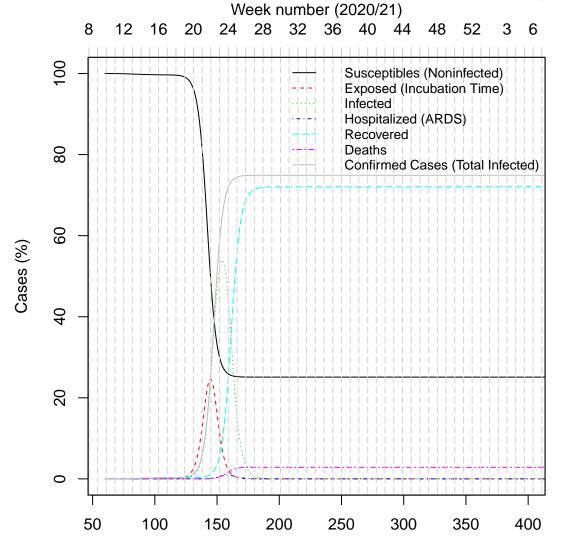
Scenario 2 exit after day 50 without social distancing

Week number (2020/21) 8 12 16 20 24 28 32 36 44 48 52 6 8e+07 Susceptibles (Noninfected) Exposed (Incubation Time) Infected Hospitalized (ARDS Recovered Deaths Confirmed Cases (Total Infected) 6e+07 4e+07 2e+07 00+00 50 100 150 200 300 350 400 250

Cases

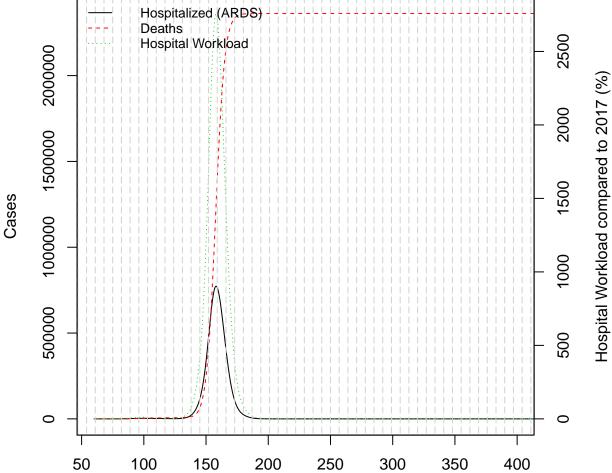
Days after 01/01/2020 Created by Sören Thiering (03/17/2021). Email: soeren.thiering@hs-anhalt.de

Scenario 2 exit after day 50 without social distancing



Days after 01/01/2020 Created by Sören Thiering (03/17/2021). Email: soeren.thiering@hs-anhalt.de

Scenario 2 exit after day 50 without social distancing Week number (2020/21) 36 8 12 16 20 24 48 52 Hospitalized (ARDS) Deaths 2500 Hospital Workload



Days after 01/01/2020

Created by Sören Thiering (03/17/2021). 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 2500 Hospital Workload 2.5 Hospital Workload compared to 2017 (%) 2.0 1500 1.5 0.5 0.0

Cases (%)

50

100

150

200

Days after 01/01/2020 Created by Sören Thiering (03/17/2021). Email: soeren.thiering@hs-anhalt.de

250

300

350

400