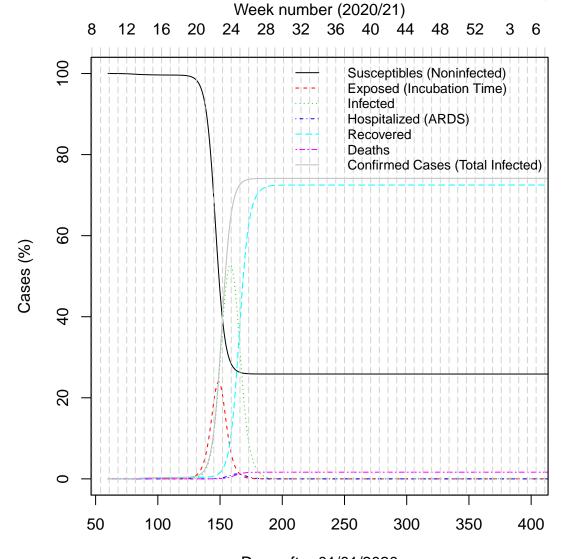
## Scenario 2 exit after day 50 without social distancing

Week number (2020/21) 8 12 16 20 24 28 32 36 48 52 8e+07 Susceptibles (Noninfected) Exposed (Incubation Time) Infected Hospitalized (ARDS Recovered Deaths Confirmed Cases (Total Infected) 6e+07 4e+07 2e+07 00+<del>0</del>0 50 100 150 200 300 400 250 350

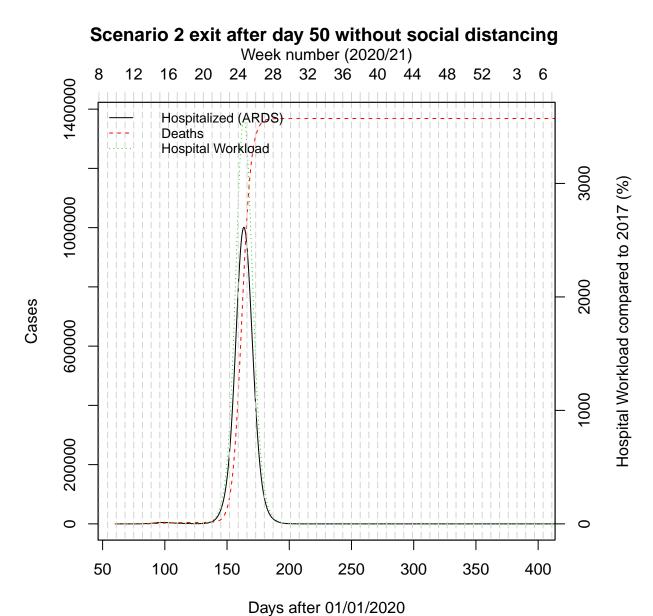
Cases

Days after 01/01/2020 Created by Sören Thiering (01/11/2021). Email: soeren.thiering@hs-anhalt.de

## Scenario 2 exit after day 50 without social distancing



Days after 01/01/2020 Created by Sören Thiering (01/11/2021). Email: soeren.thiering@hs-anhalt.de



Created by Sören Thiering (01/11/2021). Email: soeren.thiering@hs-anhalt.de

## Scenario 2 exit after day 50 without social distancing Week number (2020/21) 8 12 16 20 24 36 48 52 Hospitalized (ARDS) Deaths 1.5 Hospital Workload Hospital Workload compared to 2017 (%) Cases (%) 0.5

Days after 01/01/2020 Created by Sören Thiering (01/11/2021). Email: soeren.thiering@hs-anhalt.de

250

300

350

400

200

50

100

150