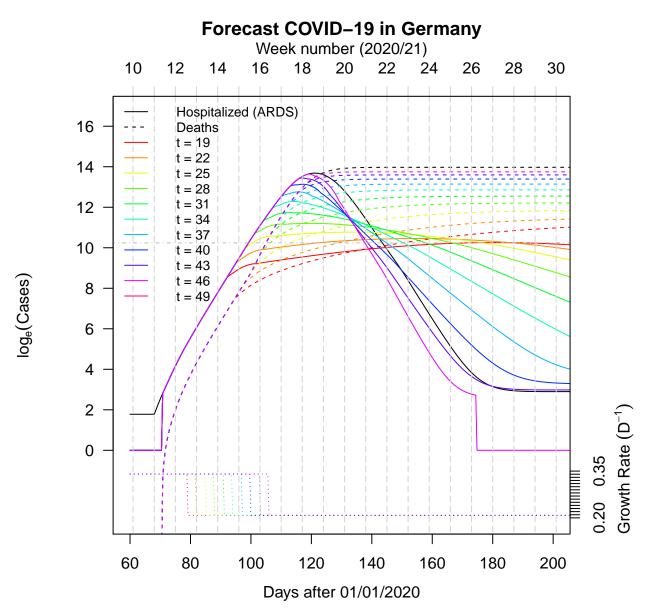
## Forecast COVID-19 in Germany Week number (2020/21) Hospitalized (ARDS) Deaths R0 = 0.4R0 = 0.6R0 = 0.8R0 = 1 R0 = 1.2R0 = 1.4R0 = 1.6R0 = 1.8R0 = 2R0 = 2.2R0 = 2.4Cases Growth Rate (D<sup>-1</sup>) 0.32 Days after 01/01/2020

Created by Sören Thiering (12/29/2020). Email: soeren.thiering@hs-anhalt.de

## Forecast COVID-19 in Germany Week number (2020/21) Hospitalized (ARDS) Deaths t = 19t = 22t = 25t = 28t = 31t = 34t = 37t = 40t = 43t = 46Cases t = 49Growth Rate (D<sup>-1</sup>) 0.35

Created by Sören Thiering (12/29/2020). Email: soeren.thiering@hs-anhalt.de

Days after 01/01/2020



Created by Sören Thiering (12/29/2020). Email: soeren.thiering@hs-anhalt.de