

- basic model, x_n =new cases/day; $a=0.567$, $b=0.859$, $q=7$; $r=0.952$; $\|x^*-x\|_{\text{train}}=148$; $\|x^*-x\|_{\text{test}}=350$
- periodic model, x_n =new cases/day; $a=0.567$, $b=0.859$, $q=7$; $\|x^*-x\|_{\text{train}}=140$; $\|x^*-x\|_{\text{test}}=350$; $c_1=0.04$, $p_1=4$, $n_1=4$, $c_2=0.04$, $p_2=5$, $n_2=4$
- moving average $x^*(3)$; $\|x^*(3)-x^*\|_{\text{train}}=130$; $\|x^*(3)-x^*\|_{\text{test}}=75$
- Ireland, x_n^* =new cases/day, test set: from 13.01.2021 to 14.01.2021
- Ireland, x_n^* =new cases/day, test set: from 12.01.2021 to 16.02.2021

