



Modeling the Dynamics of COVID-19

Supervised by Dr. Sawsan Hilal
Built by Aisha Khalid and Ahmed Khedr

Data Source
☒ Local
☐ Our World In Data

Continent
Europe

Country
Slovakia

Modeling Period
2020-04-04 to 2020-06-01

Percentage of Training Dataset (Training vs. Testing Split):
20 80 100

Variable of Interest
☒ New Cases
☐ New Deaths

Slovakia

The study timeframe starts from **2020-04-04** until **2020-06-01** covering **59** days.
The first case was reported on: **2020-04-04**
The first death was reported on: **2020-04-07**
The total cumulative number of cases by the last day in the selected period is **1522** cases.
The total number of deaths by the last day in the selected period is **28** deaths.

Cases vs. Deaths Overview

