

Supplementary Materials

Estimation of Unreported Novel Coronavirus (SARS-CoV-2) Infections from Reported Deaths: a Susceptible-Exposed-Infectious-Recovered-Dead model

Andrea Maugeri, Martina Barchitta, Sebastiano Battiato and Antonella Agodi

Figure S1. Estimated number of cases (A) and proportion of unreported events (B) from 31 December 2019 to 23 January 2020 using $\gamma = 0.1$

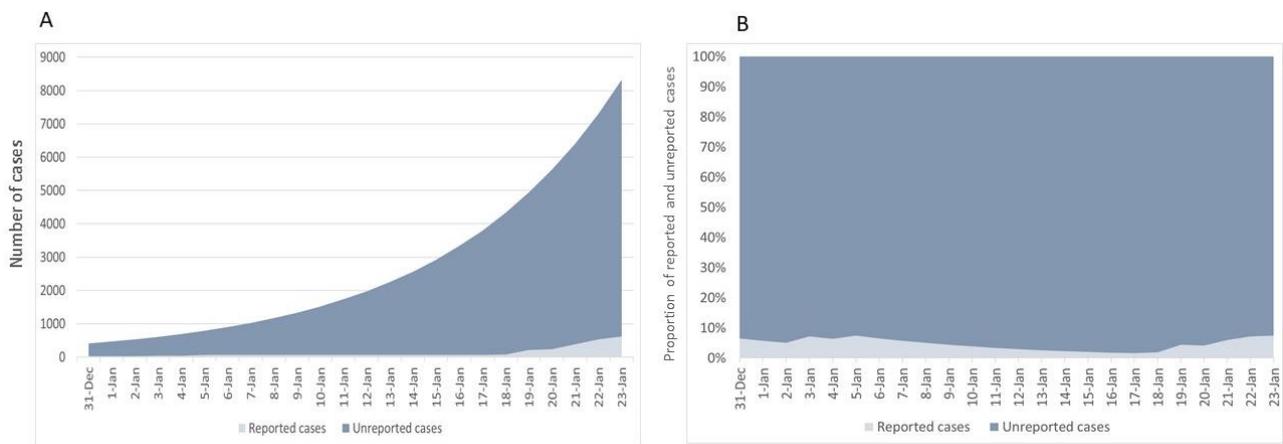


Figure S2. Estimated number of cases (A) and proportion of unreported events (B) from 31 December 2019 to 23 January 2020 using $\gamma = 0.05$

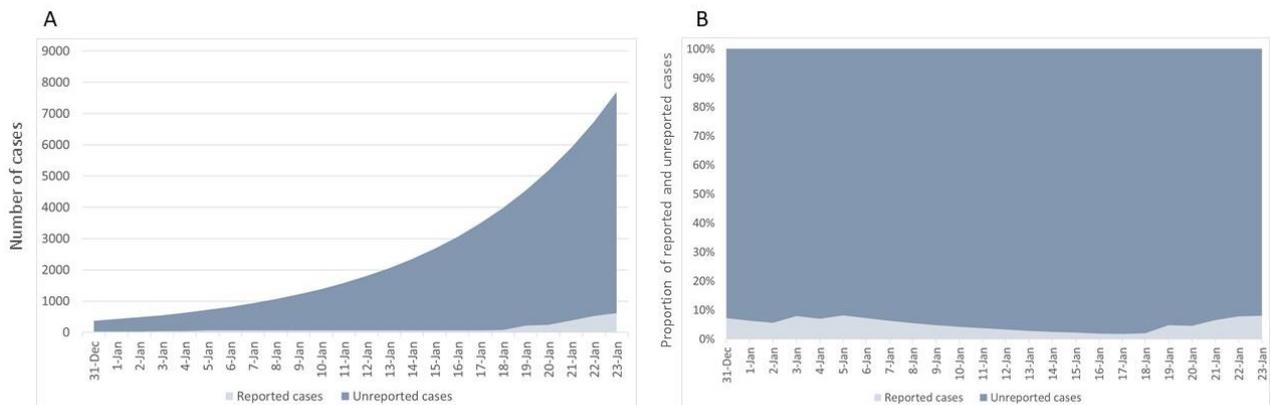


Figure S3. Estimated number of new infections (A) and proportion of unreported events (B) from 31 December 2019 to 23 January 2020 using $\gamma = 0.1$

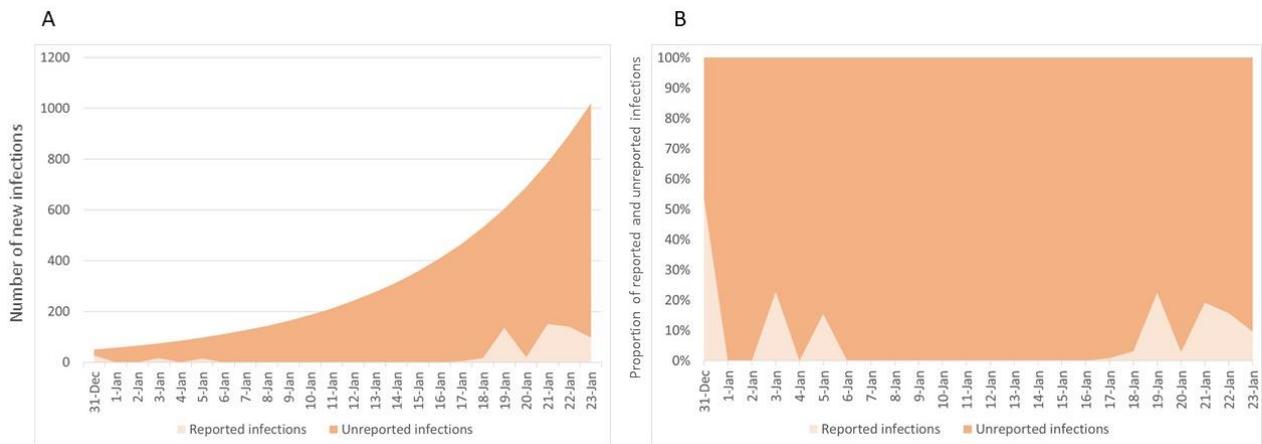


Figure S4. Estimated number of new infections (A) and proportion of unreported events (B) from 31 December 2019 to 23 January 2020 using $\gamma = 0.05$

