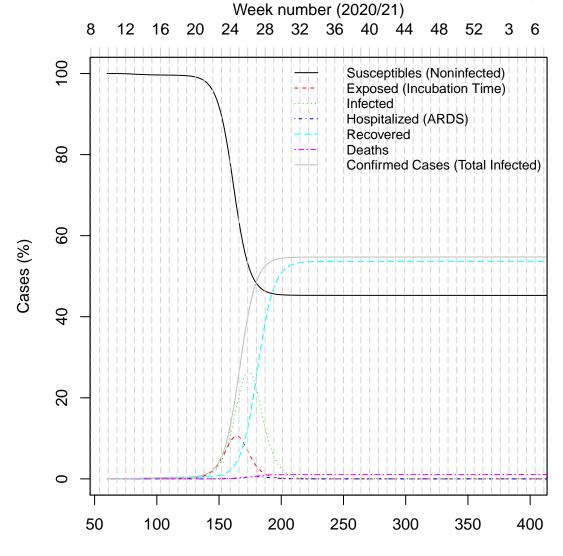
Scenario 3 exit after day 50 with social distancing

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+00 50 100 150 200 300 350 400 250

Cases

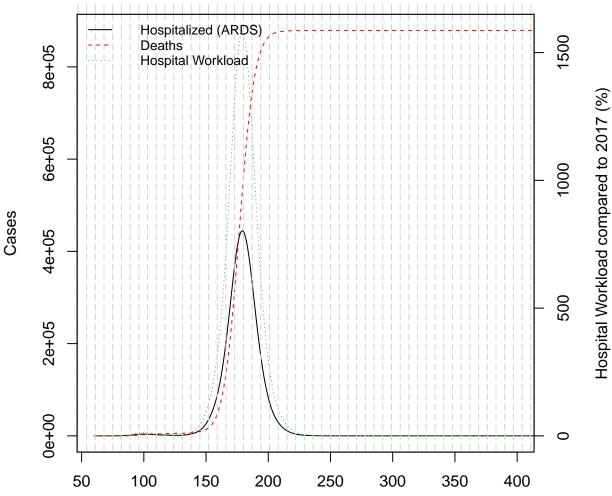
Days after 01/01/2020 Created by Sören Thiering (11/22/2020). Email: soeren.thiering@hs-anhalt.de

Scenario 3 exit after day 50 with social distancing



Days after 01/01/2020 Created by Sören Thiering (11/22/2020). Email: soeren.thiering@hs-anhalt.de

Scenario 3 exit after day 50 with social distancing Week number (2020/21) 8 12 16 20 24 28 32 36 40 44 48 52 3 6 Hospitalized (ARDS) Deaths



Days after 01/01/2020

Created by Sören Thiering (11/22/2020). Email: soeren.thiering@hs-anhalt.de

Scenario 3 exit after day 50 with social distancing Week number (2020/21) 8 12 16 20 24 36 48 52 Hospitalized (ARDS) 1500 Deaths Hospital Workload Hospital Workload compared to 2017 (%)

0.8

9.0

0.4

0.2

0.0

50

100

150

Cases (%)

Days after 01/01/2020 Created by Sören Thiering (11/22/2020). Email: soeren.thiering@hs-anhalt.de

250

300

350

400

200