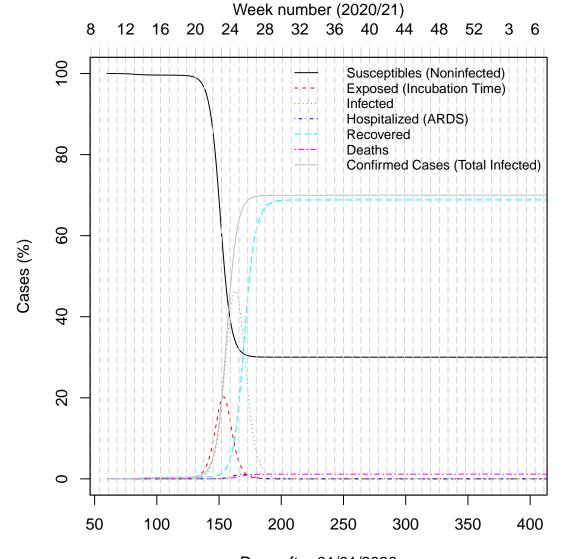
Scenario 2 exit after day 50 without social distancing

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 50 100 150 200 300 400 250 350

Cases

Days after 01/01/2020 Created by Sören Thiering (12/29/2020). Email: soeren.thiering@hs-anhalt.de

Scenario 2 exit after day 50 without social distancing



Days after 01/01/2020 Created by Sören Thiering (12/29/2020). Email: soeren.thiering@hs-anhalt.de

Scenario 2 exit after day 50 without social distancing Week number (2020/21) 8 12 20 24 36 48 52 1e+06 Hospitalized (ARDS) Deaths Hospital Workload 3000 8e+05 Hospital Workload compared to 2017 (%) 2500 6e+05 1500 4e+05 1000 2e+05 0e+00

Cases

50

100

150

200

Days after 01/01/2020 Created by Sören Thiering (12/29/2020). Email: soeren.thiering@hs-anhalt.de

250

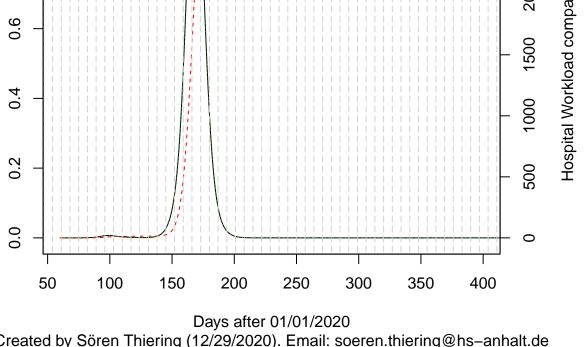
300

350

400

Scenario 2 exit after day 50 without social distancing Week number (2020/21) 8 12 20 24 36 48 52 Hospitalized (ARDS) Deaths Hospital Workload 3000 1.0 Hospital Workload compared to 2017 (%) 2500 0.8 1500 1000

Cases (%)



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