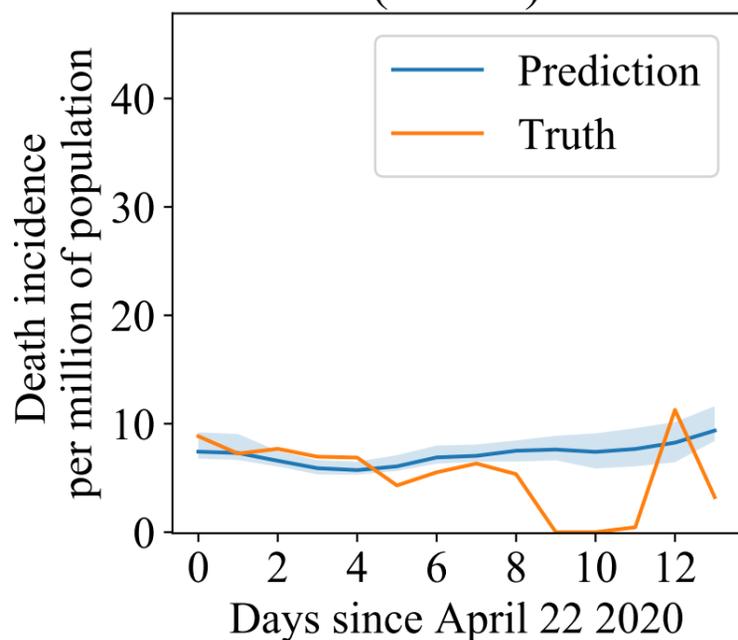
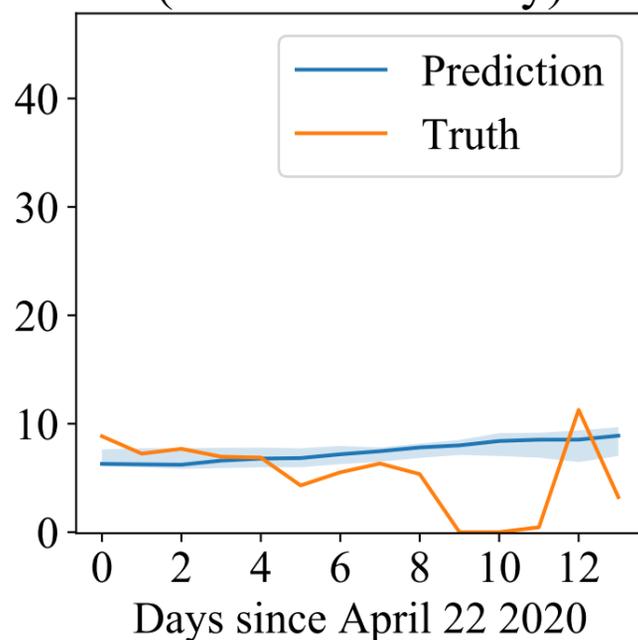


# Early pandemic forecasts for Italy

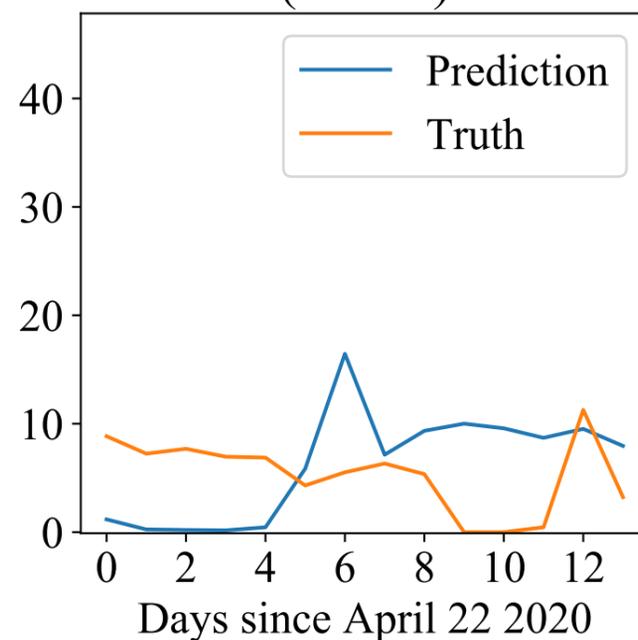
M: multi-output  
(deaths)



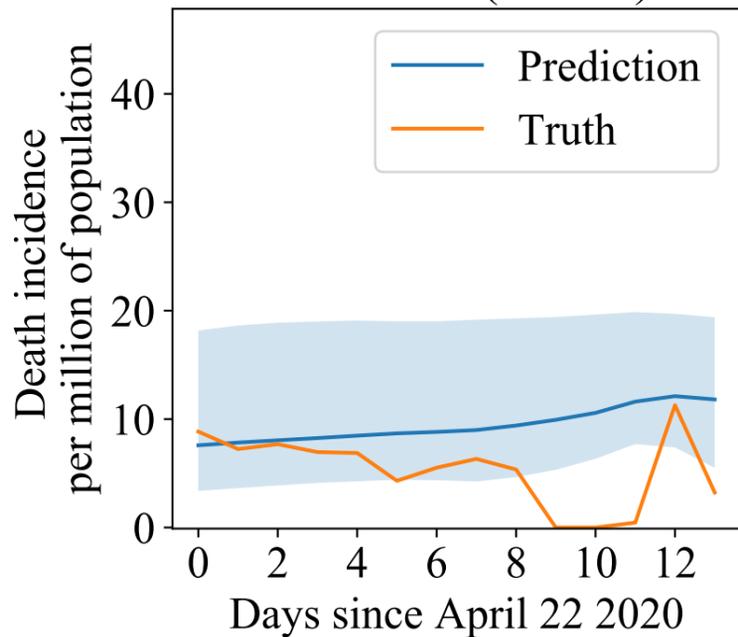
M: multi-output  
(deaths + mobility)



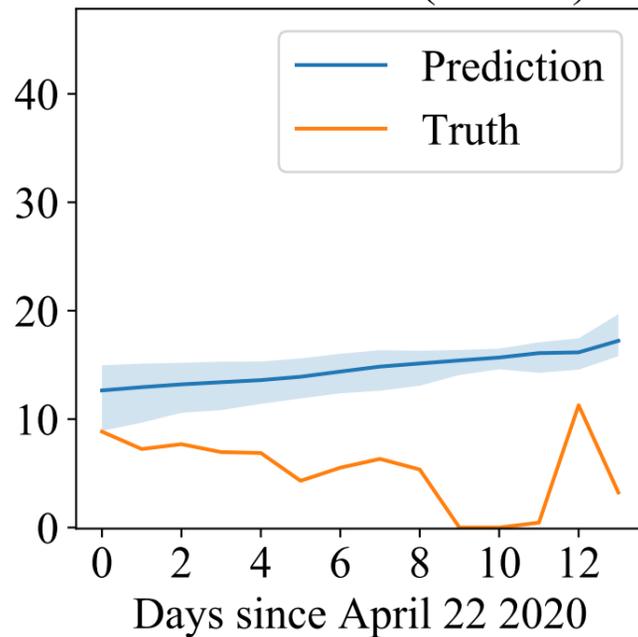
M: repeated single-output  
(deaths)



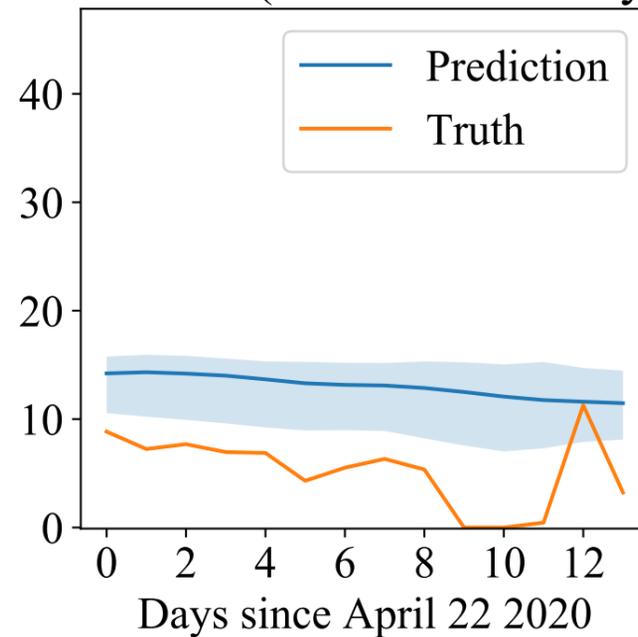
B: LSTM (deaths)



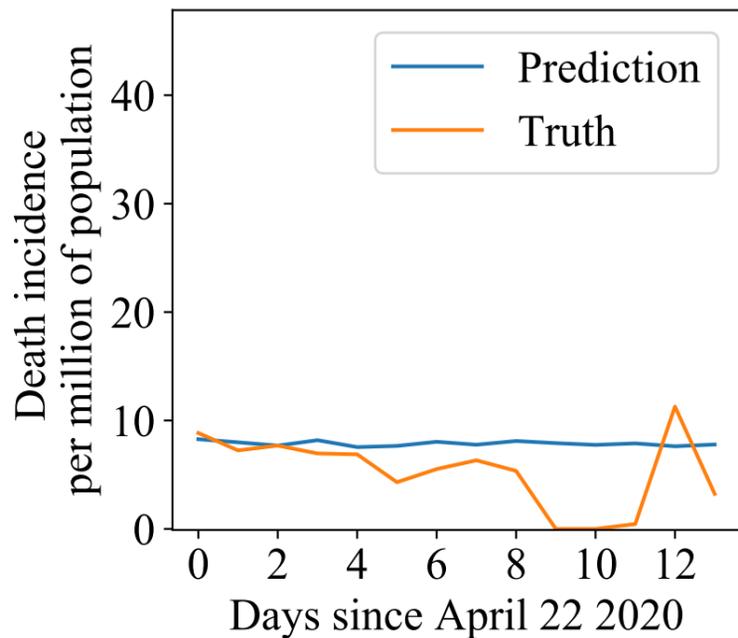
B: Bi-LSTM (deaths)



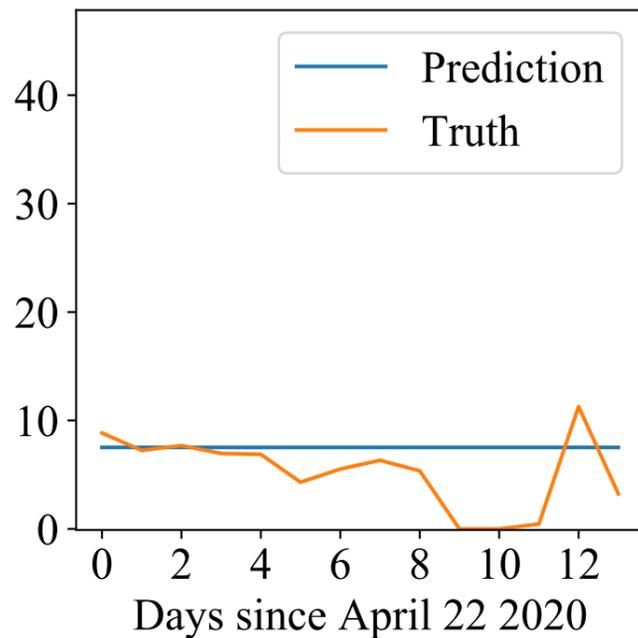
B: GRU (deaths + mobility)



B: ARIMA wavelet



B: Persistence



B: Bayesian inference

