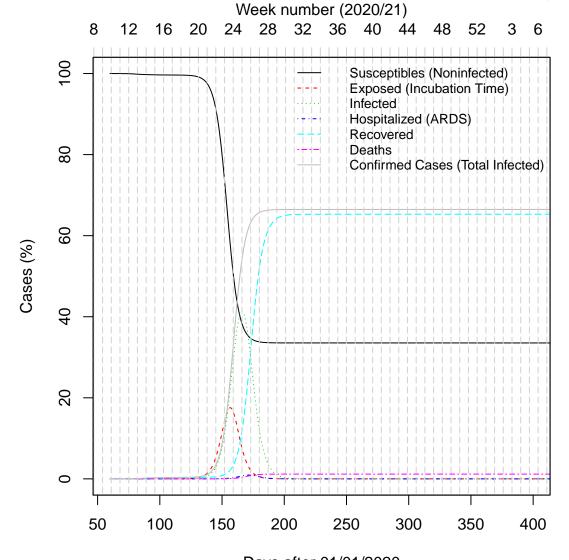
Scenario 2 exit after day 50 without social distancing

Week number (2020/21) 8 12 16 20 24 28 32 36 44 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 50 100 150 200 300 400 250 350

Cases

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

Scenario 2 exit after day 50 without social distancing



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

Scenario 2 exit after day 50 without social distancing Week number (2020/21) 36 8 12 20 24 48 52 1e+06 Hospitalized (ARDS) Deaths 2500 Hospital Workload 8e+05 Hospital Workload compared to 2017 (%) 6e+05 1500

Cases

4e+05 2e+05 500 0e+00 50 100 150 200 250 300 350 400 Days after 01/01/2020

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

Scenario 2 exit after day 50 without social distancing Week number (2020/21) 8 12 16 20 24 36 48 52 Hospitalized (ARDS) Deaths 2500 Hospital Workload Hospital Workload compared to 2017 (%) 0.8 1500

Cases (%)

9.0 0.2 0.0 50 100 150 200 250 300 350 400 Days after 01/01/2020

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