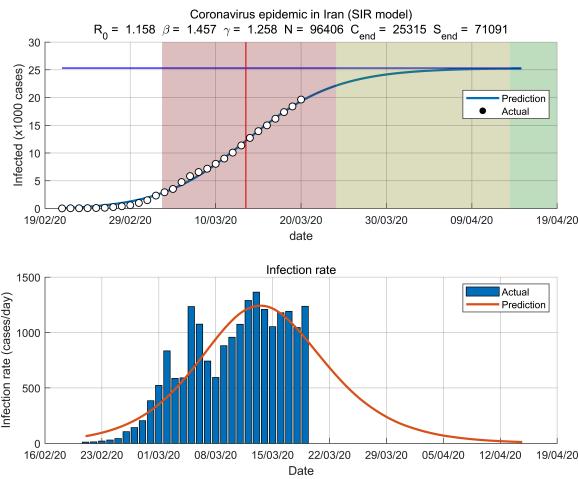
France



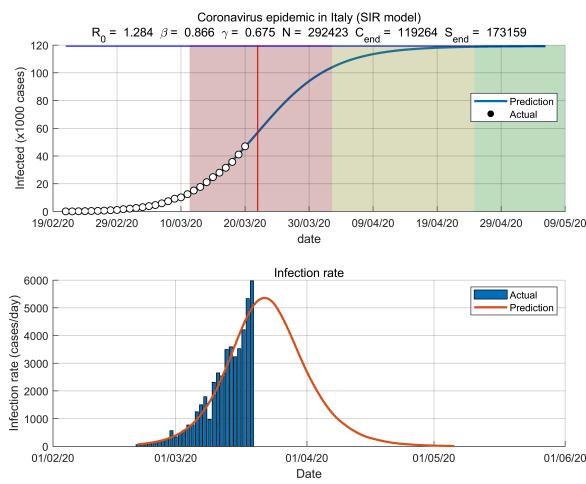
Germany

Fail to obtain initial approximation for Germany.

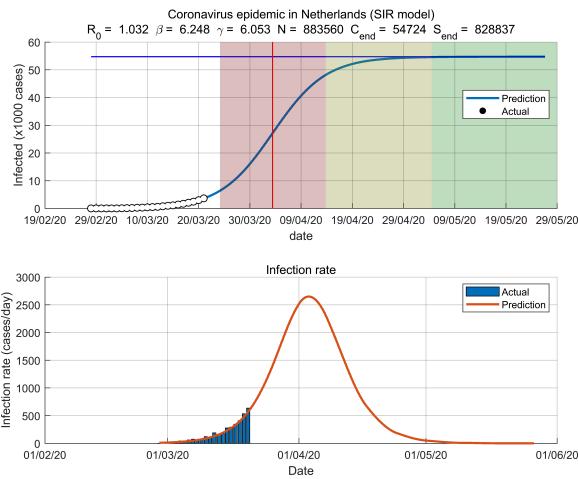
Iran



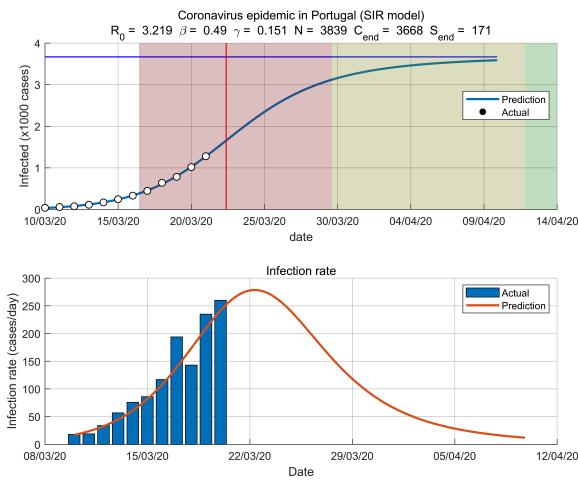
Italy



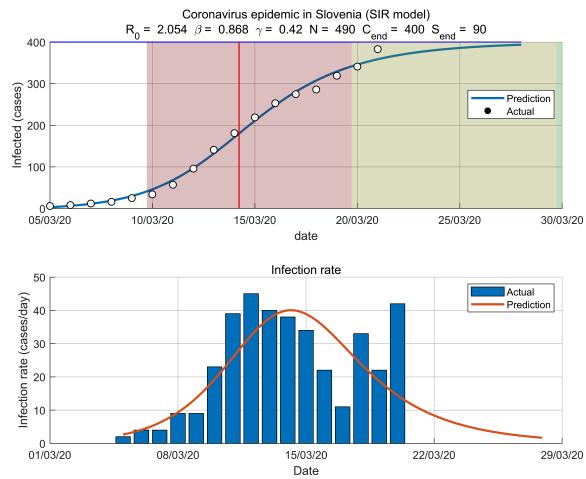
Netherlands



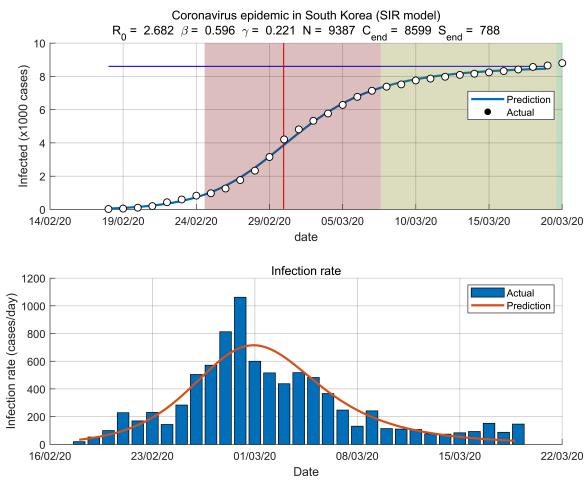
Portugal



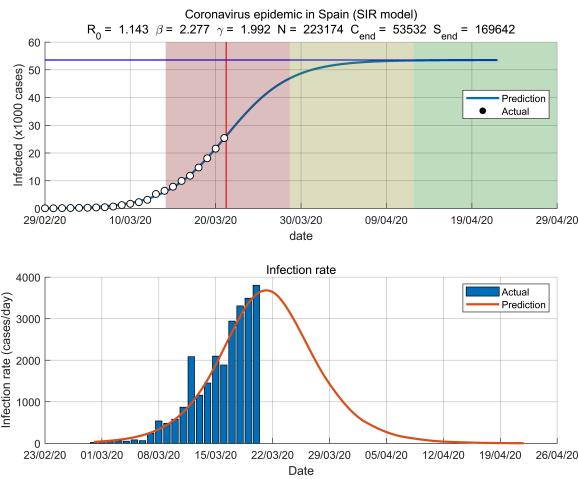
Slovenia



South Korea

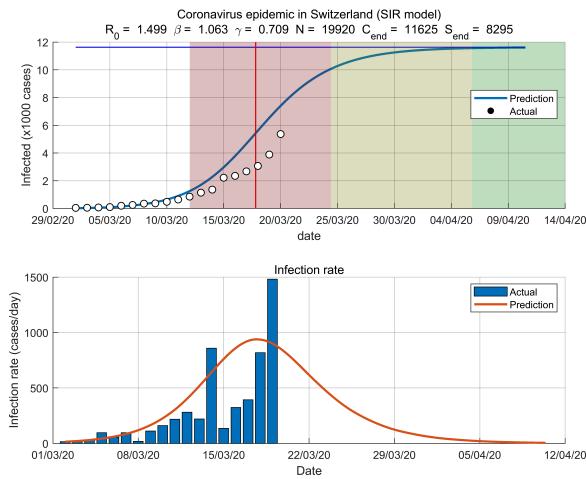


Spain



Switzerland

Fail to obtain parameters. Use initial values.
 $1.06312 \ 0.708745 \ 19920.3 \ 13.8515$
***Warning: $R^2 = 0.387212$



USA

Fail to obtain initial approximation for USA.