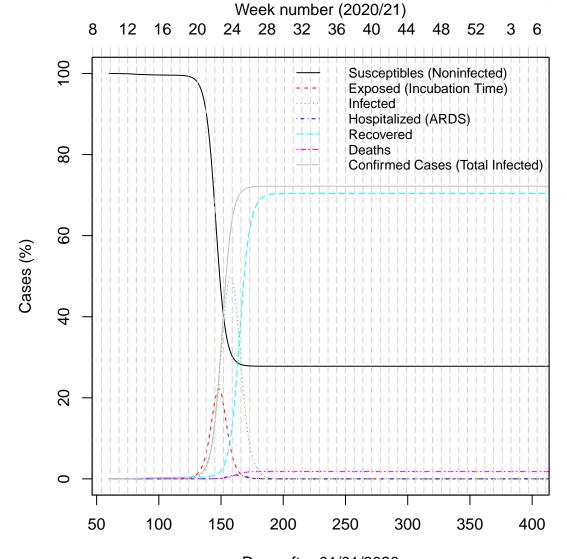
Scenario 2 exit after day 50 without social distancing

Week number (2020/21) 8 12 16 20 24 28 32 36 44 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 (11/20/2020). Email: soeren.thiering@hs-anhalt.de

Scenario 2 exit after day 50 without social distancing



Days after 01/01/2020 Created by Sören Thiering (11/20/2020). Email: soeren.thiering@hs-anhalt.de

Scenario 2 exit after day 50 without social distancing Week number (2020/21) Hospitalized (ARDS) Deaths Hospital Workload Hospital Workload compared to 2017 (%) Cases

Days after 01/01/2020 Created by Sören Thiering (11/20/2020). 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 1.5 Hospital Workload compared to 2017 (%) 1500 1.0 Cases (%) 0.5 50 100 150 200 250 300 350 400

Days after 01/01/2020 Created by Sören Thiering (11/20/2020). Email: soeren.thiering@hs-anhalt.de