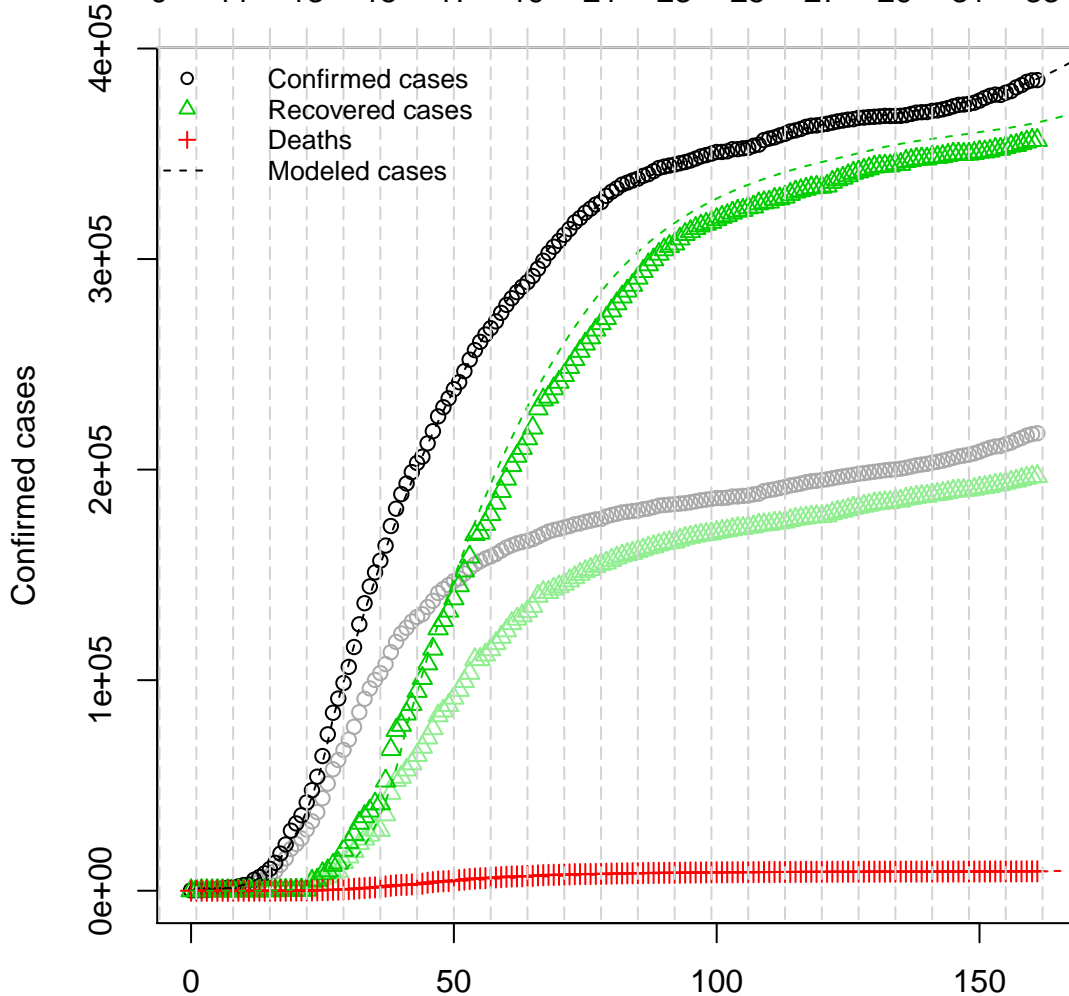


# Situation vs Model COVID-19 in Germany

Week number (2020)

9 11 13 15 17 19 21 23 25 27 29 31 33

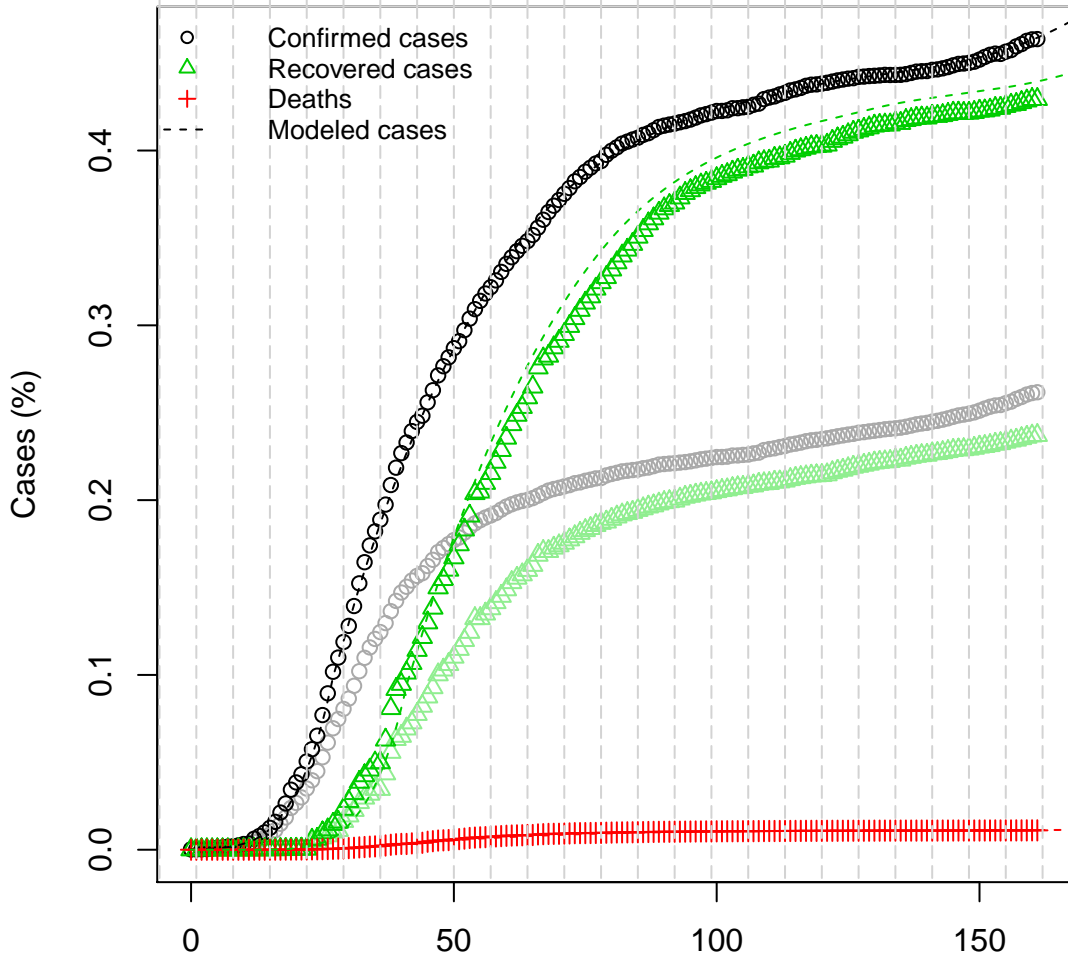


Days after 3/1/20

# Situation vs Model COVID-19 in Germany

Week number (2020)

9 11 13 15 17 19 21 23 25 27 29 31 33

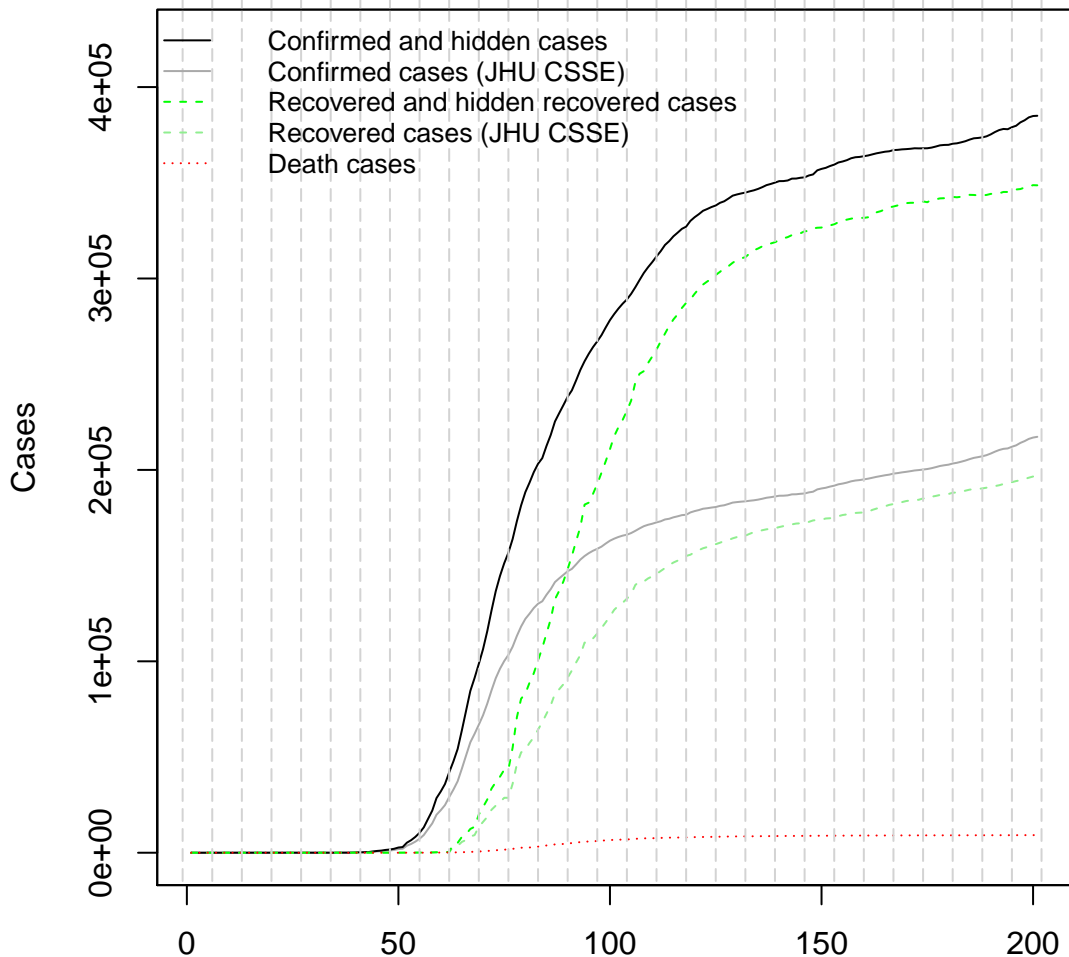


Days after 3/1/20

# Situation COVID-19 in Germany

Week number (2020)

4 6 8 10 13 16 19 22 25 28 31 34

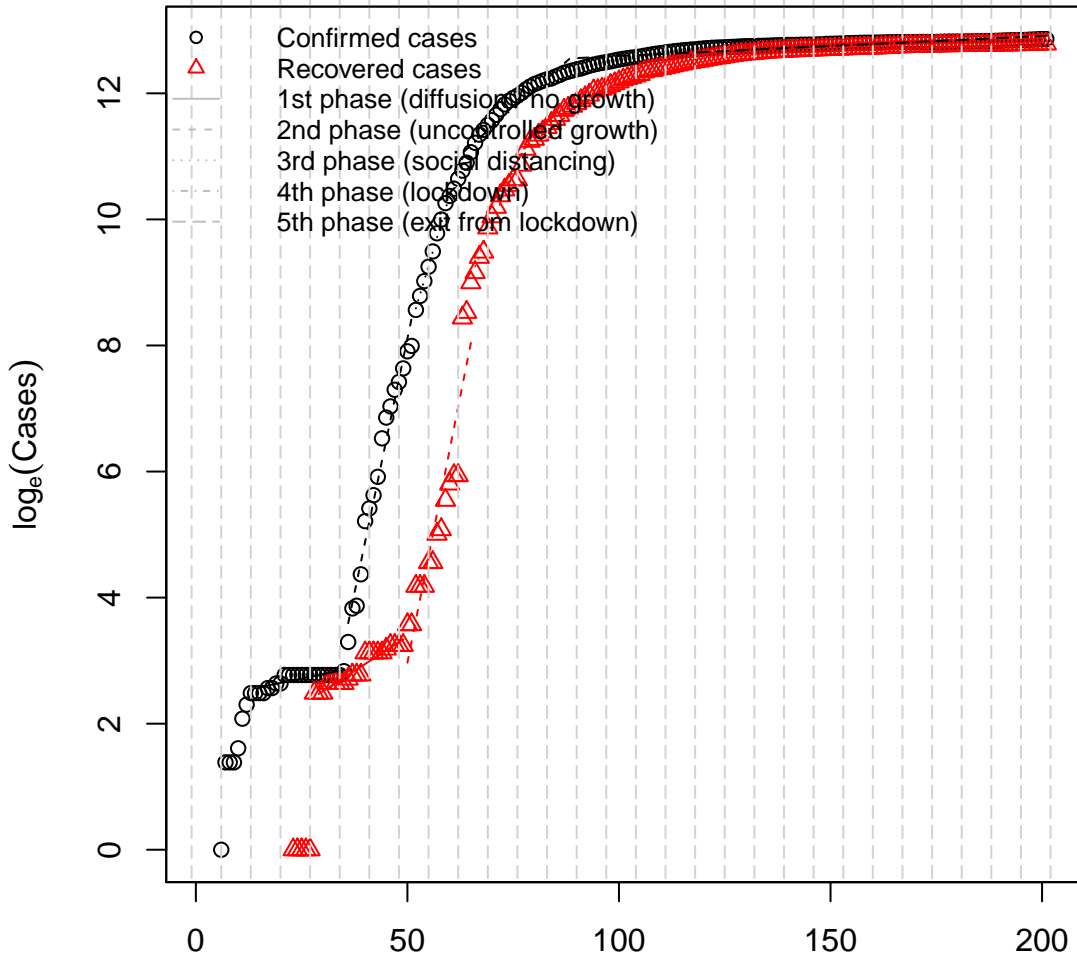


Days after 1/22/20

# Situation COVID-19 in Germany

Week number (2020)

4 6 8 10 13 16 19 22 25 28 31 34

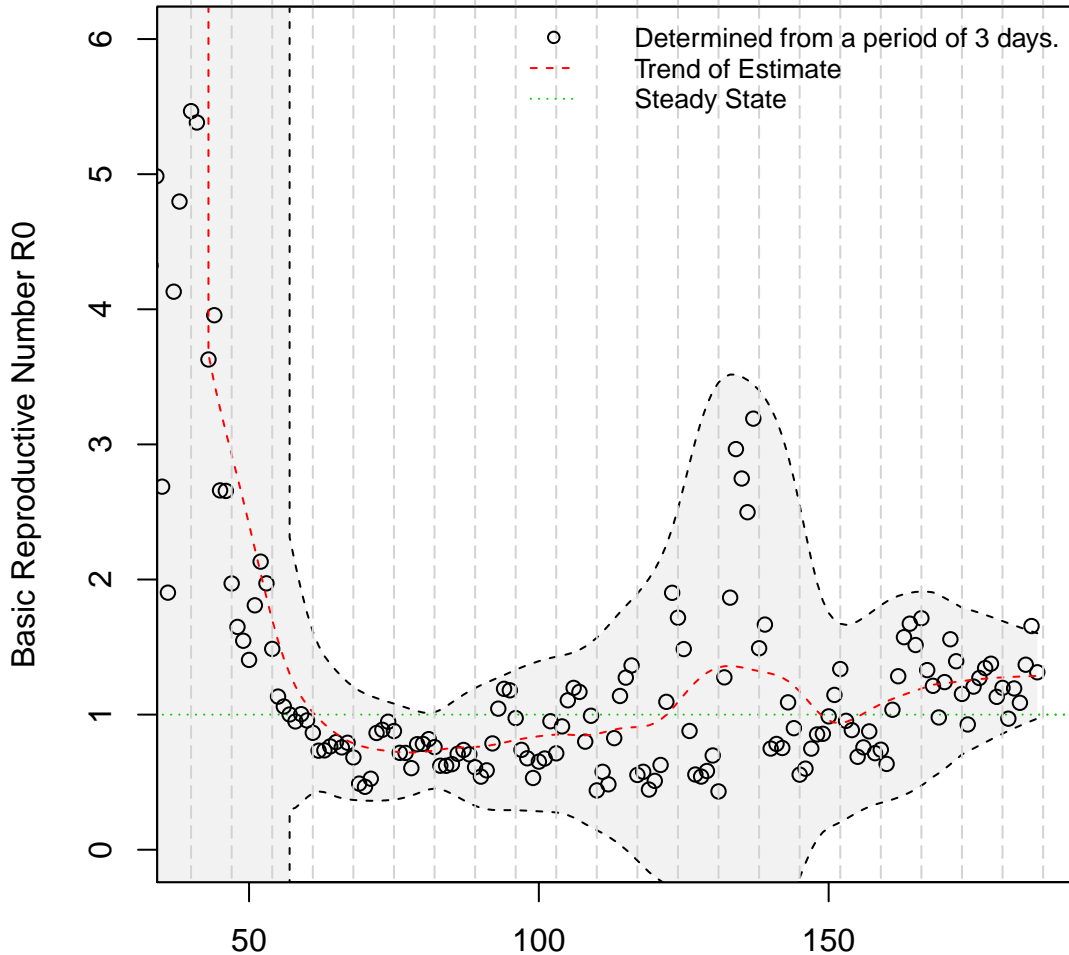


Days after 1/22/20

# Situation COVID-19 in Germany

Week number (2020)

12 14 16 18 20 22 24 26 28 30 32

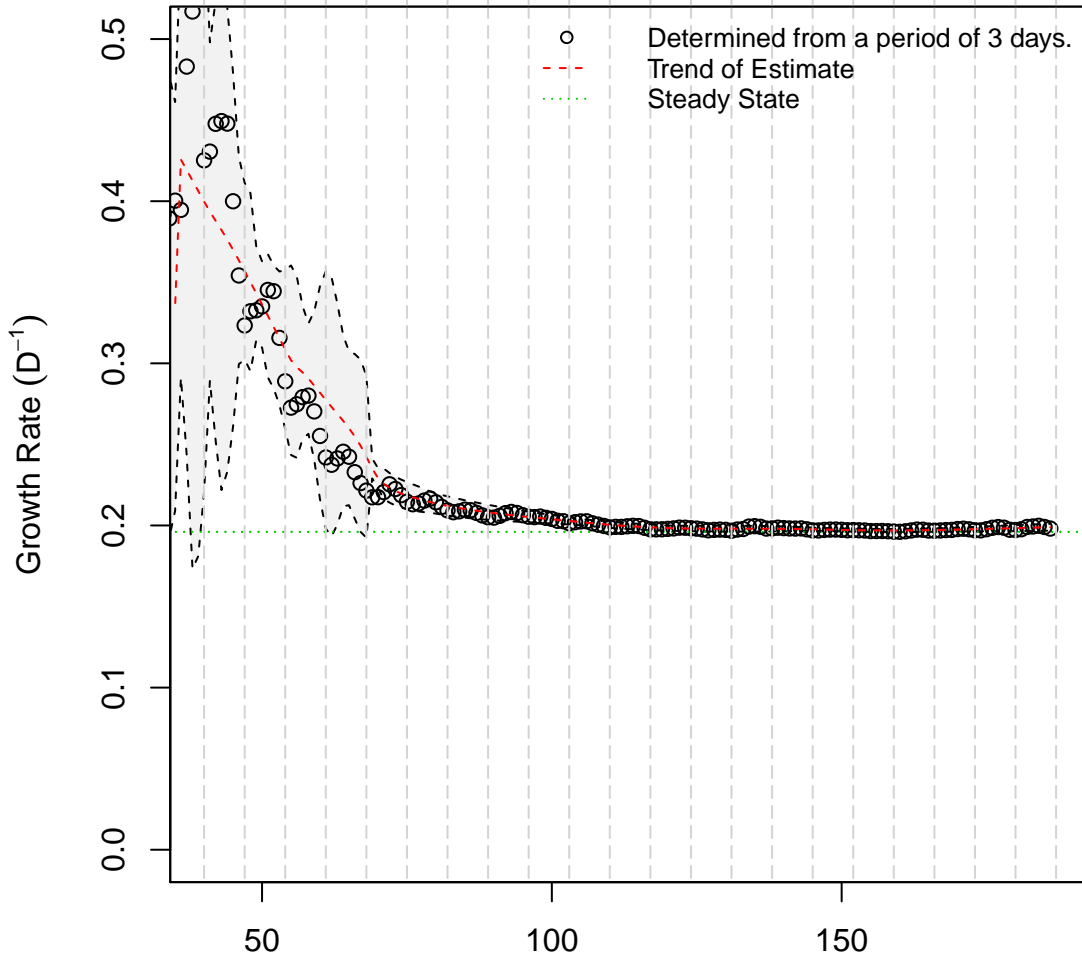


Days after 2/5/20

# Situation COVID-19 in Germany

Week number (2020)

12 14 16 18 20 22 24 26 28 30 32

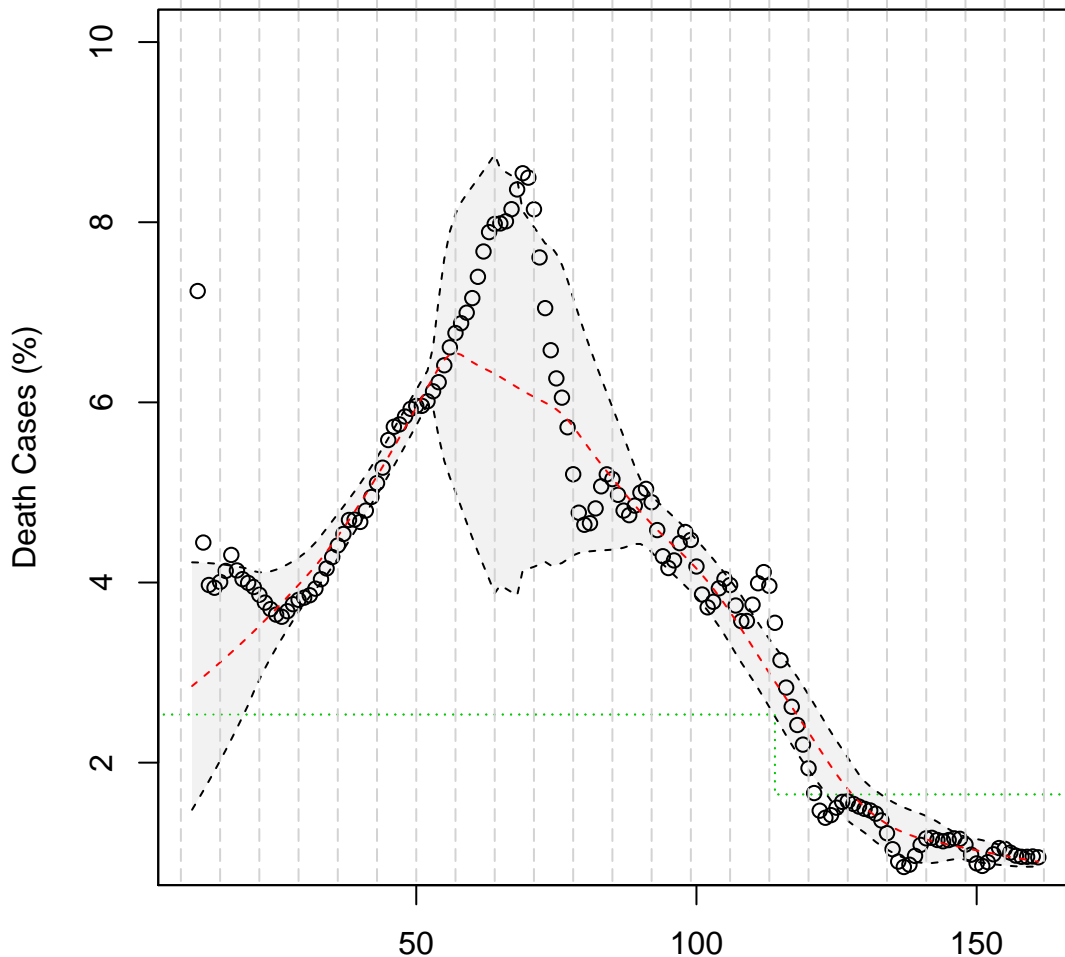


Days after 2/5/20

# Situation COVID-19 in Germany

Week number (2020)

11 13 15 17 19 21 23 25 27 29 31 33

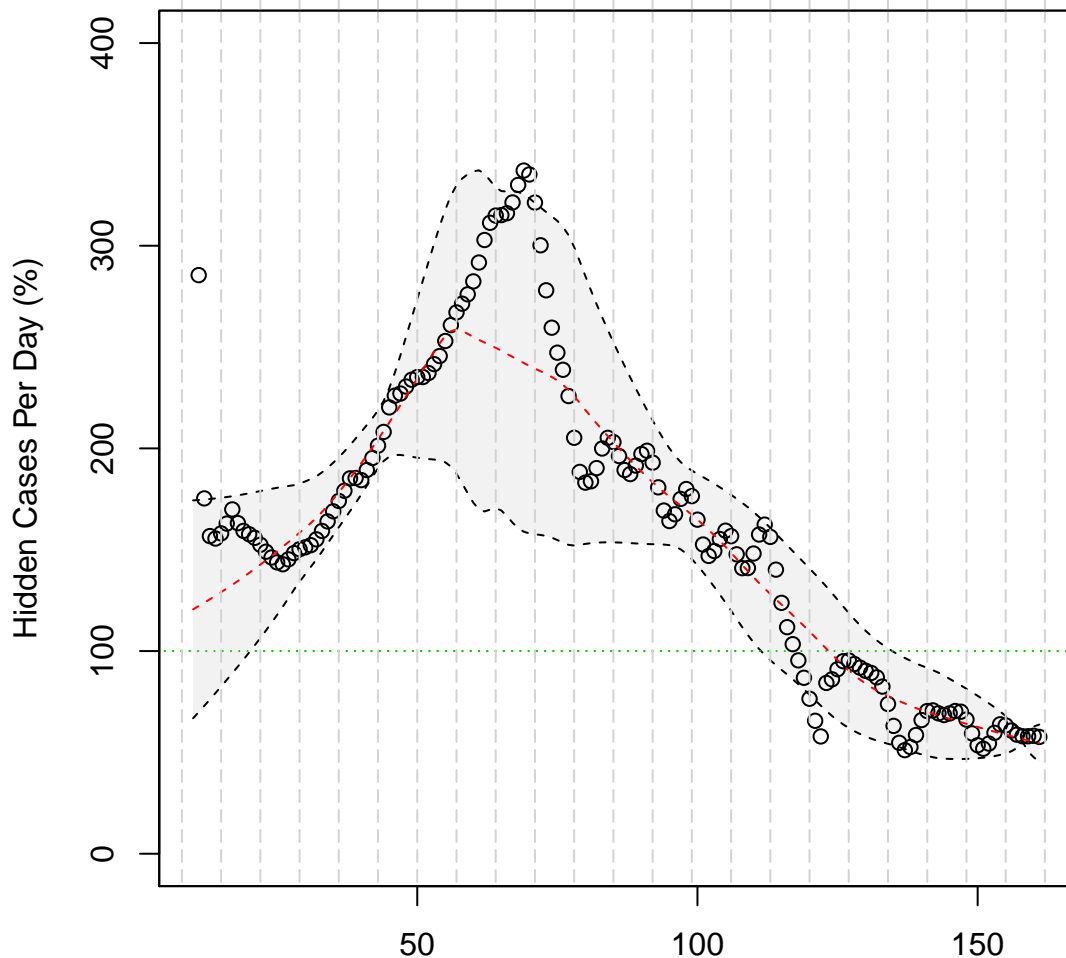


Days after 3/1/20

# Situation COVID-19 in Germany

Week number (2020)

11 13 15 17 19 21 23 25 27 29 31 33



Days after 3/1/20



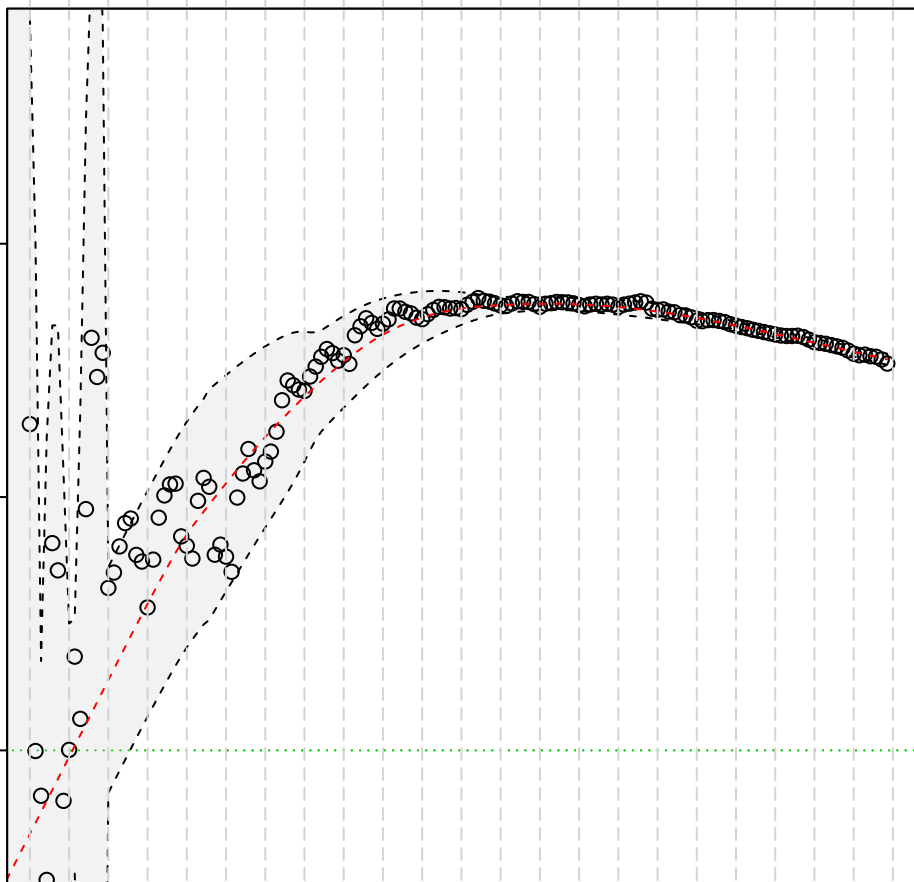
# Situation COVID-19 in Germany

Week number (2020)

11 13 15 17 19 21 23 25 27 29 31 33

Hidden Cases Cumulative (%)

200  
150  
100



50

100

150

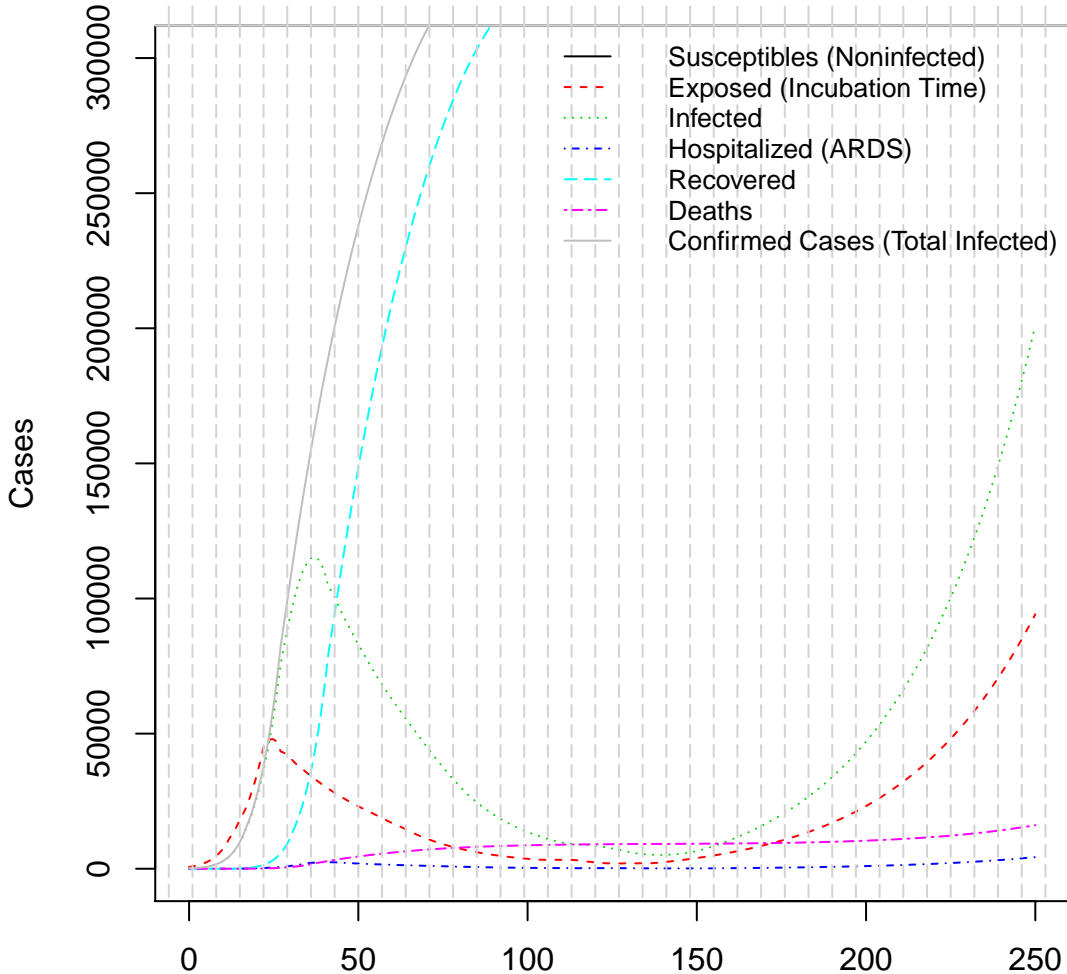
Days after 3/1/20

Created by Sören Thiering (08/10/2020). Email: [soeren.thiering@hs-anhalt.de](mailto:soeren.thiering@hs-anhalt.de)

# Forecast COVID-19 in Germany

Week number (2020)

9 12 15 18 21 24 27 30 33 36 39 42 45

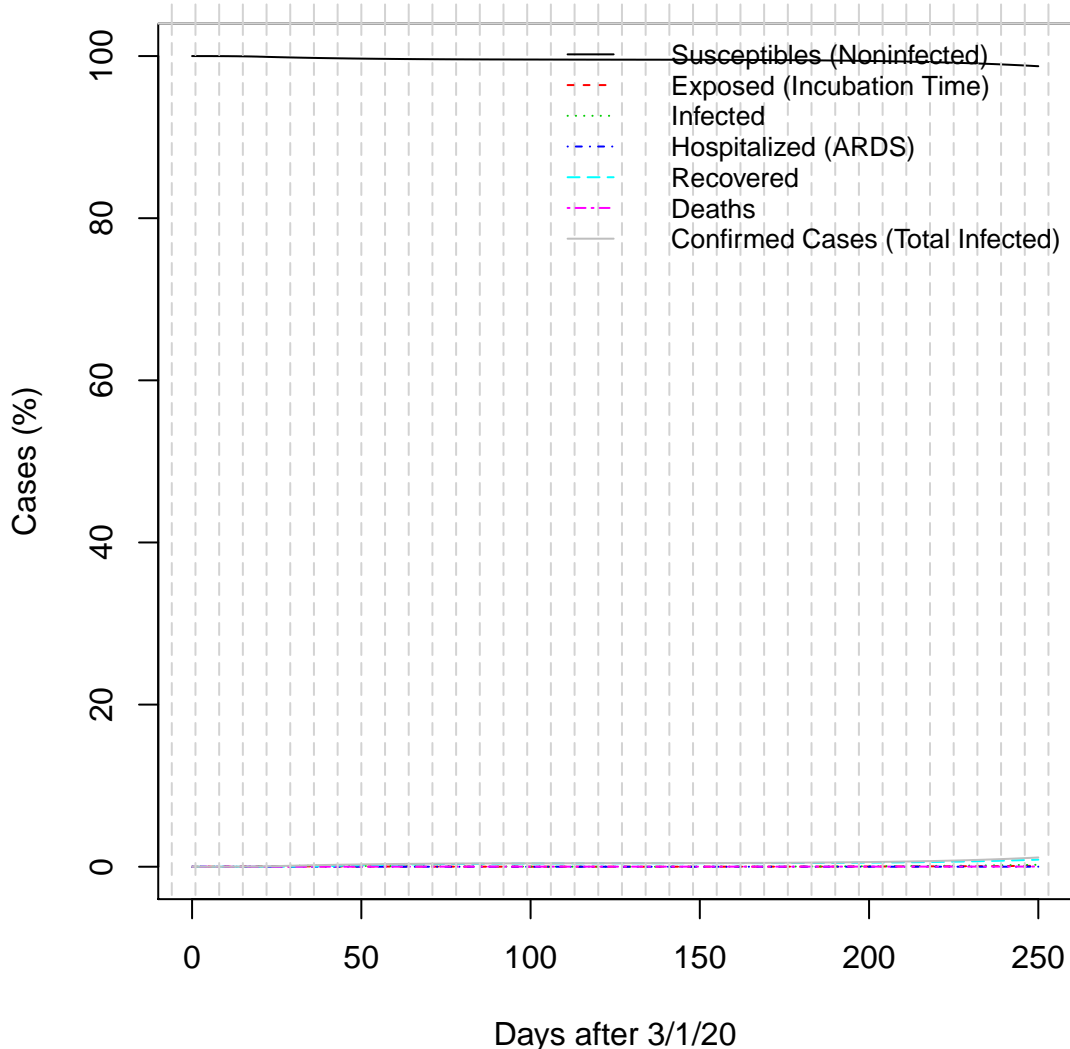


Days after 3/1/20

# Forecast COVID-19 in Germany

Week number (2020)

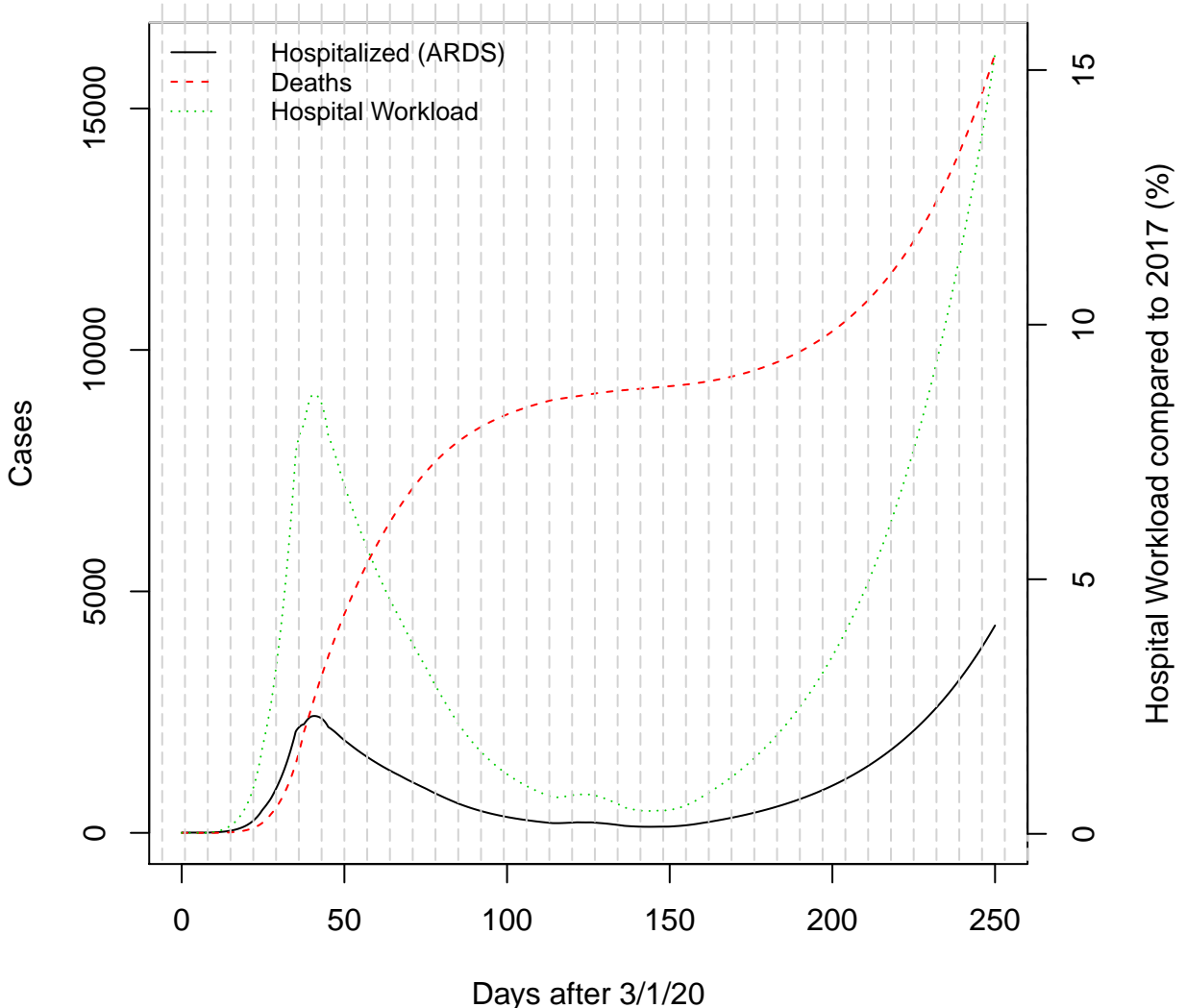
9 12 15 18 21 24 27 30 33 36 39 42 45



# Forecast COVID-19 in Germany

Week number (2020)

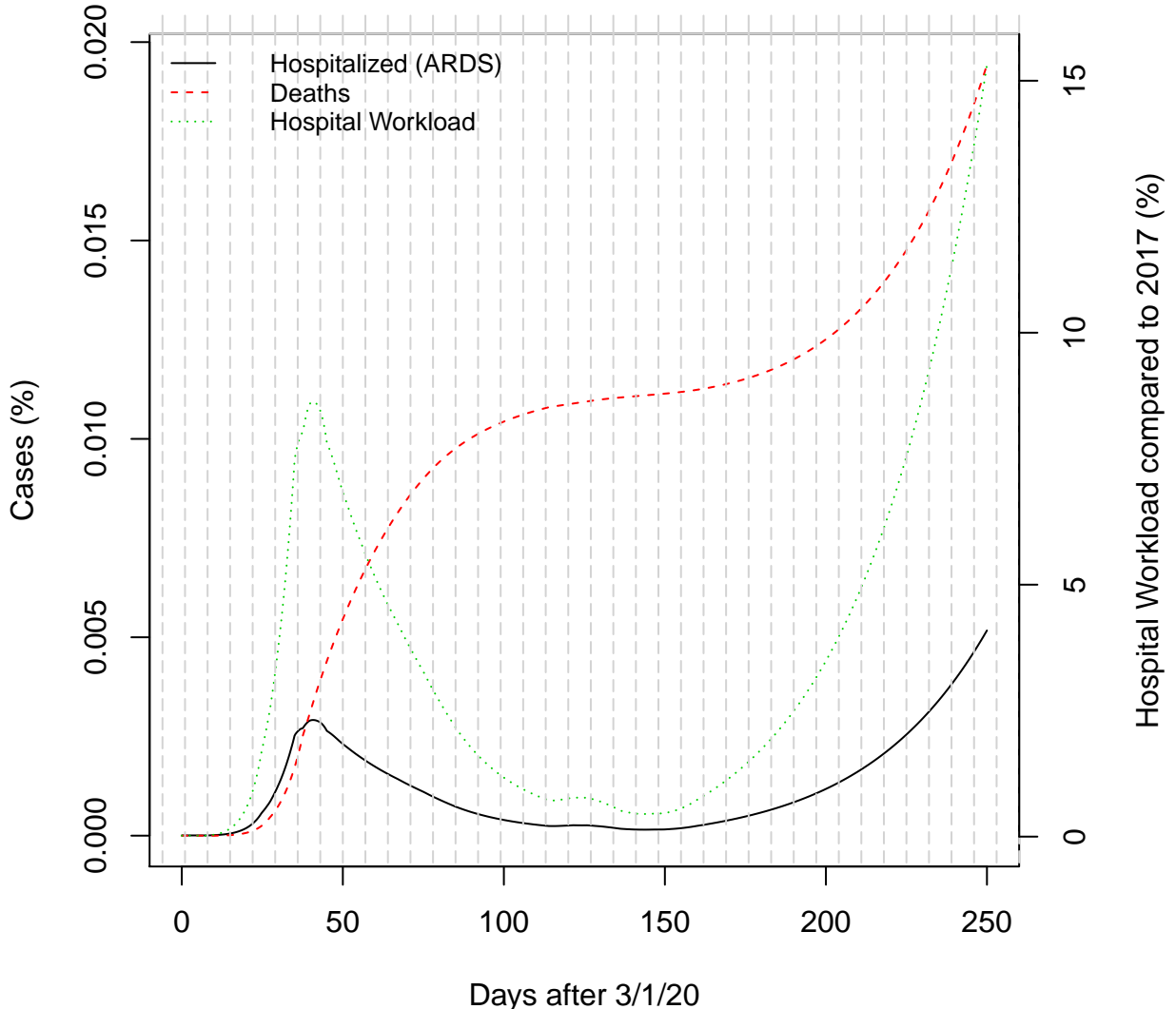
9 12 15 18 21 24 27 30 33 36 39 42 45



# Forecast COVID-19 in Germany

Week number (2020)

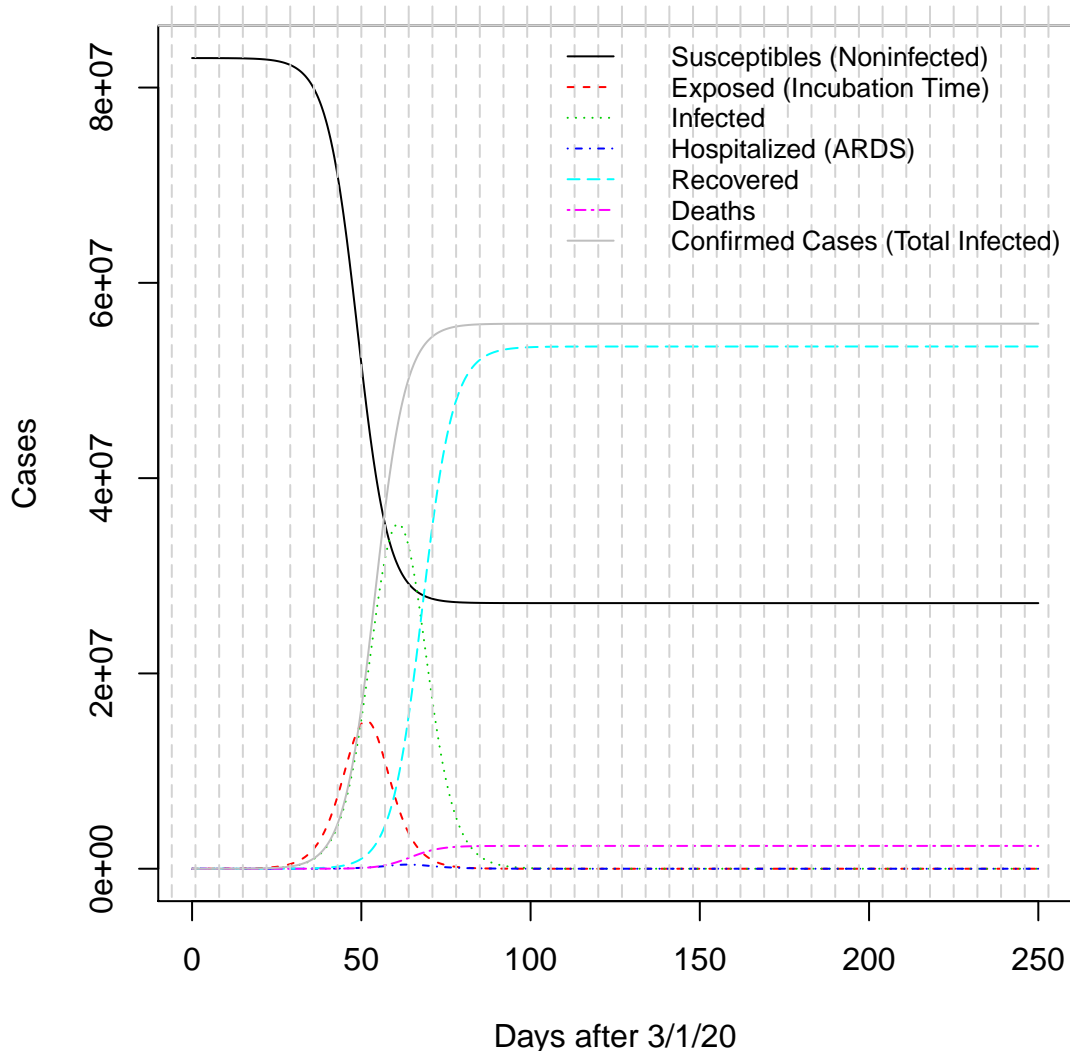
9 12 15 18 21 24 27 30 33 36 39 42 45



# Scenario 1 no social distancing and no lockdown

Week number (2020)

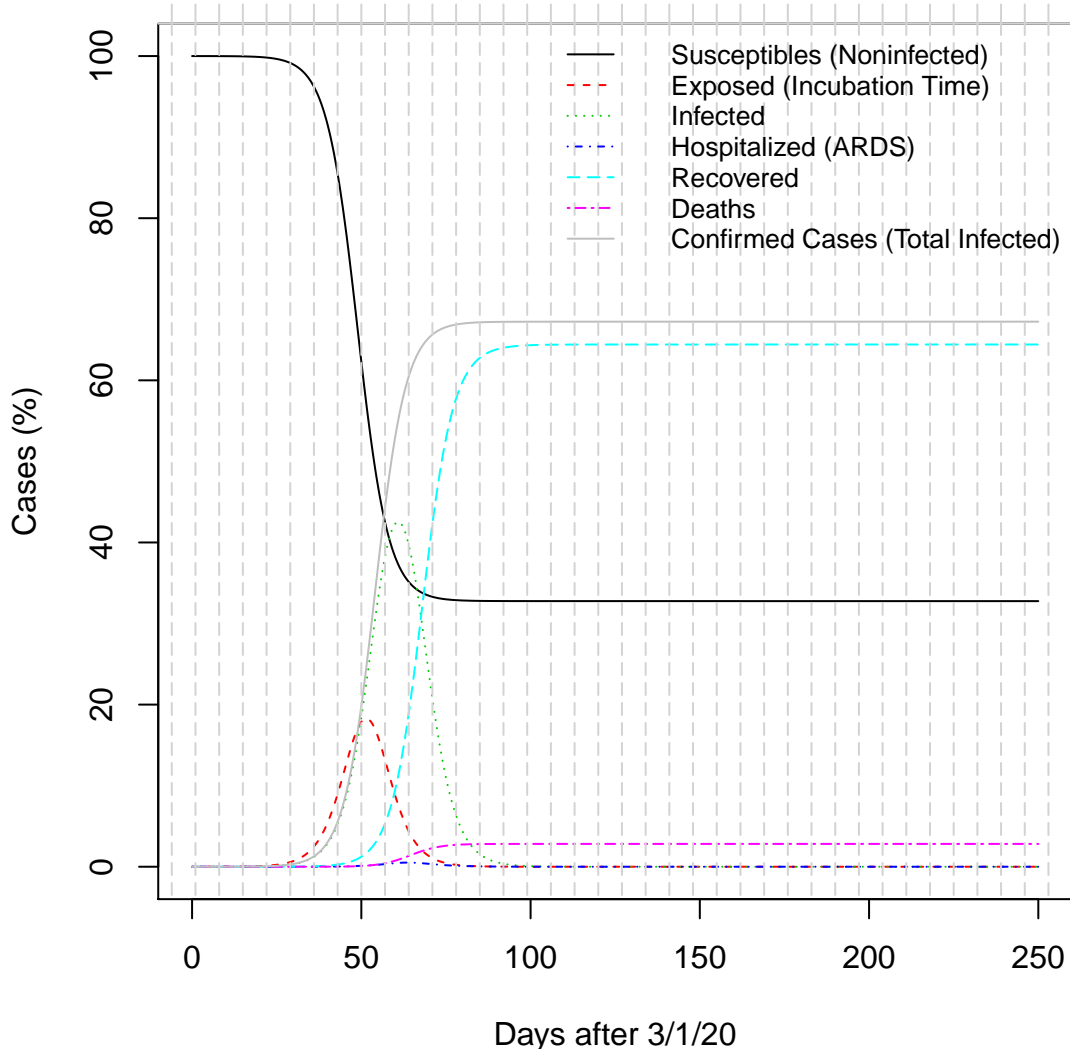
9 12 15 18 21 24 27 30 33 36 39 42 45



## Scenario 1 no social distancing / no lockdown

Week number (2020)

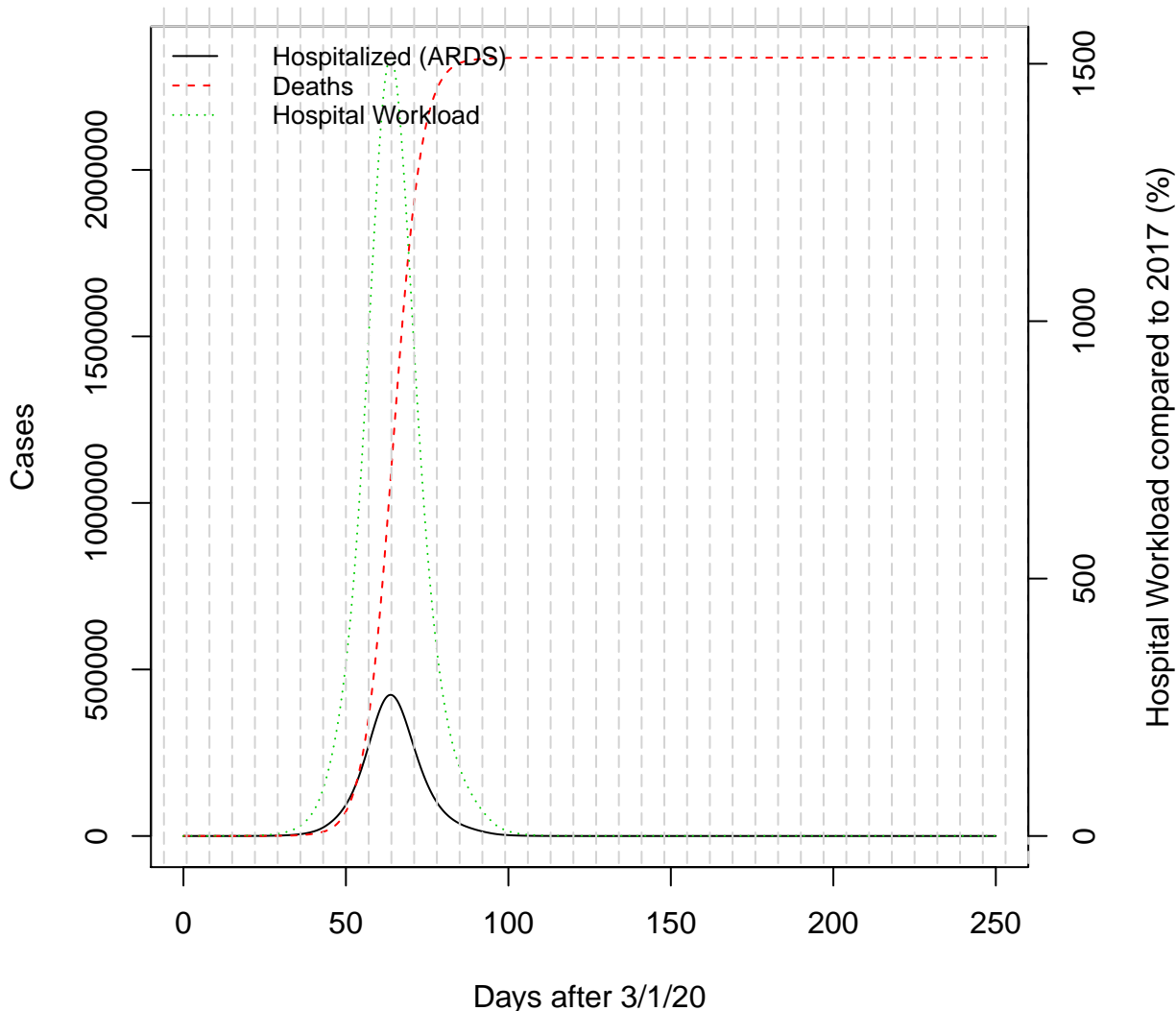
9 12 15 18 21 24 27 30 33 36 39 42 45



# Scenario 1 no social distancing and no lockdown

Week number (2020)

9 12 15 18 21 24 27 30 33 36 39 42 45

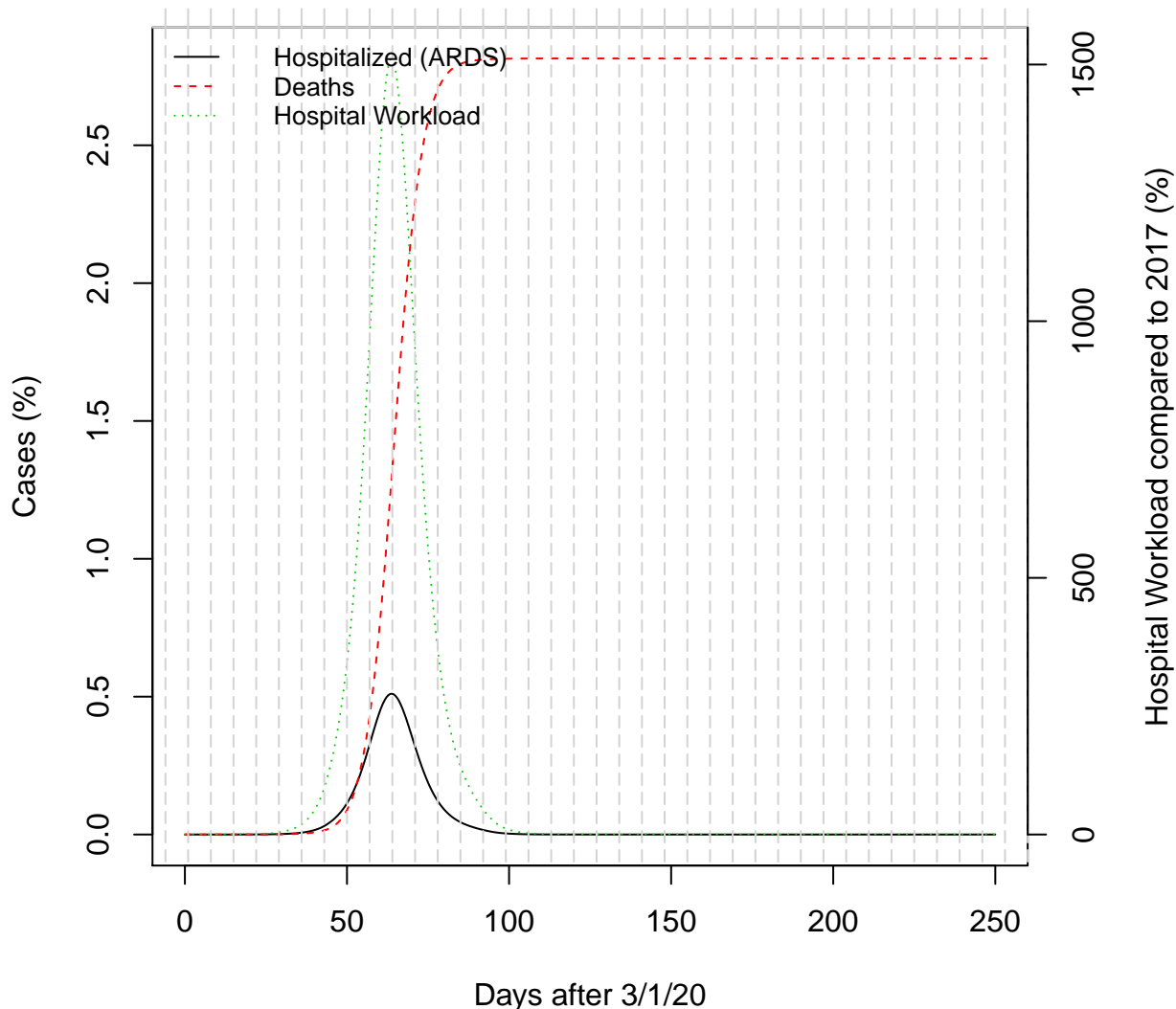




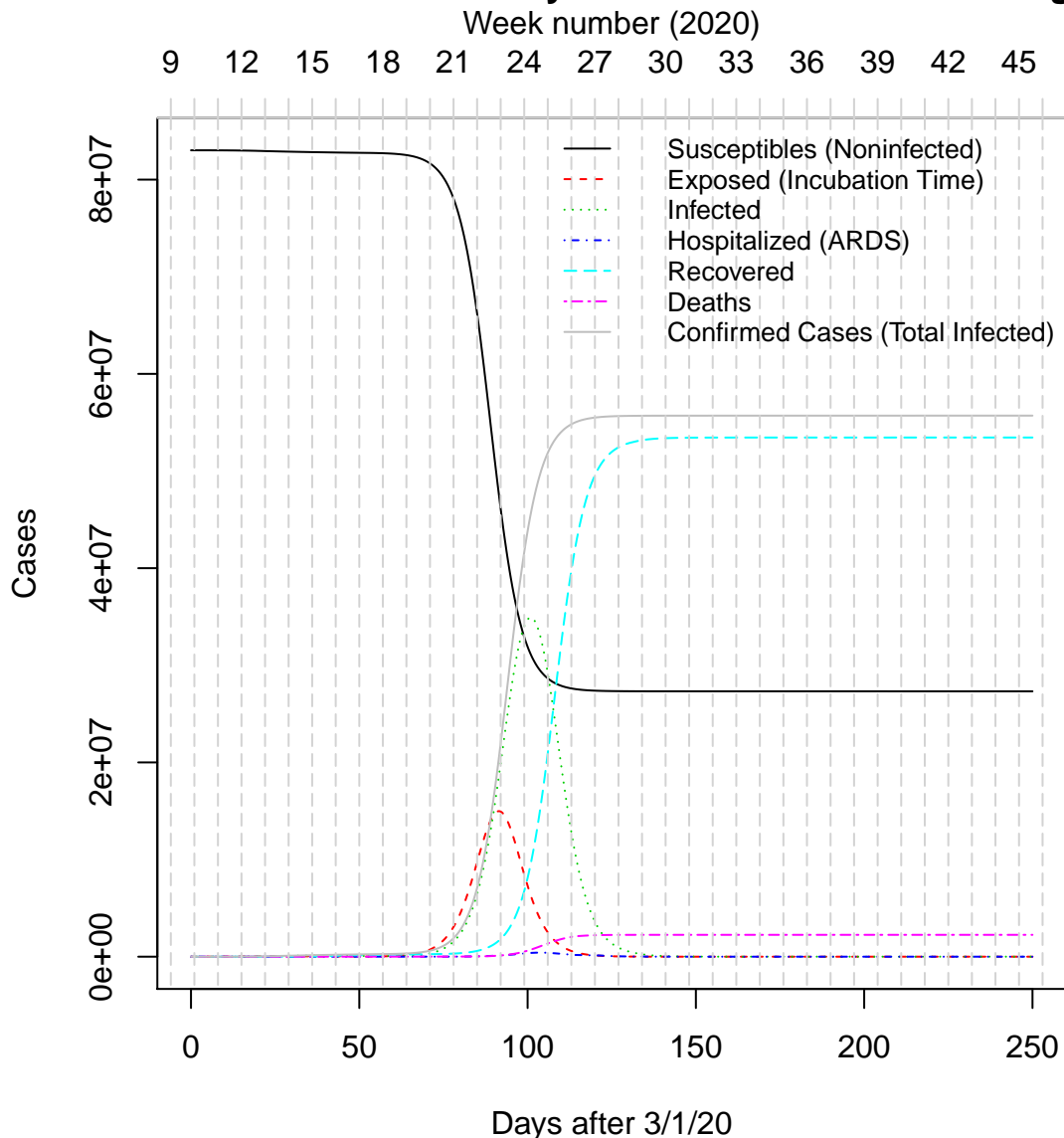
# Scenario 1 no social distancing and no lockdown

Week number (2020)

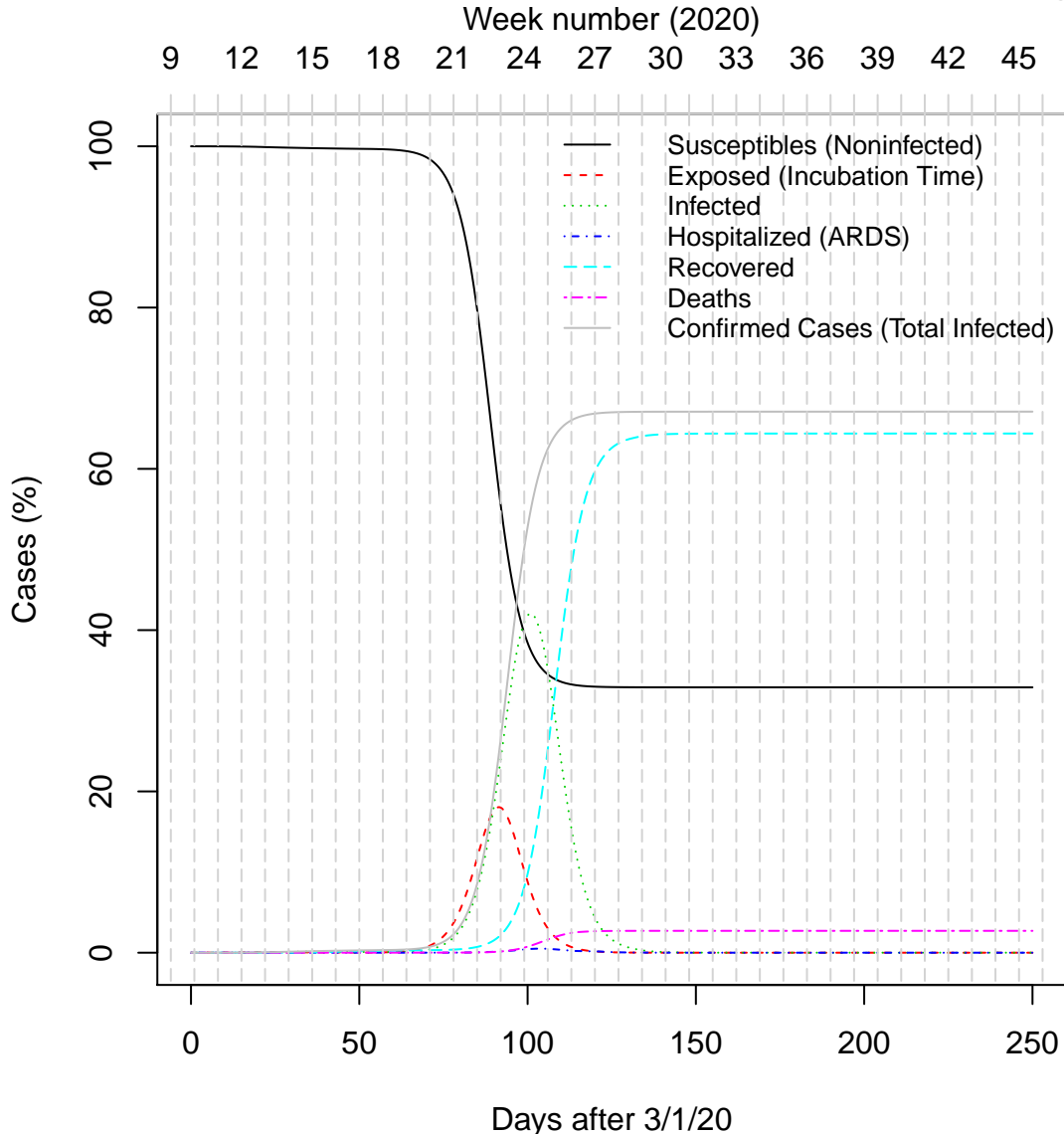
9 12 15 18 21 24 27 30 33 36 39 42 45



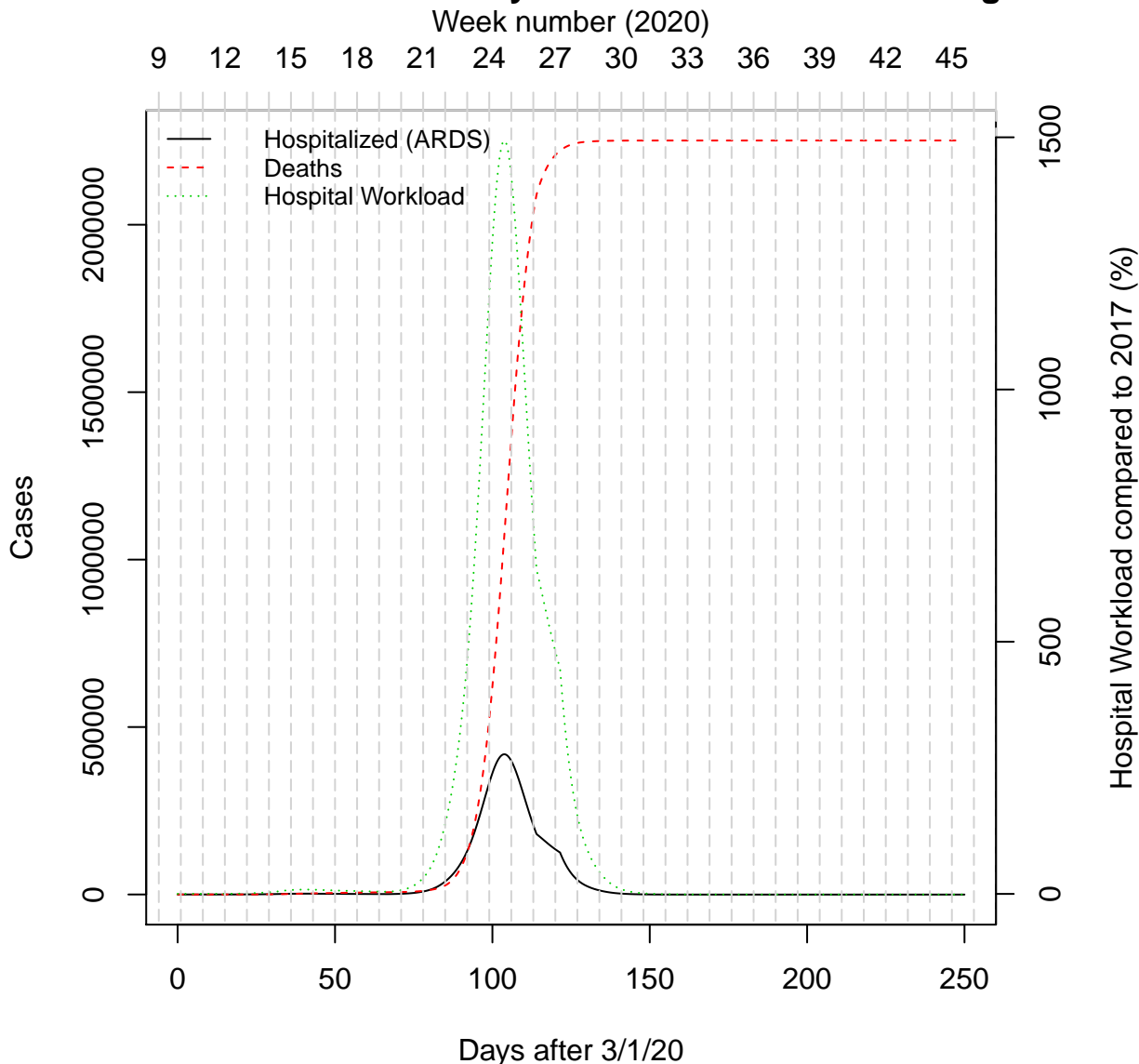
## Scenario 2 exit after day 50 without social distancing



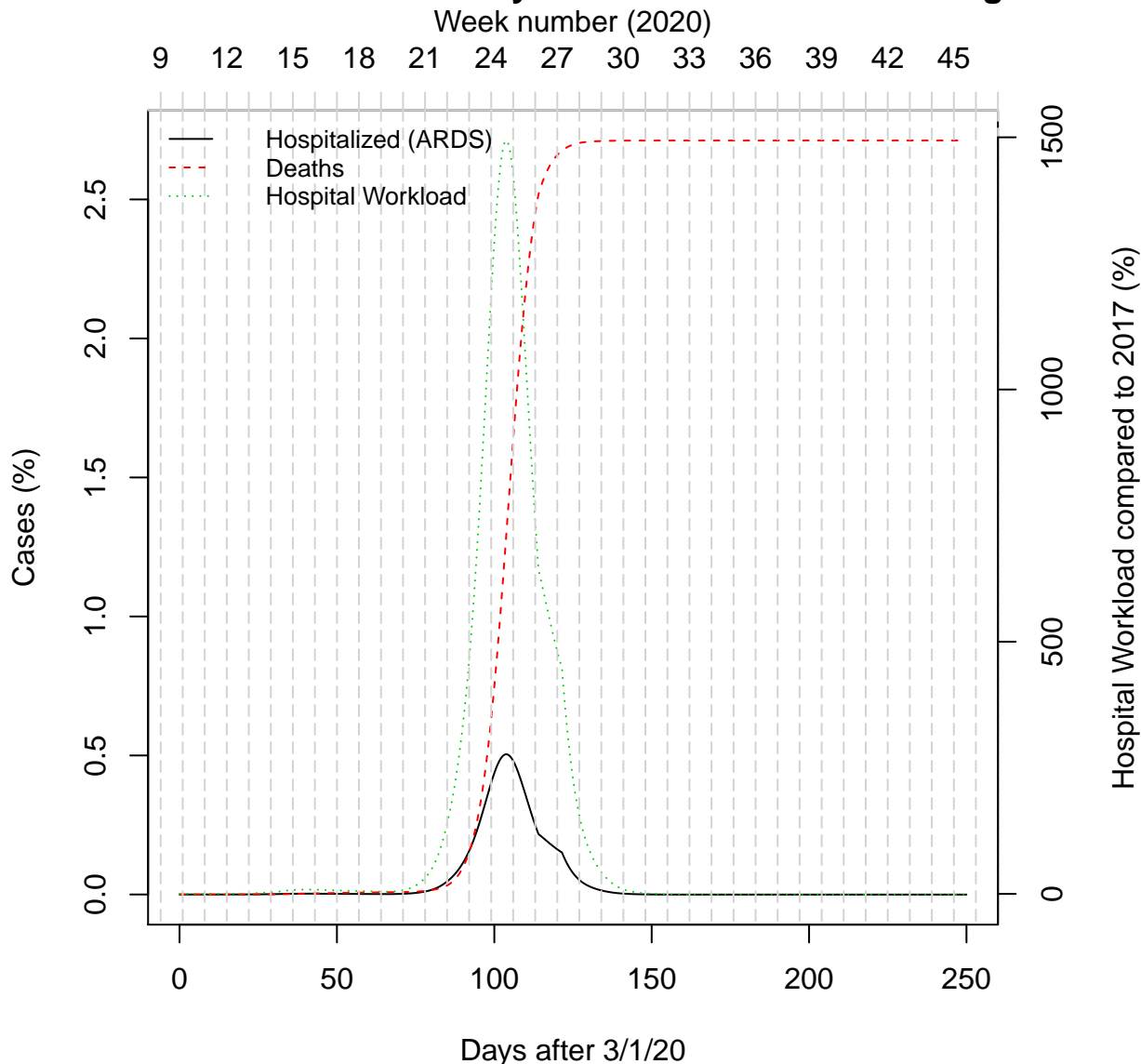
## Scenario 2 exit after day 50 without social distancing



## Scenario 2 exit after day 50 without social distancing



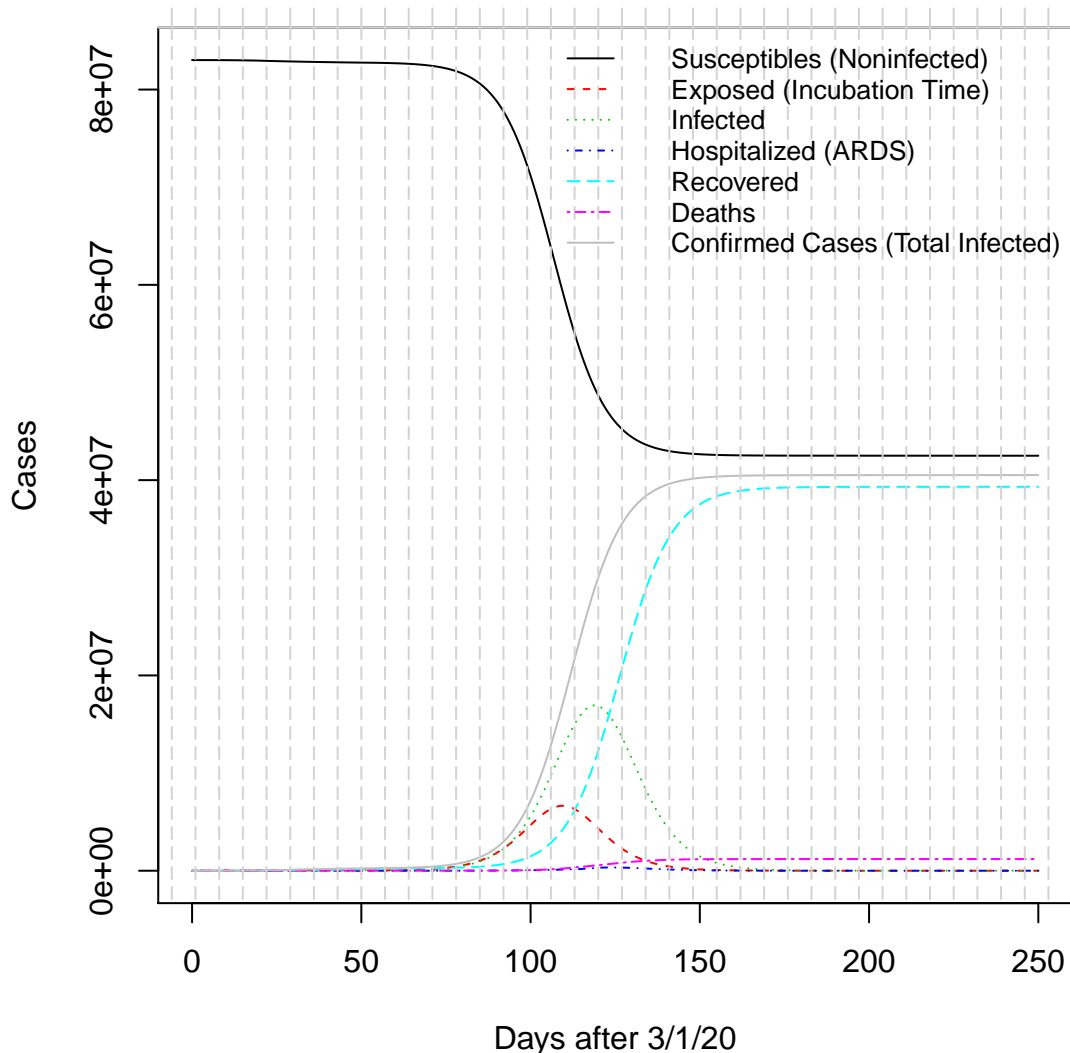
## Scenario 2 exit after day 50 without social distancing



# Scenario 3 exit after day 50 with social distancing

Week number (2020)

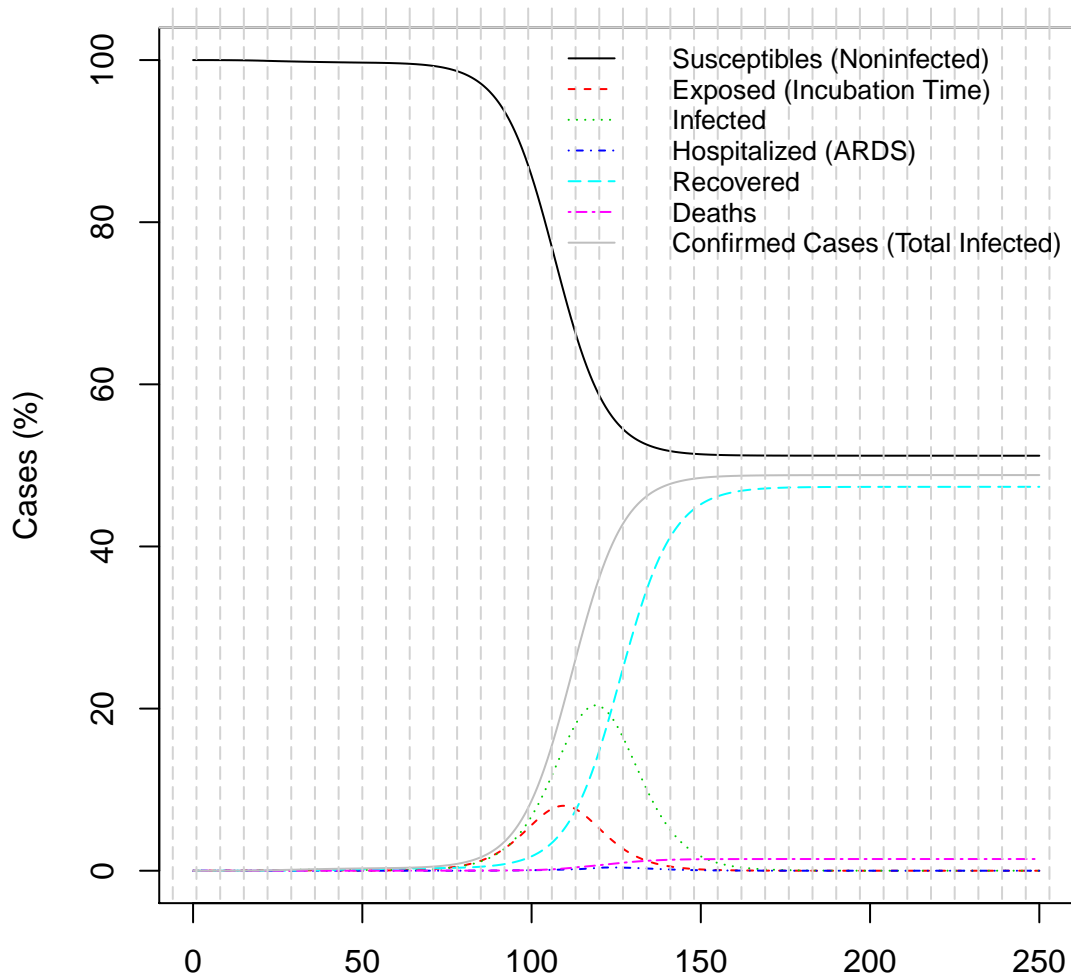
9 12 15 18 21 24 27 30 33 36 39 42 45



# Scenario 3 exit after day 50 with social distancing

Week number (2020)

9 12 15 18 21 24 27 30 33 36 39 42 45

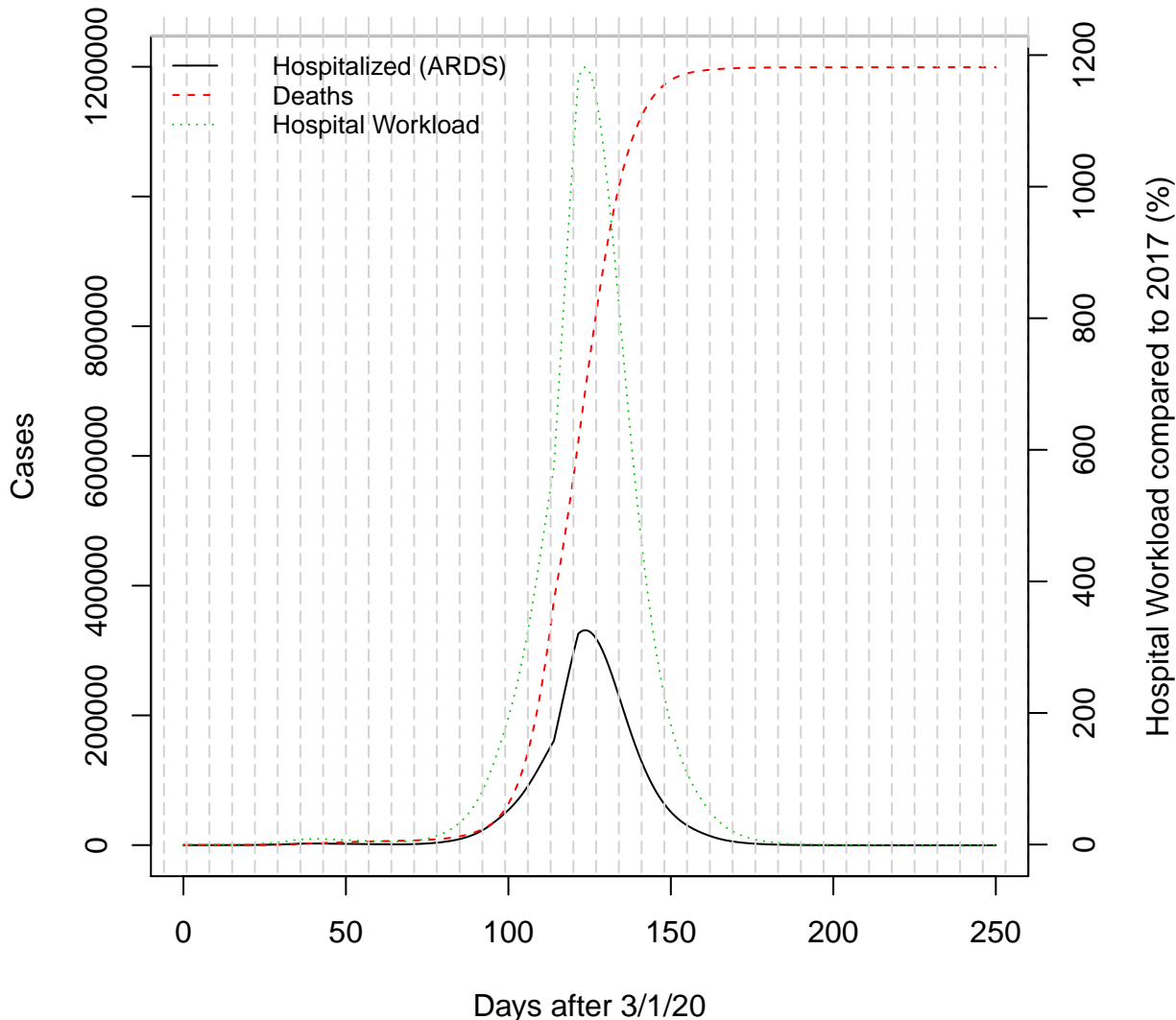


Days after 3/1/20

# Scenario 3 exit after day 50 with social distancing

Week number (2020)

9 12 15 18 21 24 27 30 33 36 39 42 45

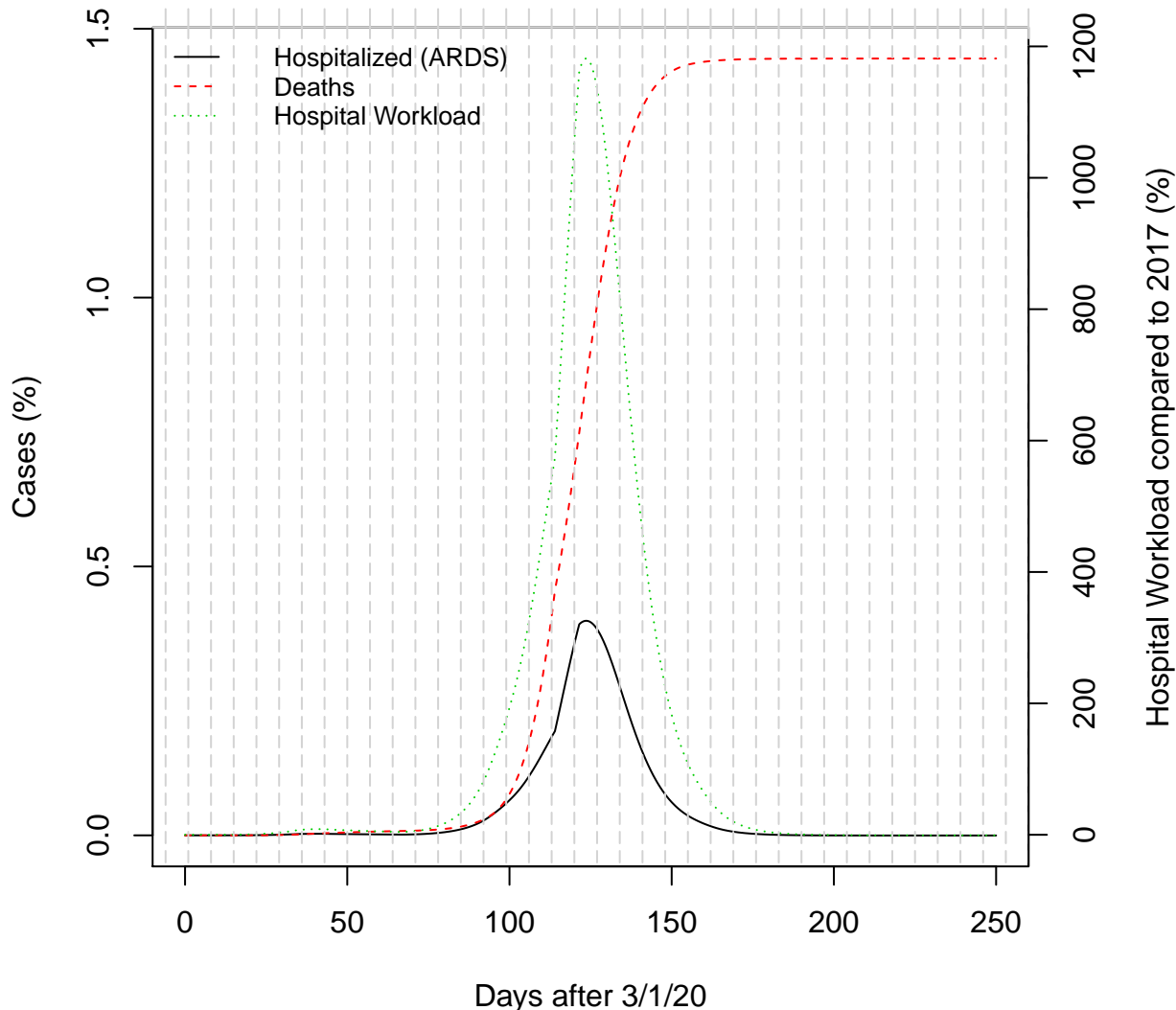




# Scenario 3 exit after day 50 with social distancing

Week number (2020)

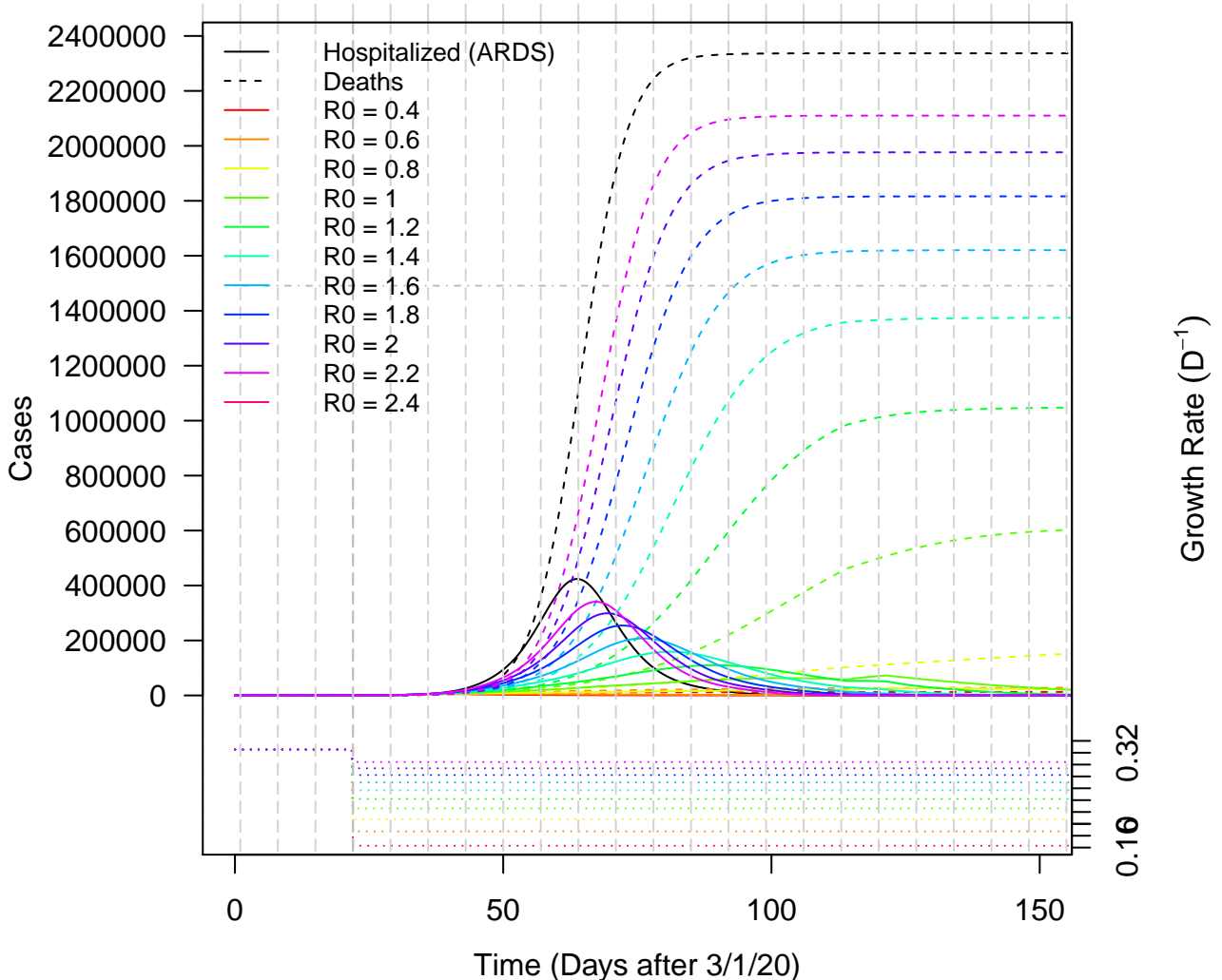
9 12 15 18 21 24 27 30 33 36 39 42 45



# Forecast COVID-19 in Germany

Week number (2020)

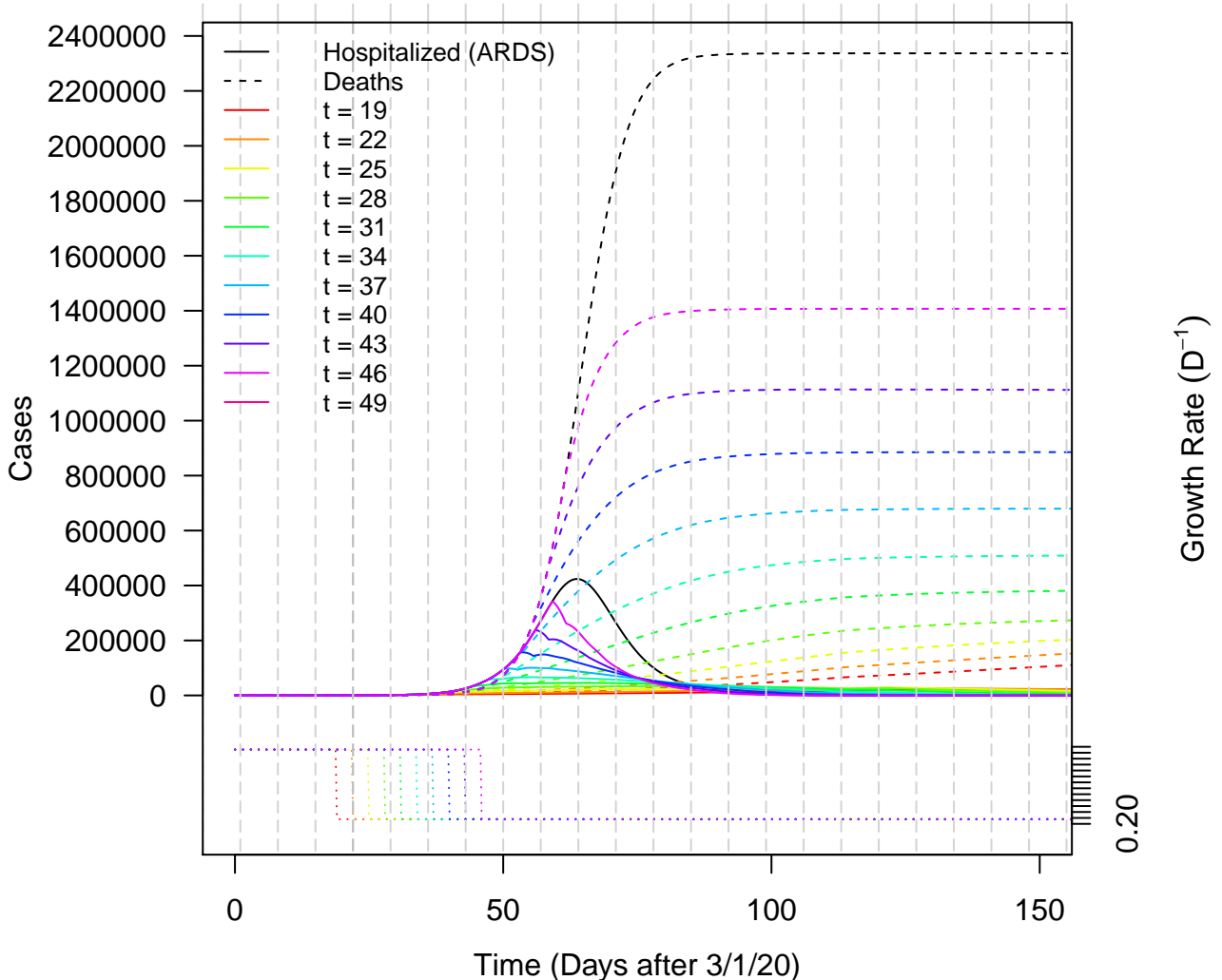
9 11 13 15 17 19 21 23 25 27 29 31



# Forecast COVID-19 in Germany

Week number (2020)

9 11 13 15 17 19 21 23 25 27 29 31



# Forecast COVID-19 in Germany

Week number (2020)

9 11 13 15 17 19 21 23 25 27 29 31

