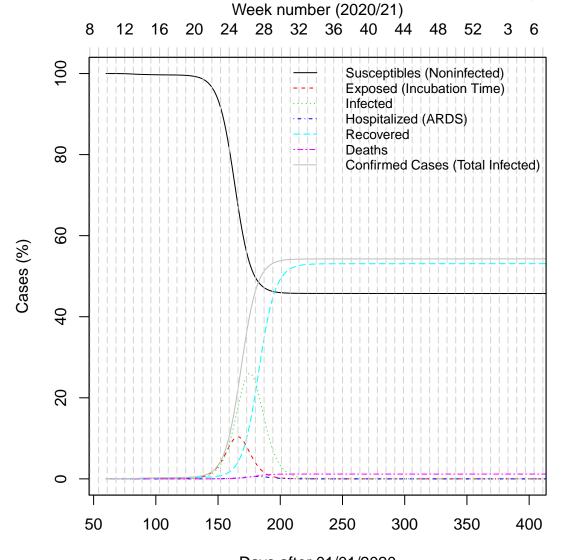
Scenario 3 exit after day 50 with social distancing

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

Scenario 3 exit after day 50 with social distancing



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

Scenario 3 exit after day 50 with social distancing Week number (2020/21) 8 12 16 20 24 48 52 1e+06 Hospitalized (ARDS) Deaths Hospital Workload 1500 8e+05 Hospital Workload compared to 2017 (%) 6e+05 Cases 4e+05 2e+05 0e+00

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

Scenario 3 exit after day 50 with social distancing Week number (2020/21) 8 12 16 20 24 32 36 48 52 Hospitalized (ARDS) Deaths Hospital Workload 1500 Hospital Workload compared to 2017 (%)

0.8

9.0

0.2

0.0

50

100

150

Cases (%)

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

250

300

350

400

200