

- basic model, x_n =new cases/day; $a=0.71$, $b=0.756$, $q=7$; $r=0.992$; $\|x^*-x\|_{\text{train}}=1247$; $\|x^*-x\|_{\text{test}}=5126$
- NNAR(1,1), $\|x^*-x\|_{\text{train}}=1388$, $\|x^*-x\|_{\text{test}}=4623$
- periodic model, x_n =new cases/day; $a=0.71$, $b=0.756$, $q=7$; $\|x^*-x\|_{\text{train}}=1183$; $\|x^*-x\|_{\text{test}}=4767$; $c_1=0.15$, $p_1=4$, $n_1=2$, $c_2=0.1$, $p_2=4$, $n_2=3$
- Italy, x_n^* =new cases/day, test set: from 03.01.2021 to 04.01.2021
- Italy, x_n^* =new cases/day, test set: from 02.01.2021 to 16.02.2021

