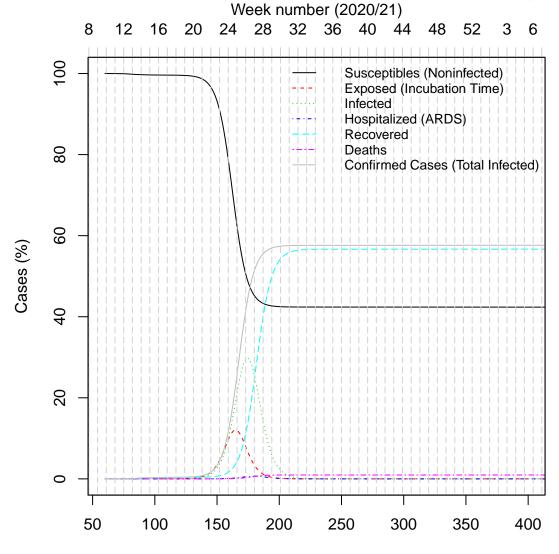
Scenario 3 exit after day 50 with social distancing

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 (12/14/2020). Email: soeren.thiering@hs-anhalt.de

Scenario 3 exit after day 50 with social distancing



Days after 01/01/2020 Created by Sören Thiering (12/14/2020). 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 6 2000 Hospitalized (ARDS) Deaths Hospital Workload Hospital Workload compared to 2017 (%)

8e+05

6e+05

4e+05

2e+05

0e+00

50

100

150

200

Cases

Days after 01/01/2020 Created by Sören Thiering (12/14/2020). Email: soeren.thiering@hs-anhalt.de

300

350

400

250

Scenario 3 exit after day 50 with social distancing Week number (2020/21) 8 12 16 20 24 36 48 52 2000 Hospitalized (ARDS) Deaths Hospital Workload Hospital Workload compared to 2017 (%)

0.8

9.0

0.4

0.0

50

100

150

200

250

Cases (%)

Days after 01/01/2020 Created by Sören Thiering (12/14/2020). Email: soeren.thiering@hs-anhalt.de

300

350

400