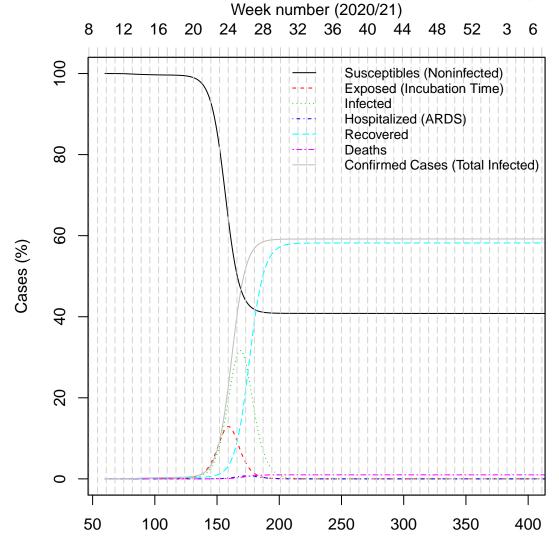
## Scenario 3 exit after day 50 with social distancing

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 Cases 4e+07 2e+07 00+<del>0</del>0 50 100 150 200 300 350 400 250

Days after 01/01/2020 Created by Sören Thiering (12/30/2020). Email: soeren.thiering@hs-anhalt.de

## Scenario 3 exit after day 50 with social distancing



Days after 01/01/2020

Created by Sören Thiering (12/30/2020). Email: soeren.thiering@hs-anhalt.de

## Scenario 3 exit after day 50 with social distancing Week number (2020/21) 8 12 16 20 24 48 52 8e+05 Hospitalized (ARDS) Deaths 2000 Hospital Workload, Hospital Workload compared to 2017 (%) 6e+05 4e+05 2e+05 0e+00

Cases

50

100

150

Days after 01/01/2020 Created by Sören Thiering (12/30/2020). 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 36 48 52 Hospitalized (ARDS) Deaths 2000 Hospital Workload, Hospital Workload compared to 2017 (%) 0.8 9.0 Cases (%) 0.2 0.0

Days after 01/01/2020 Created by Sören Thiering (12/30/2020). Email: soeren.thiering@hs-anhalt.de

250

300

350

400

200

50

100

150