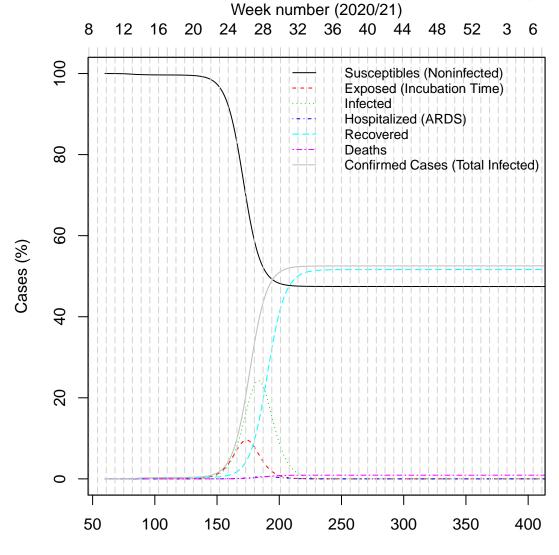
Scenario 3 exit after day 50 with social distancing

Week number (2020/21) 8 12 16 20 24 28 32 36 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 (01/15/2021). Email: soeren.thiering@hs-anhalt.de

Scenario 3 exit after day 50 with social distancing



Days after 01/01/2020 Created by Sören Thiering (01/15/2021). Email: soeren.thiering@hs-anhalt.de

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

6e+05

4e+05

2e+05

00+00

50

100

150

Cases

Days after 01/01/2020 Created by Sören Thiering (01/15/2021). Email: soeren.thiering@hs-anhalt.de

250

300

350

400

200

Scenario 3 exit after day 50 with social distancing Week number (2020/21) 8 12 16 20 24 28 32 36 48 52 Hospitalized (ARDS) Deaths Hospital Workload 1500 0.8 Hospital Workload compared to 2017 (%) 9.0 Cases (%) 0.4 0.2 0.0

Days after 01/01/2020 Created by Sören Thiering (01/15/2021). Email: soeren.thiering@hs-anhalt.de

250

300

350

400

200

50

100

150