

- ARIMA(3,1,0)(1,1,0)[7], $||x^*-x||=86$
- basic model, x_n =new cases/day; $a=0.586$, $b=0.89$, $q=7$; $r=0.951$; $||x^*-x||=146$
- periodic model, x_n =new cases/day; $a=0.645$, $b=0.979$, $q=7$; $||x^*-x||=141$; $c_1=0.093$, $p_1=7$, $n_1=1$, $c_2=0.093$, $p_2=7$, $n_2=7$
- Ireland, x_n =new cases/day, actual till 16.02.2021
- ARIMA 95% Prediction Interval

