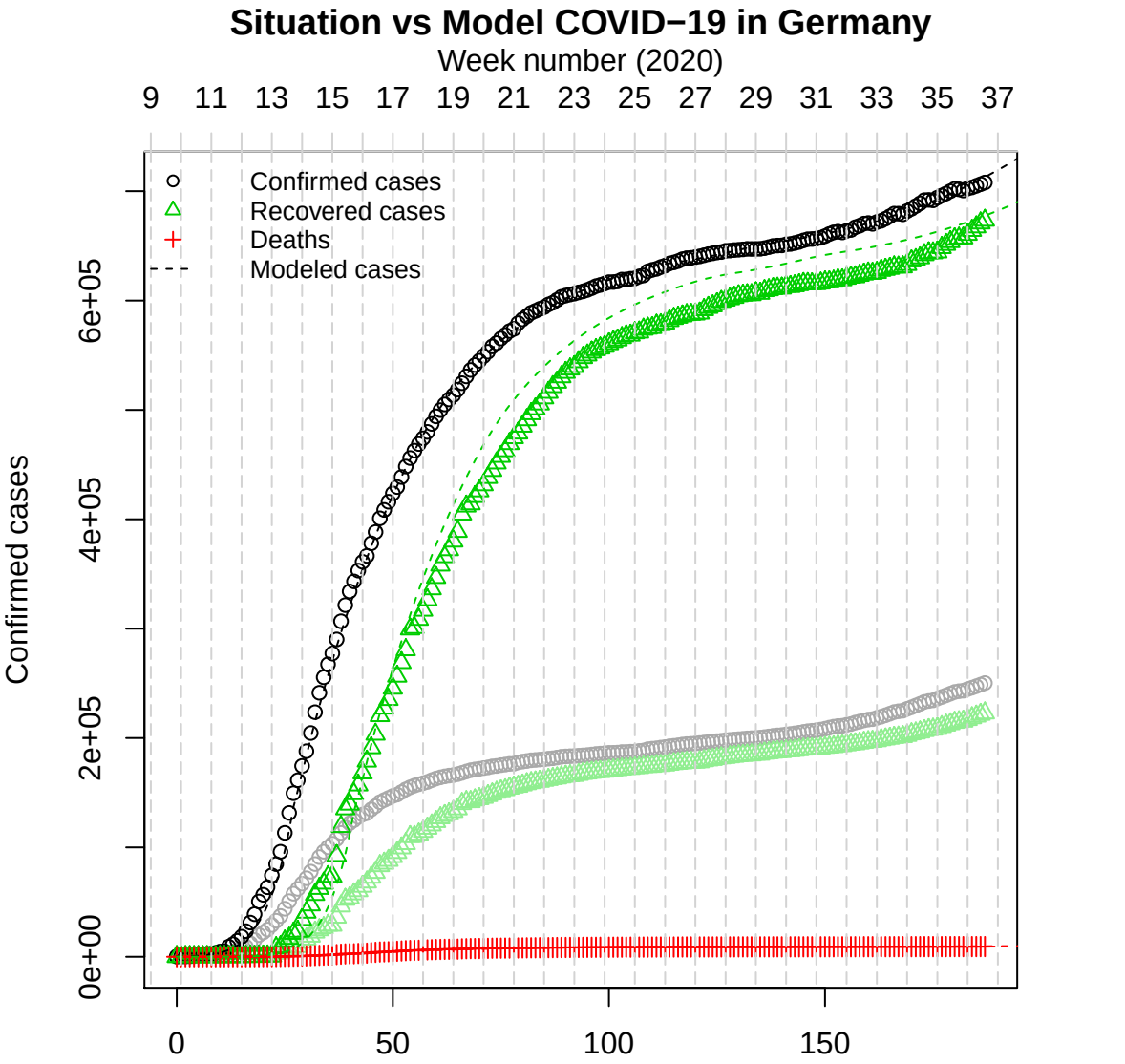

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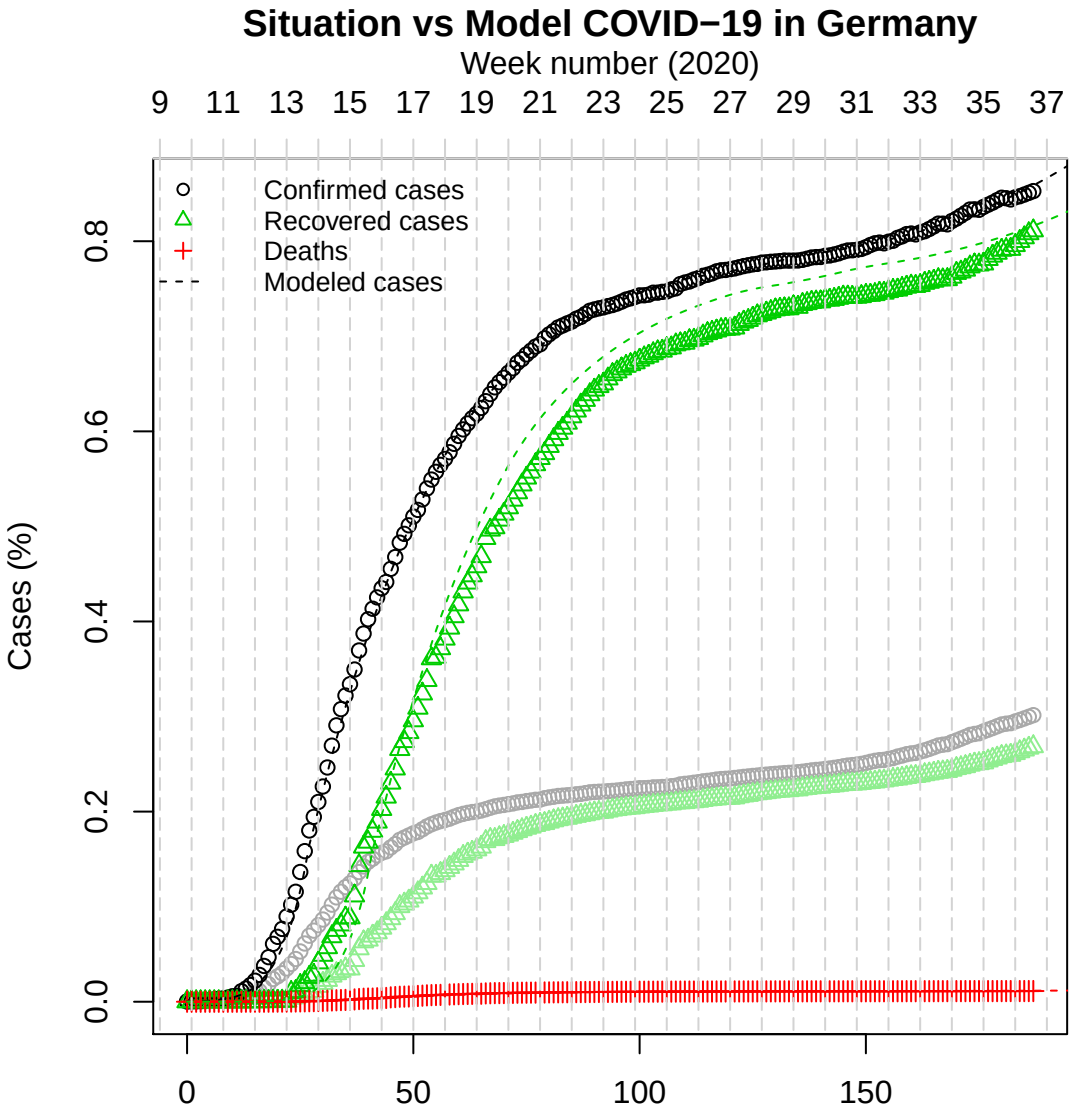

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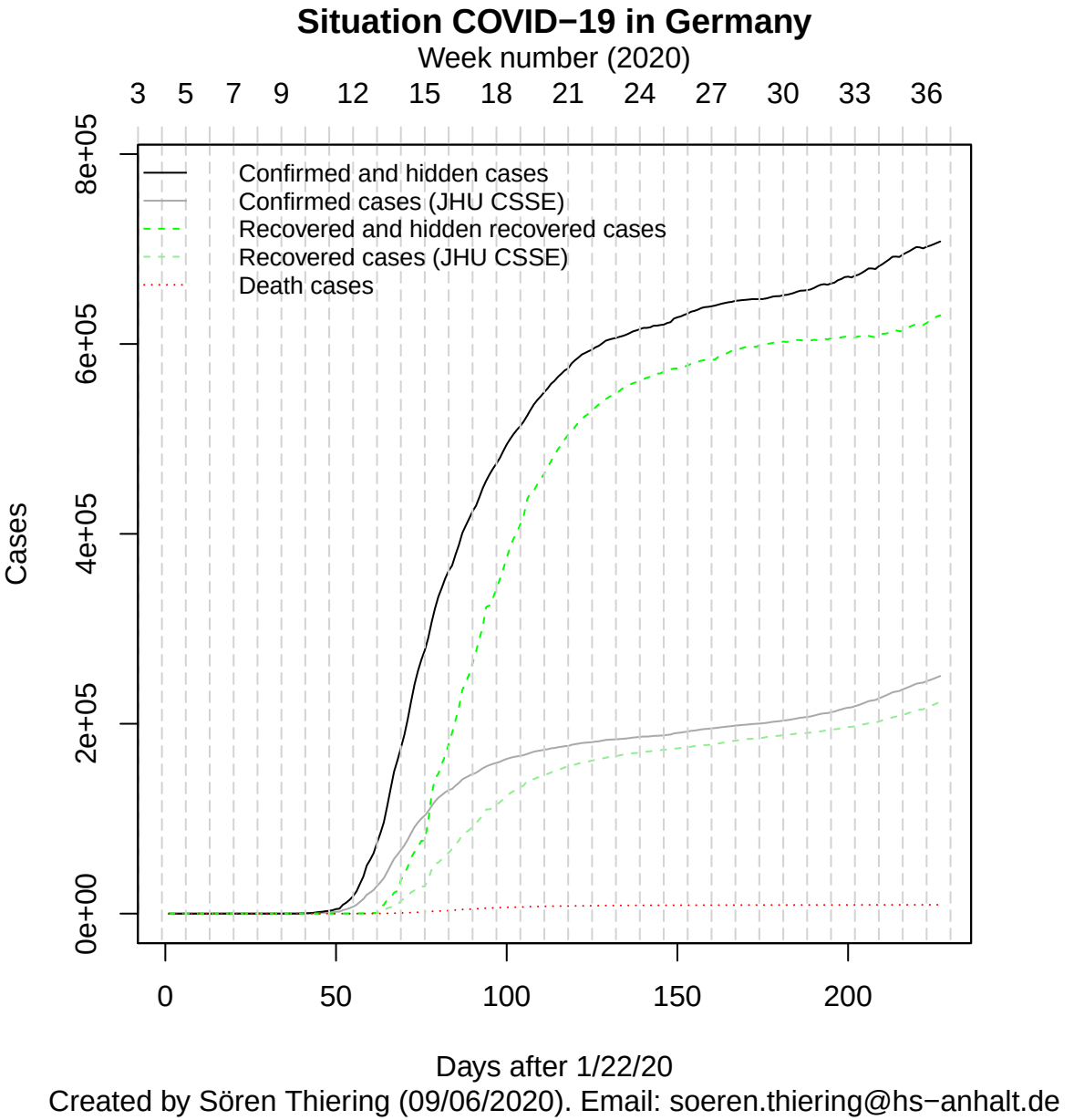
Situation COVID−19 in Germany
Week number (2020)
3
5
7
9
12
15
18
21
24
27
30
33
36
Confirmed and hidden cases
Confirmed cases (JHU CSSE)
Recovered and hidden recovered cases
Recovered cases (JHU CSSE)
Death cases
Cases
0e+00
2e+05
4e+05
6e+05
8e+05
0
50
100
150
200
Days after 1/22/20
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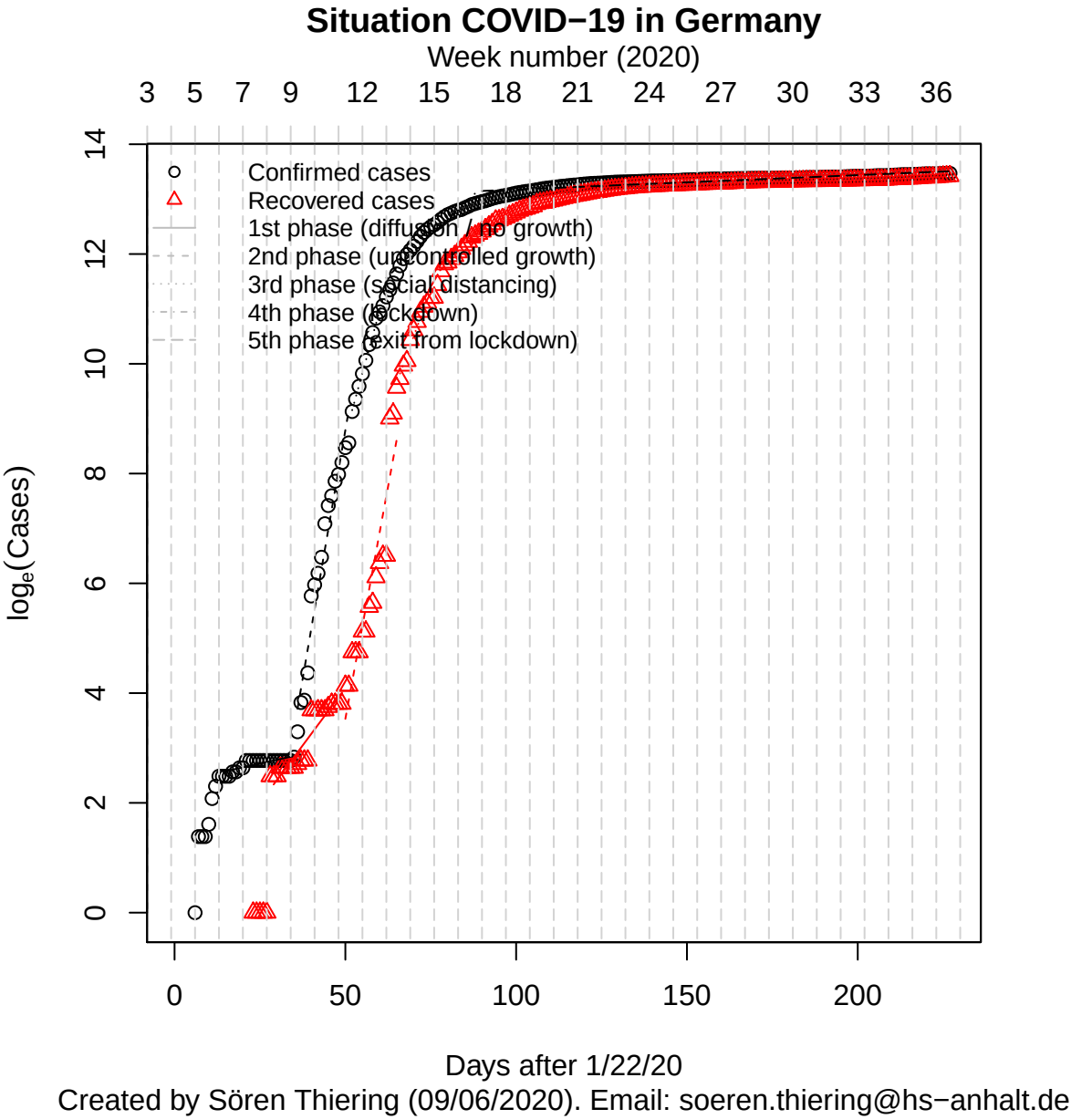
Situation COVID−19 in Germany
Week number (2020)
3
5
7
9
12
15
18
21
24
27
30
33
36
Confirmed cases
Recovered cases
1st phase (diffusion / no growth)
2nd phase (uncontrolled growth)
3rd phase (social distancing)
4th phase (lockdown)
5th phase (exit from lockdown)
log_e(Cases)
0
2
4
6
8
10
12
14
0
50
100
150
200
Days after 1/22/20
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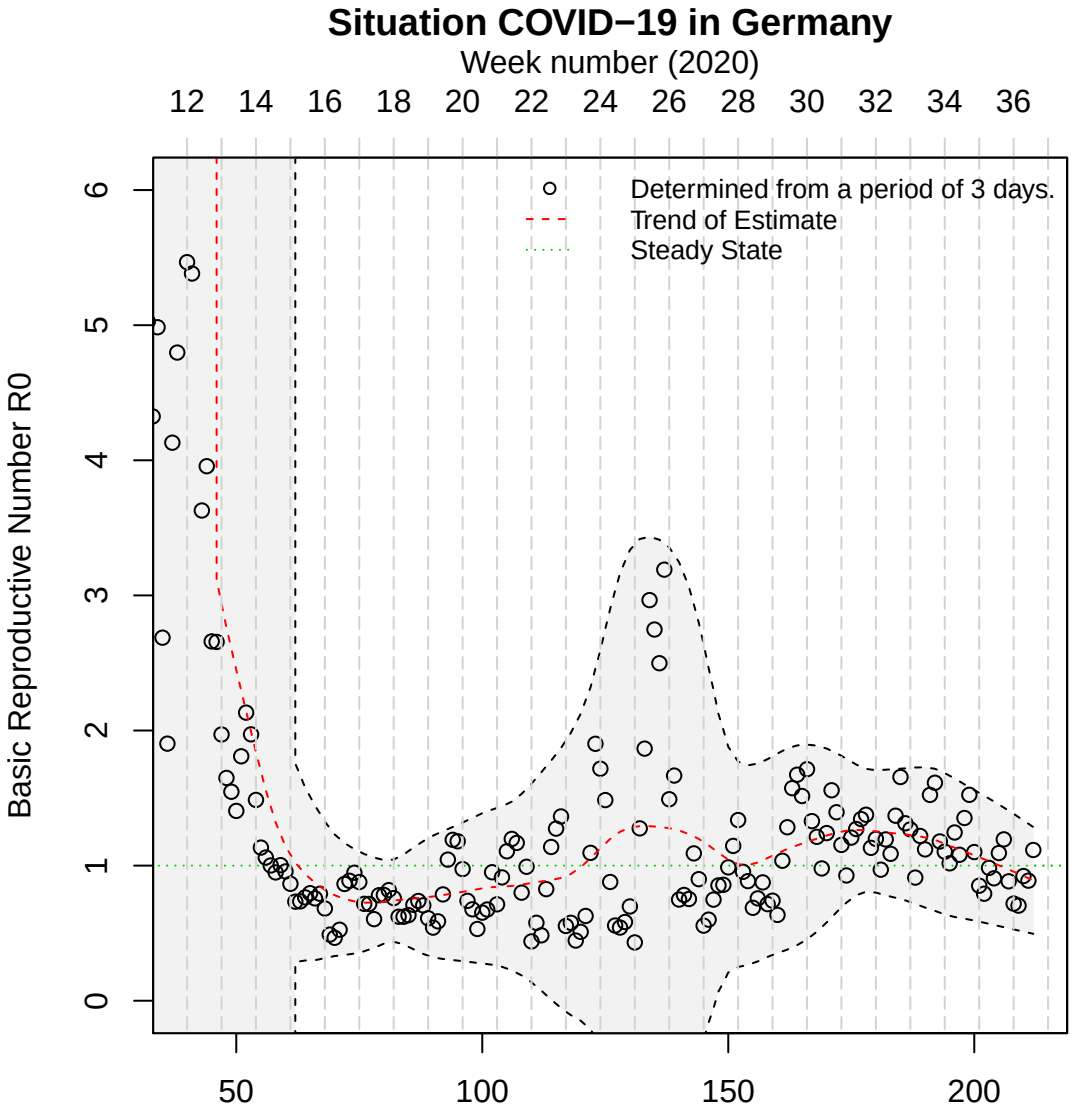

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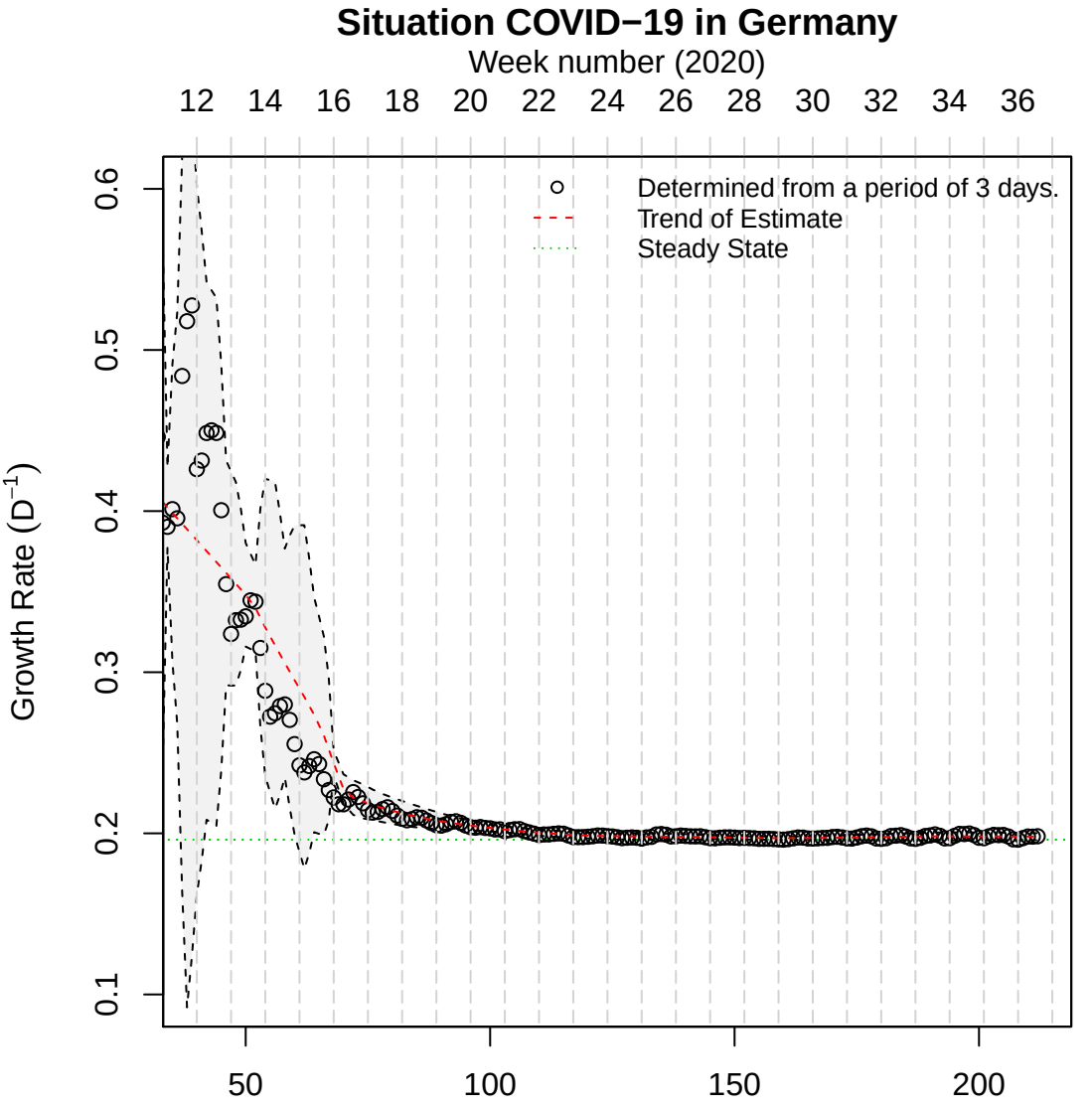

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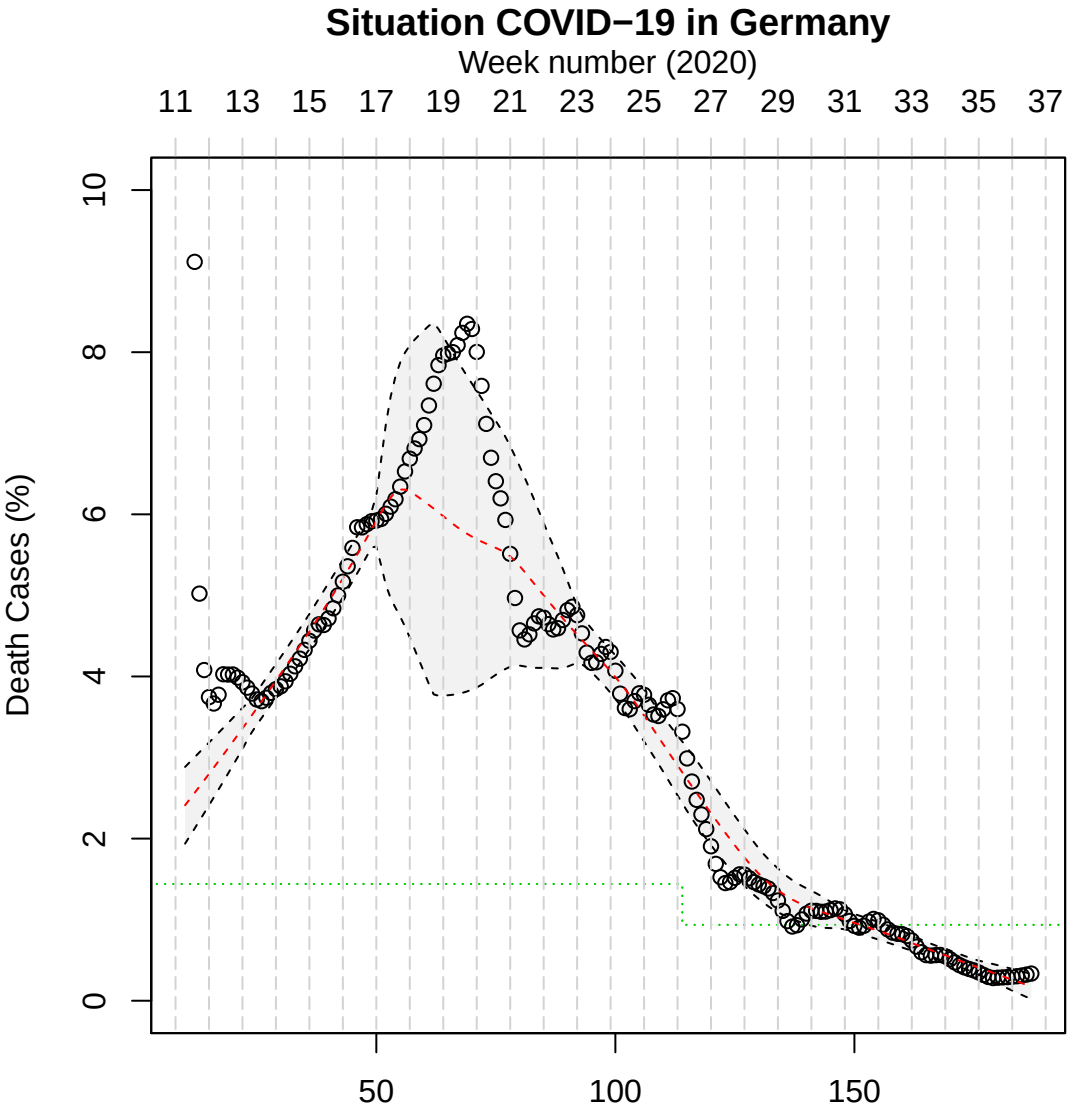

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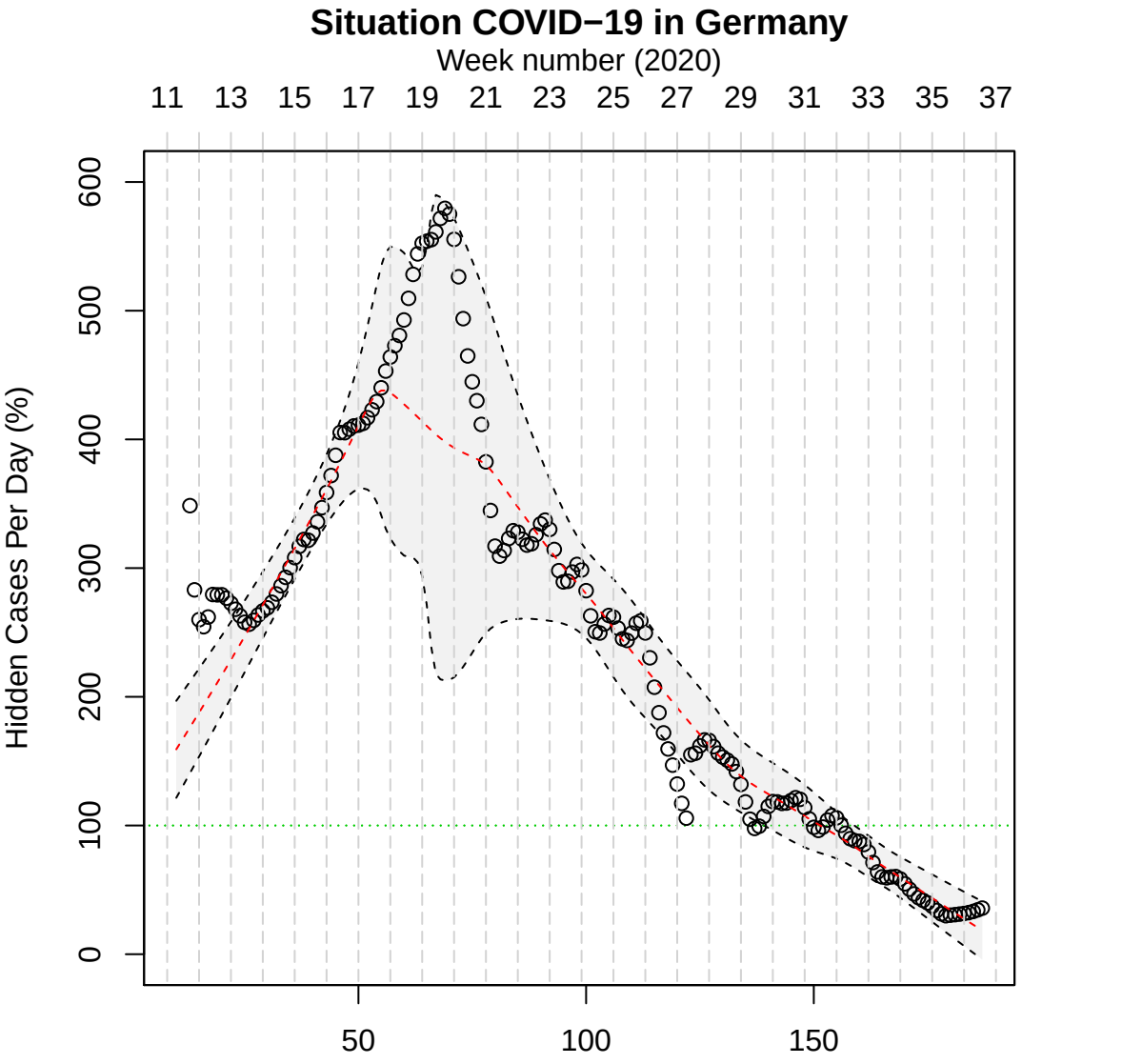

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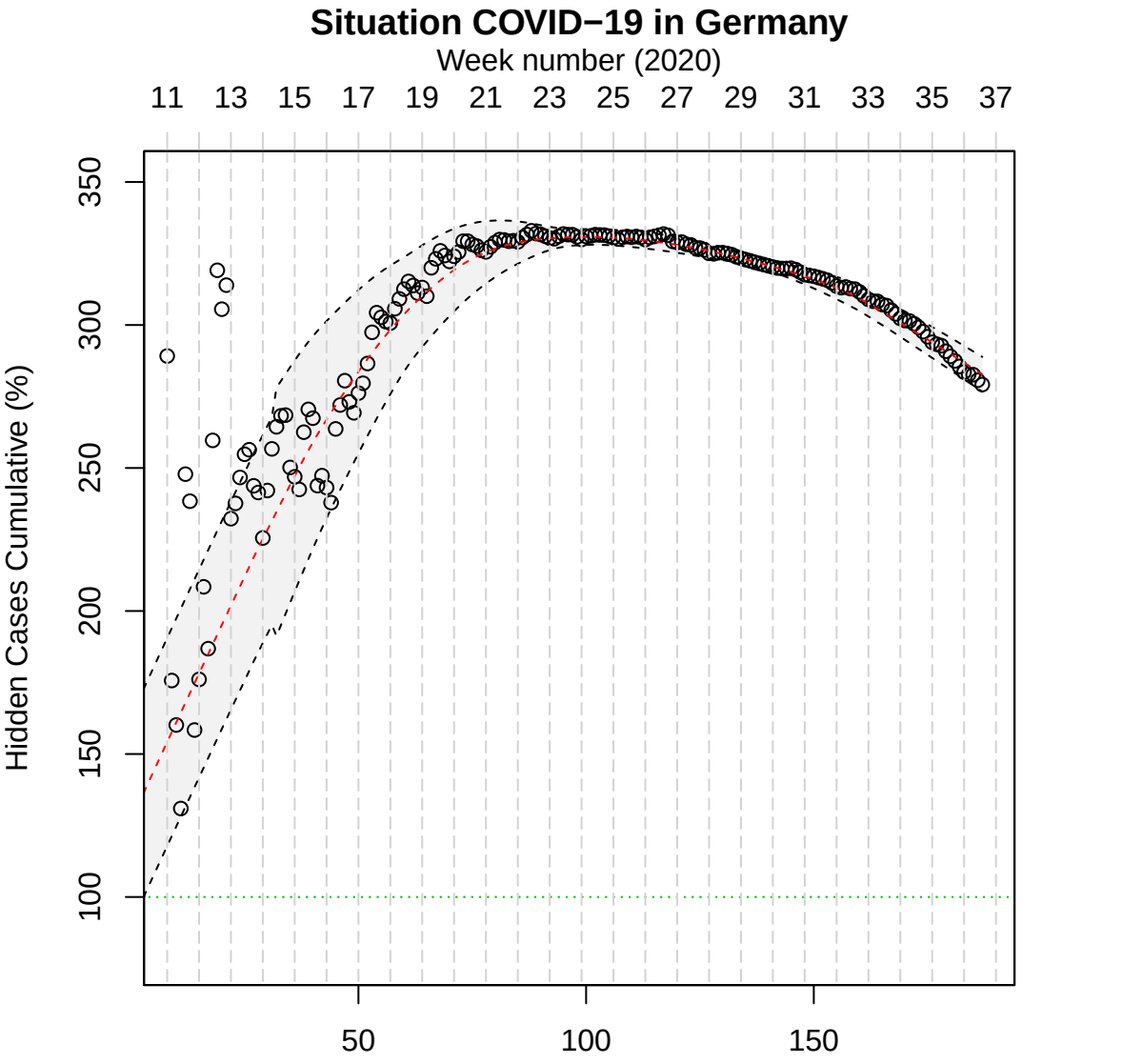

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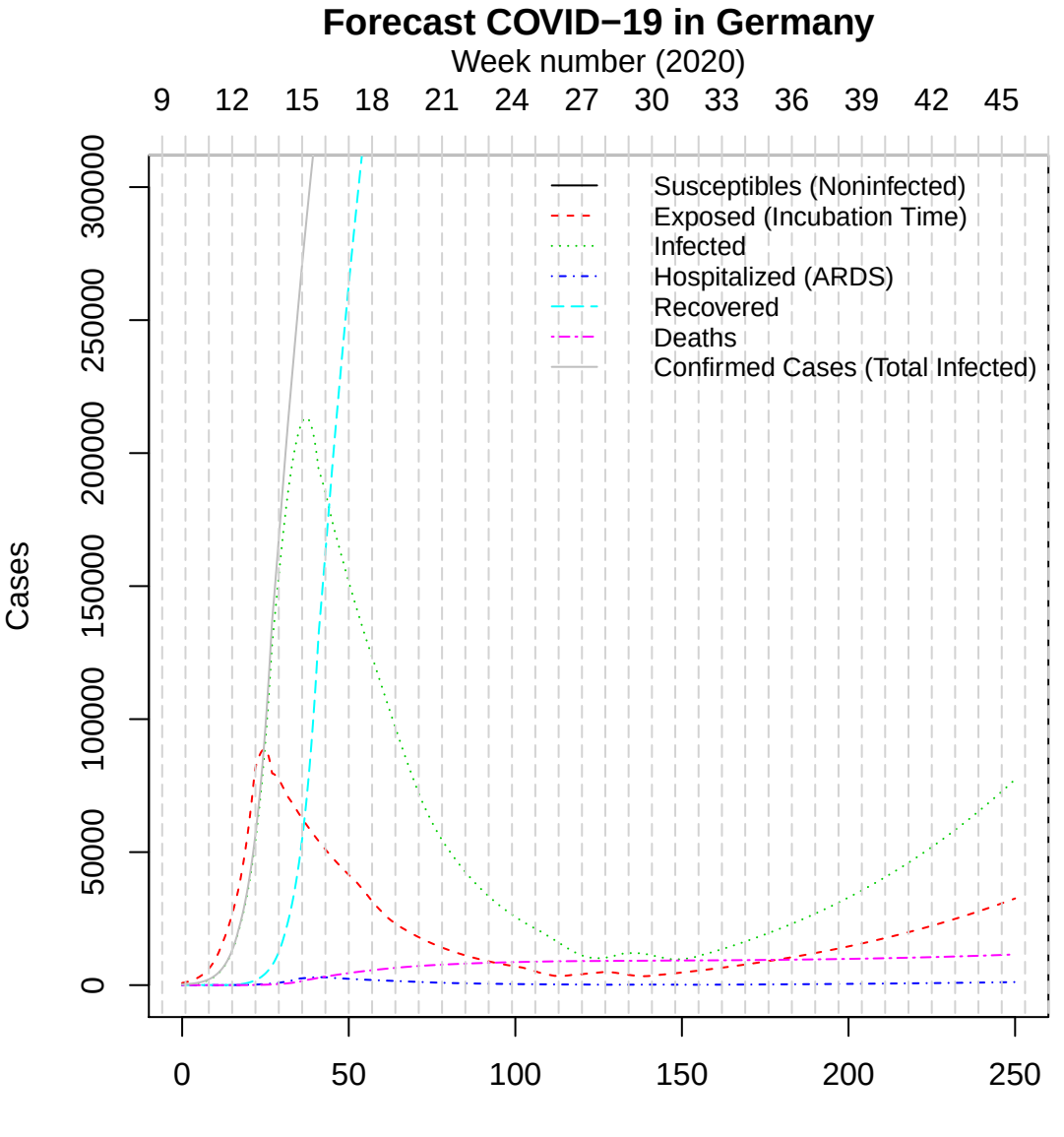

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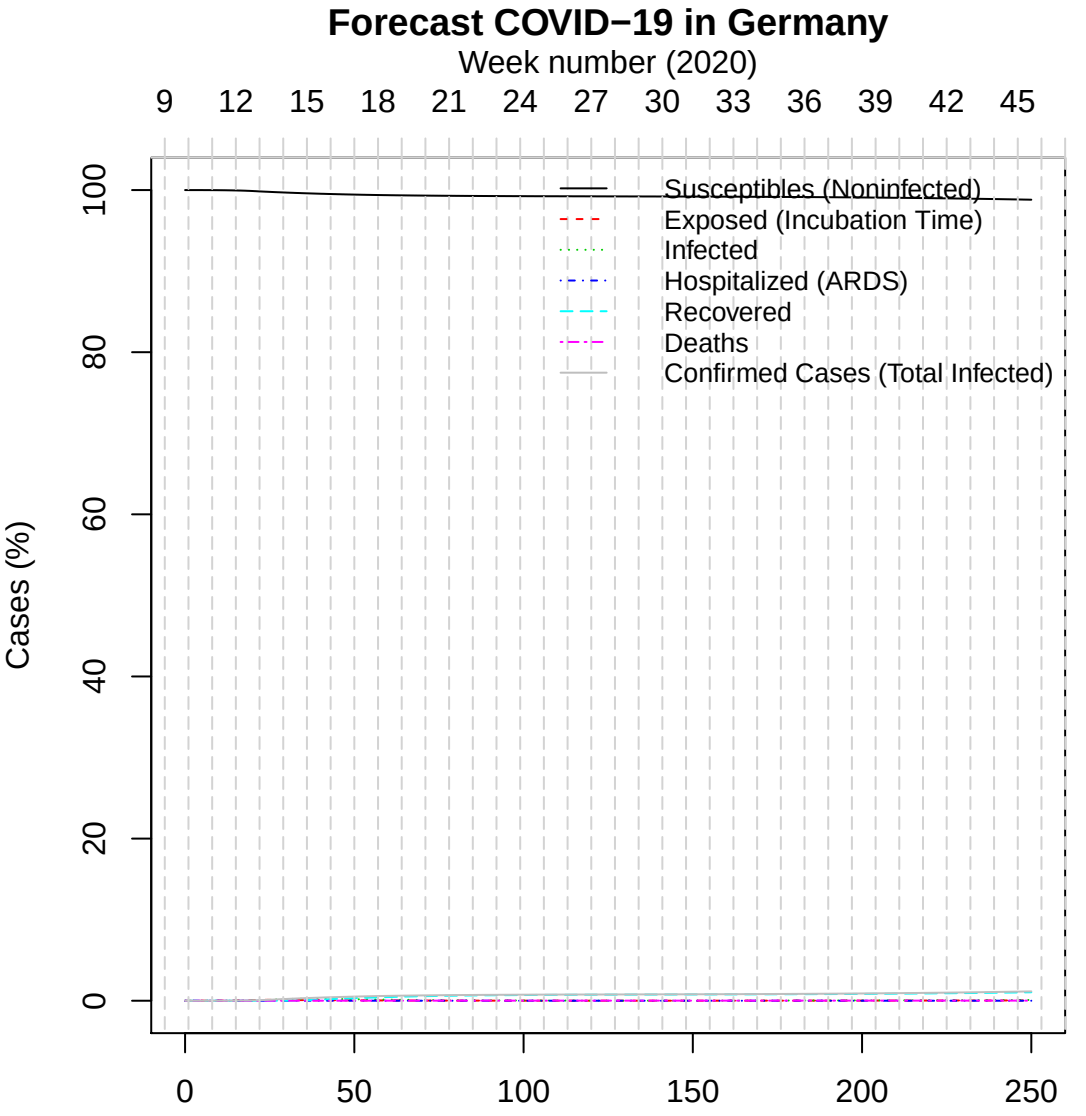

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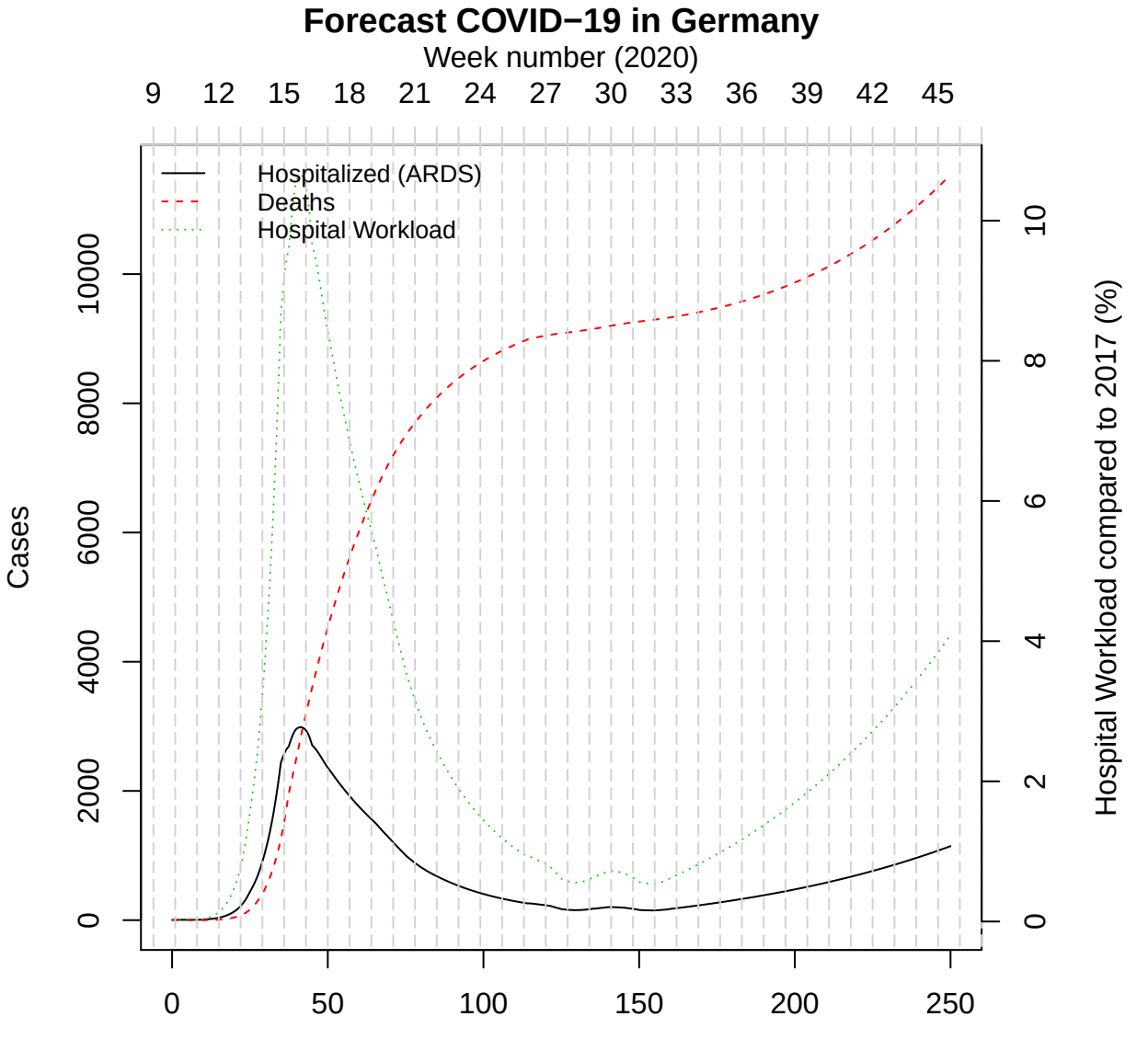

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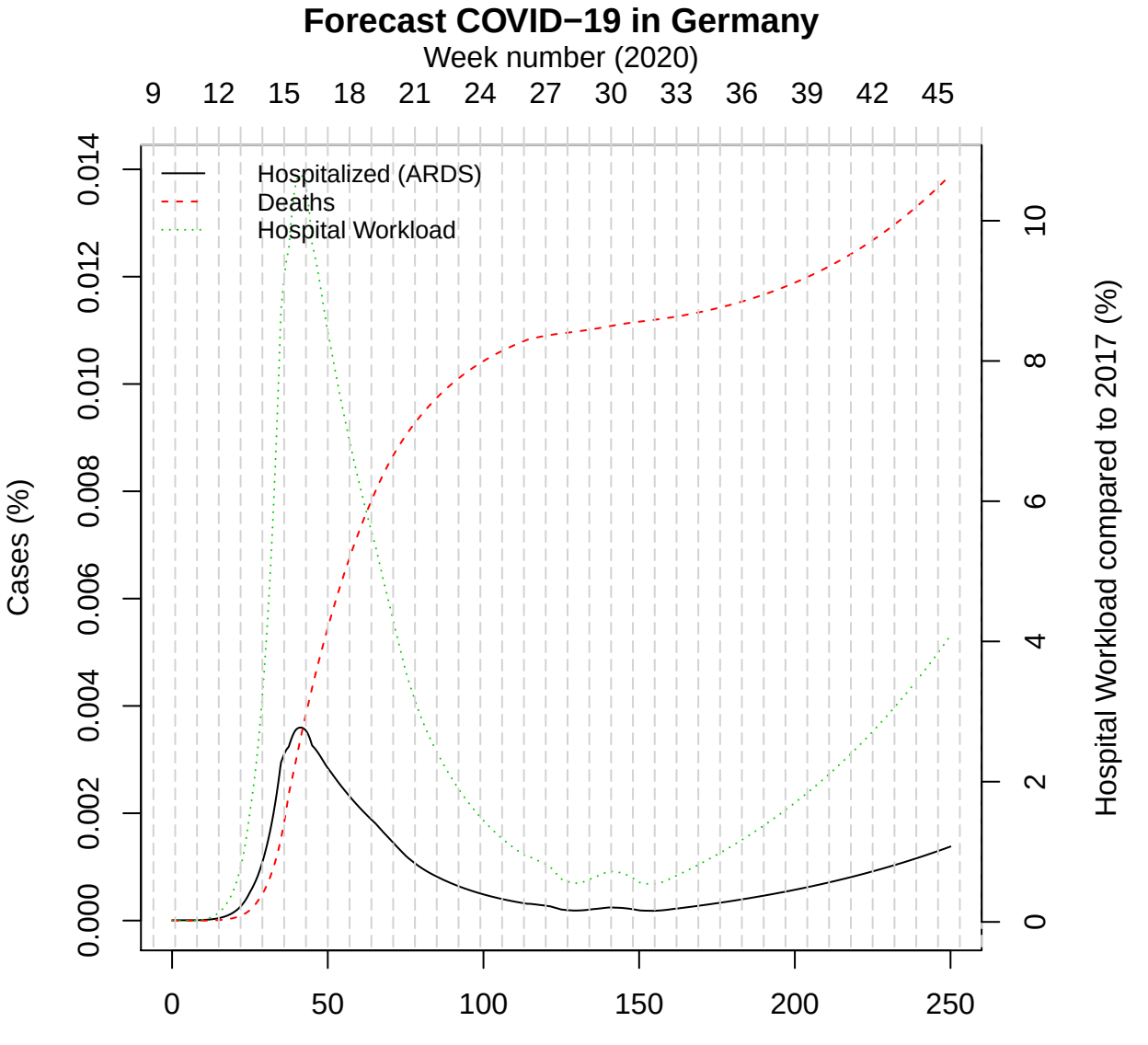

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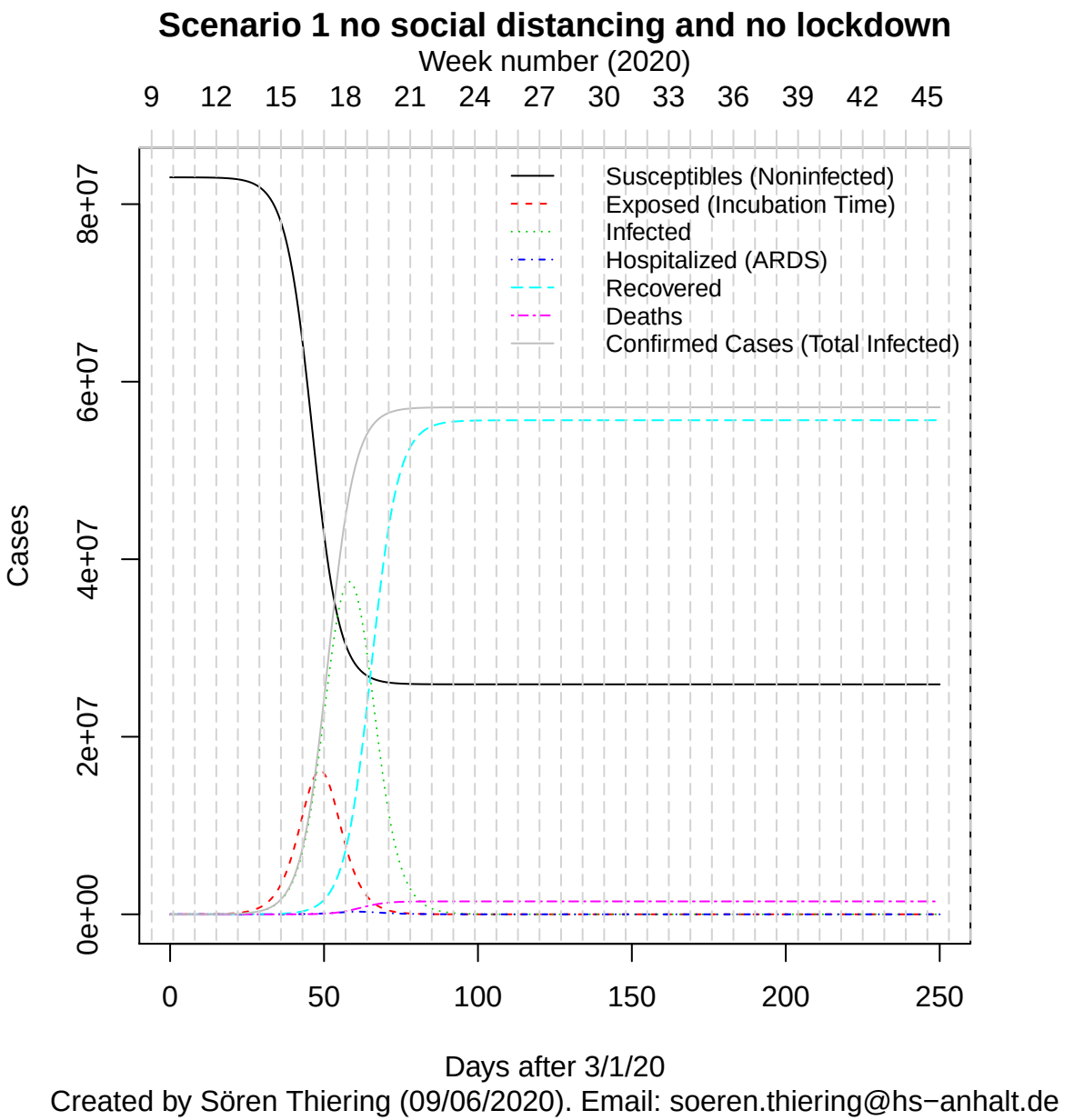

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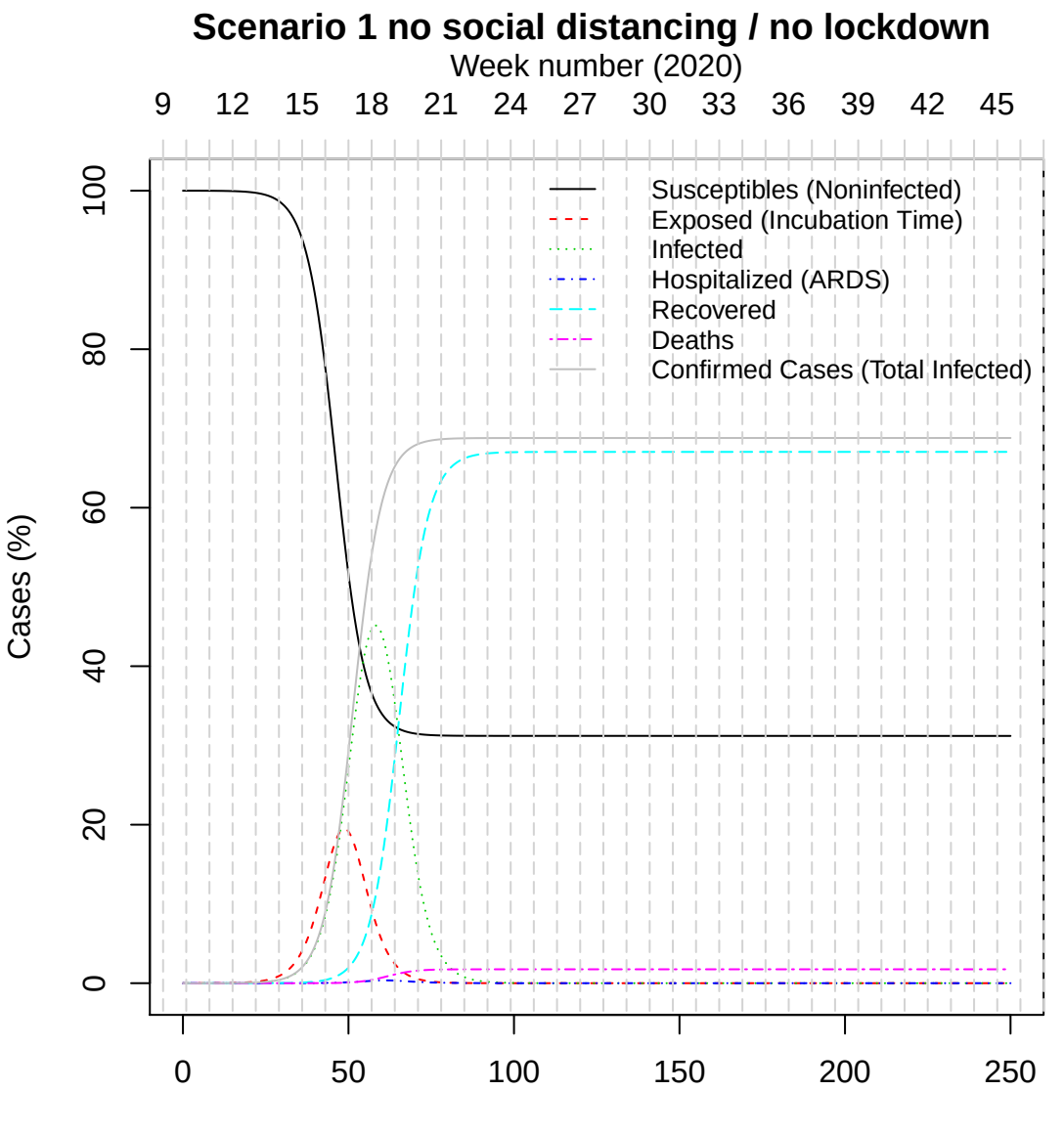
Scenario 1 no social distancing / no lockdown
Week number (2020)
9
12
15
18
21
24
27
30
33
36
39
42
45
Cases (%)
0
20
40
60
80
100
Susceptibles (Noninfected)
Exposed (Incubation Time)
Infected
Hospitalized (ARDS)
Recovered
Deaths
Confirmed Cases (Total Infected)
0
50
100
150
200
250
Days after 3/1/20
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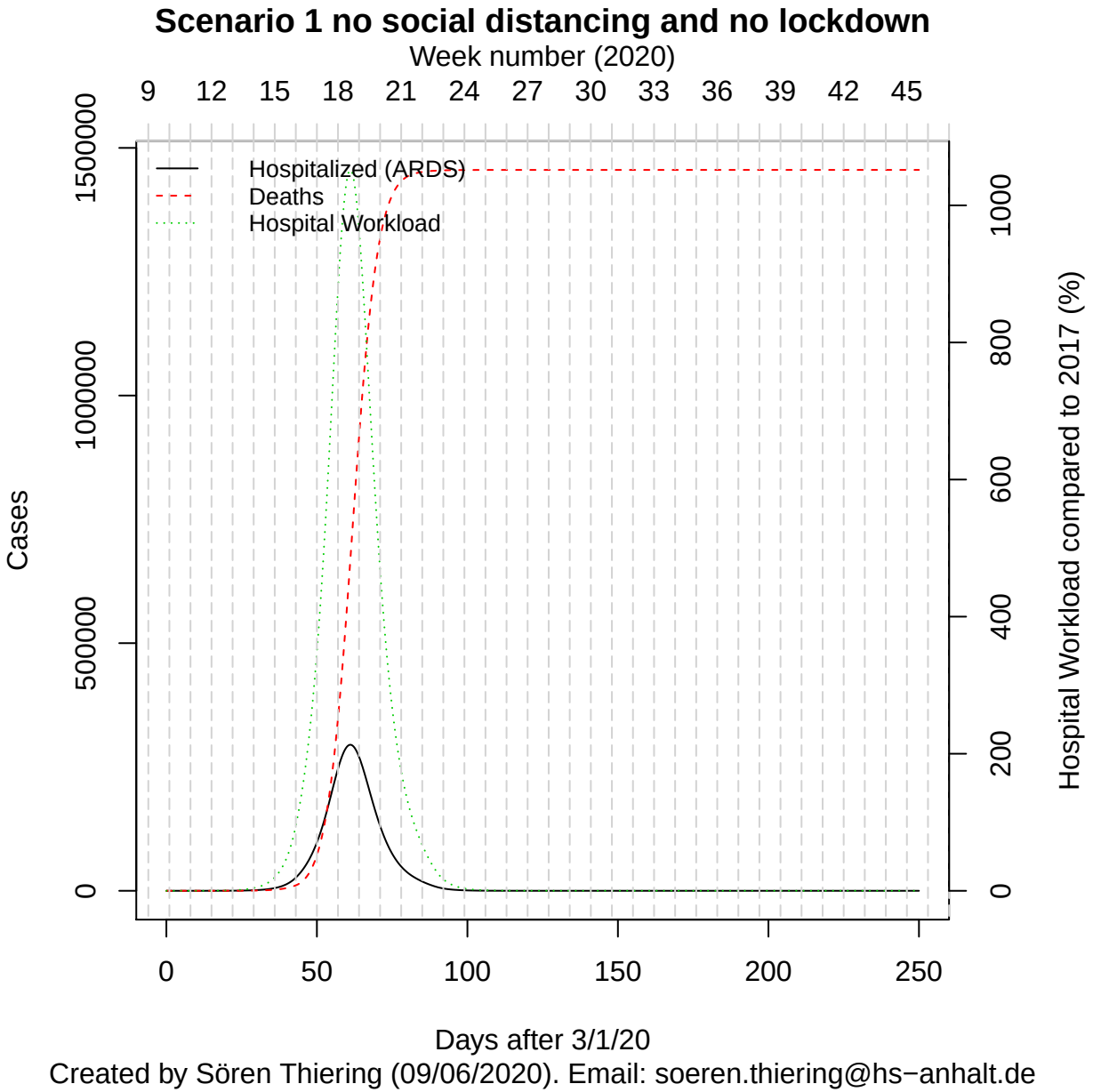

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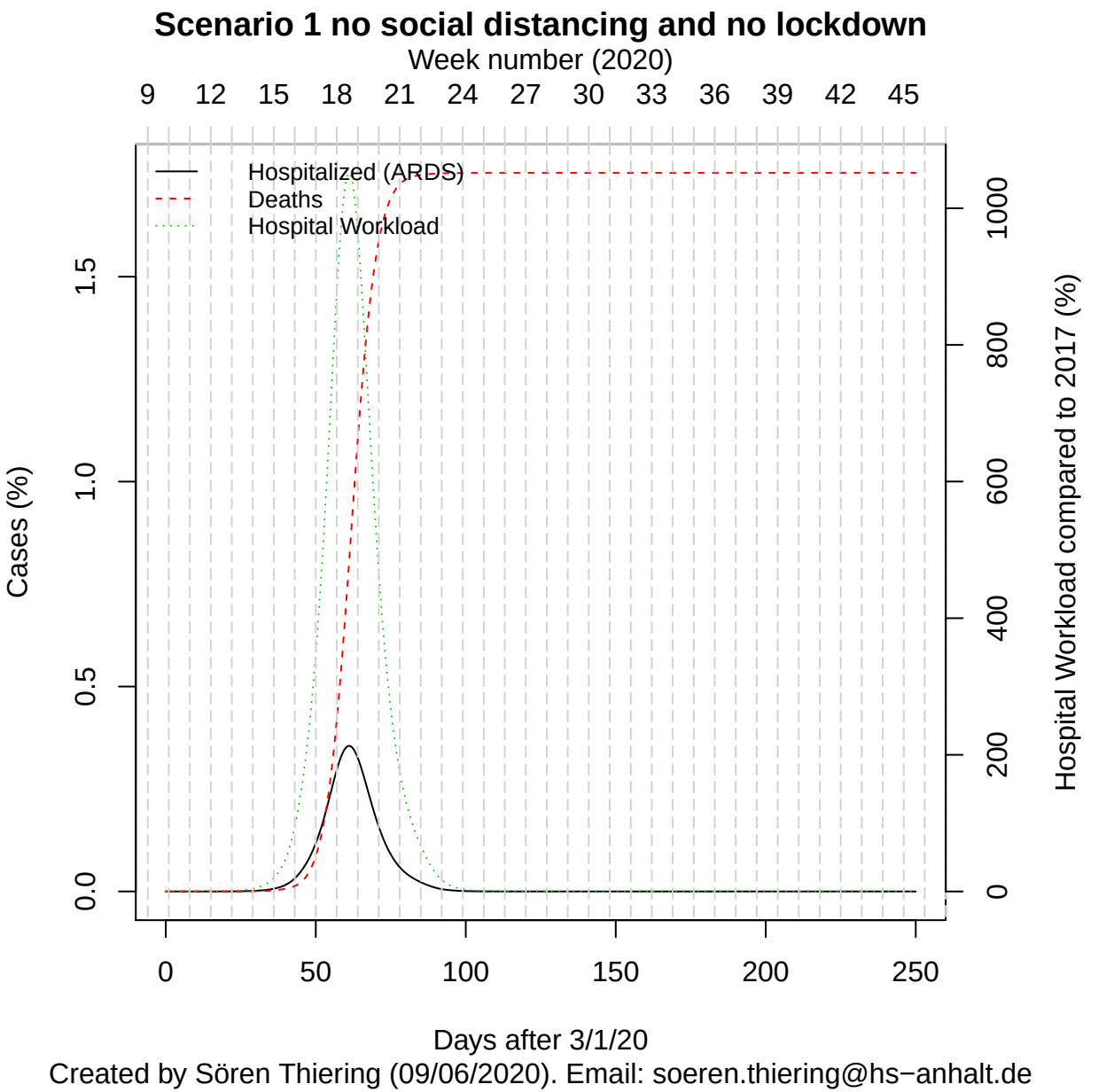

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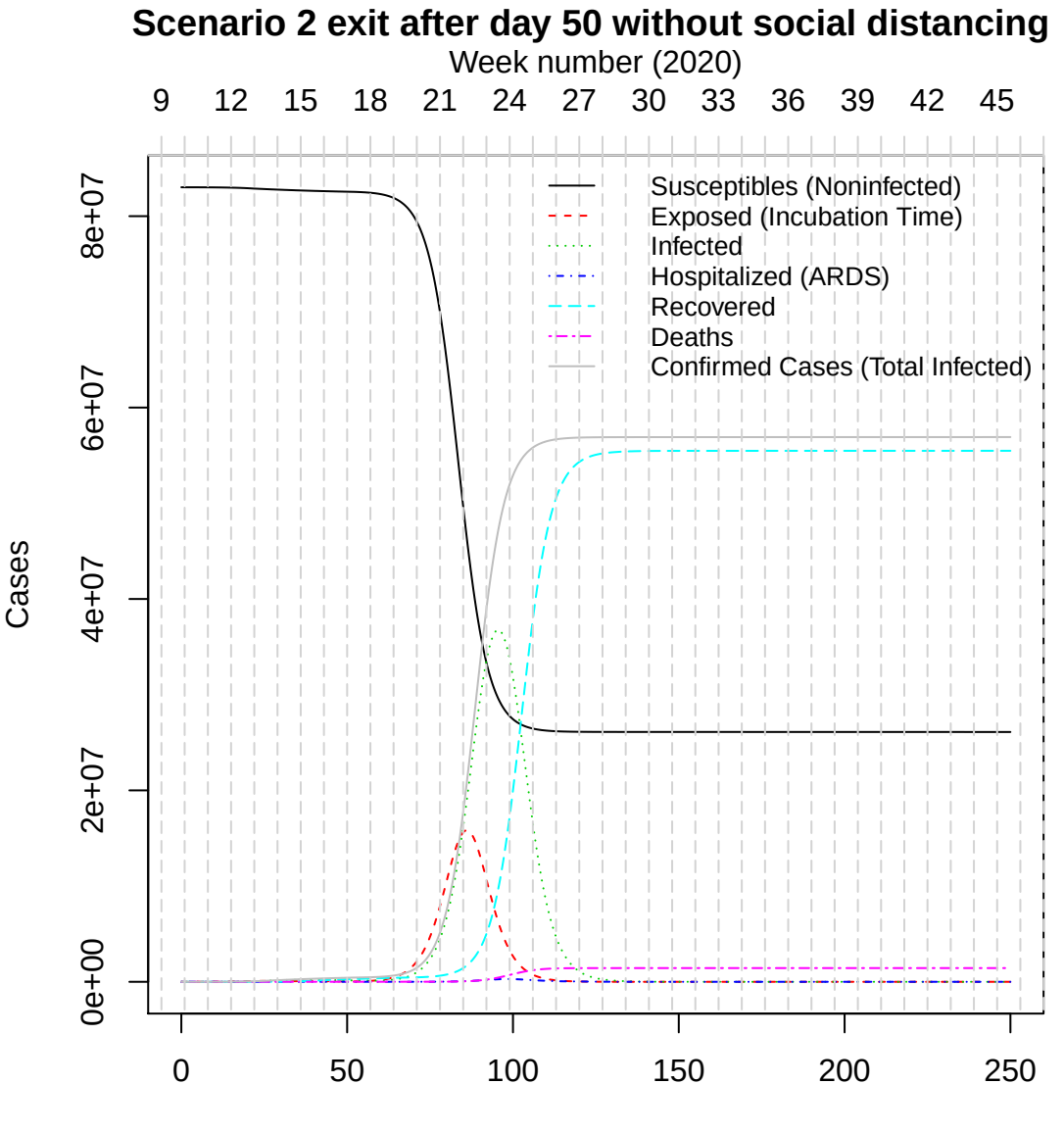

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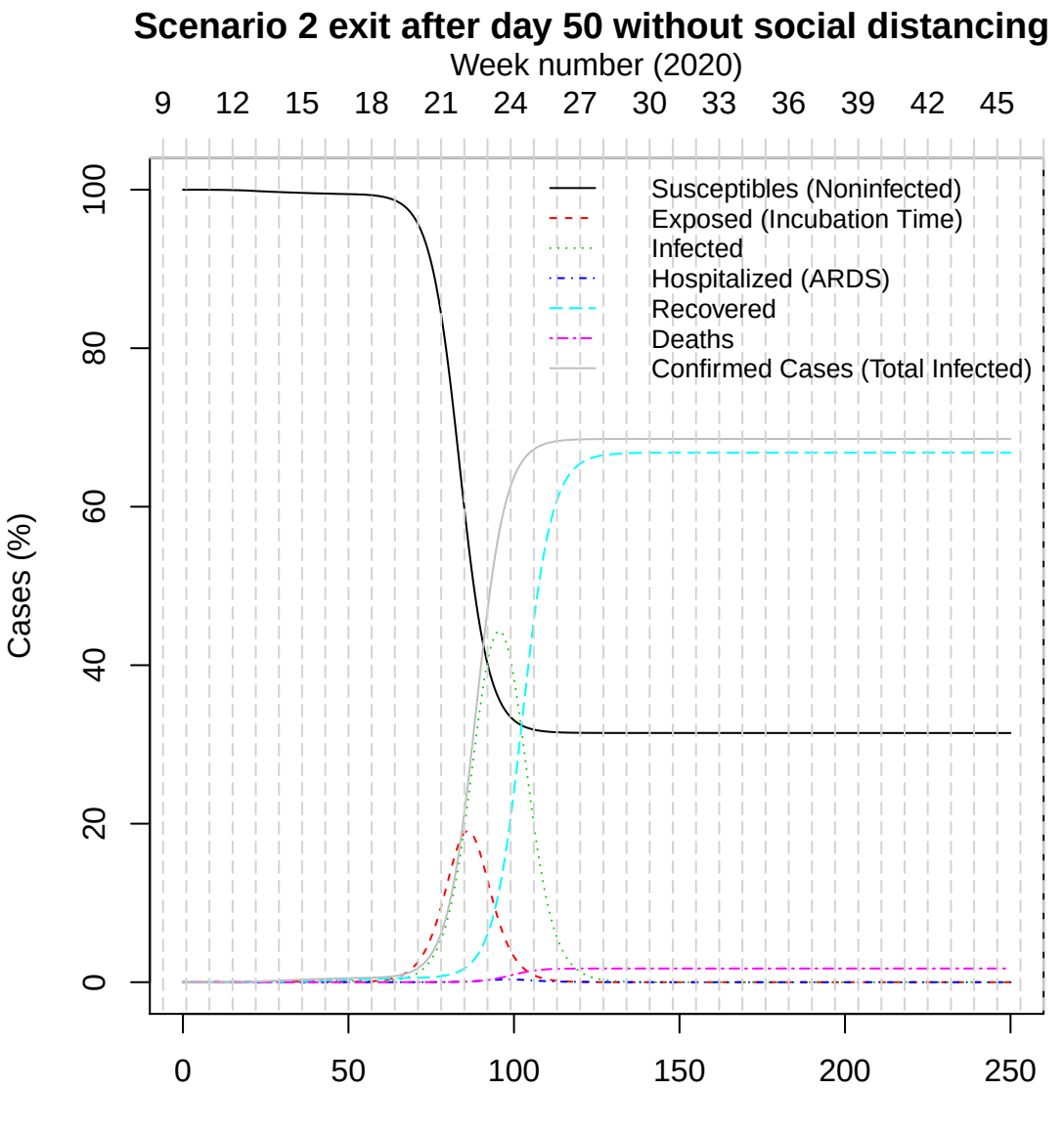

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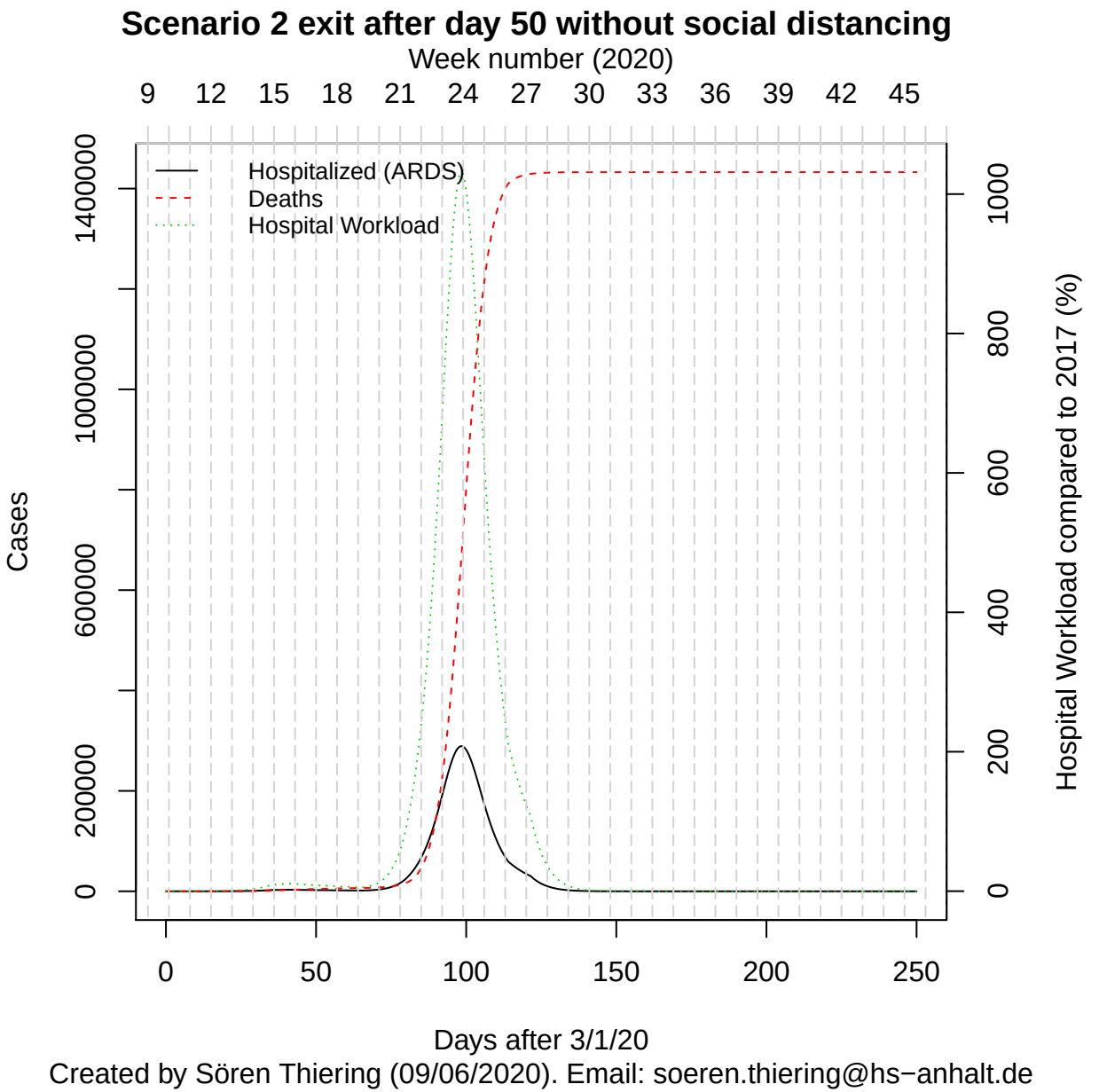

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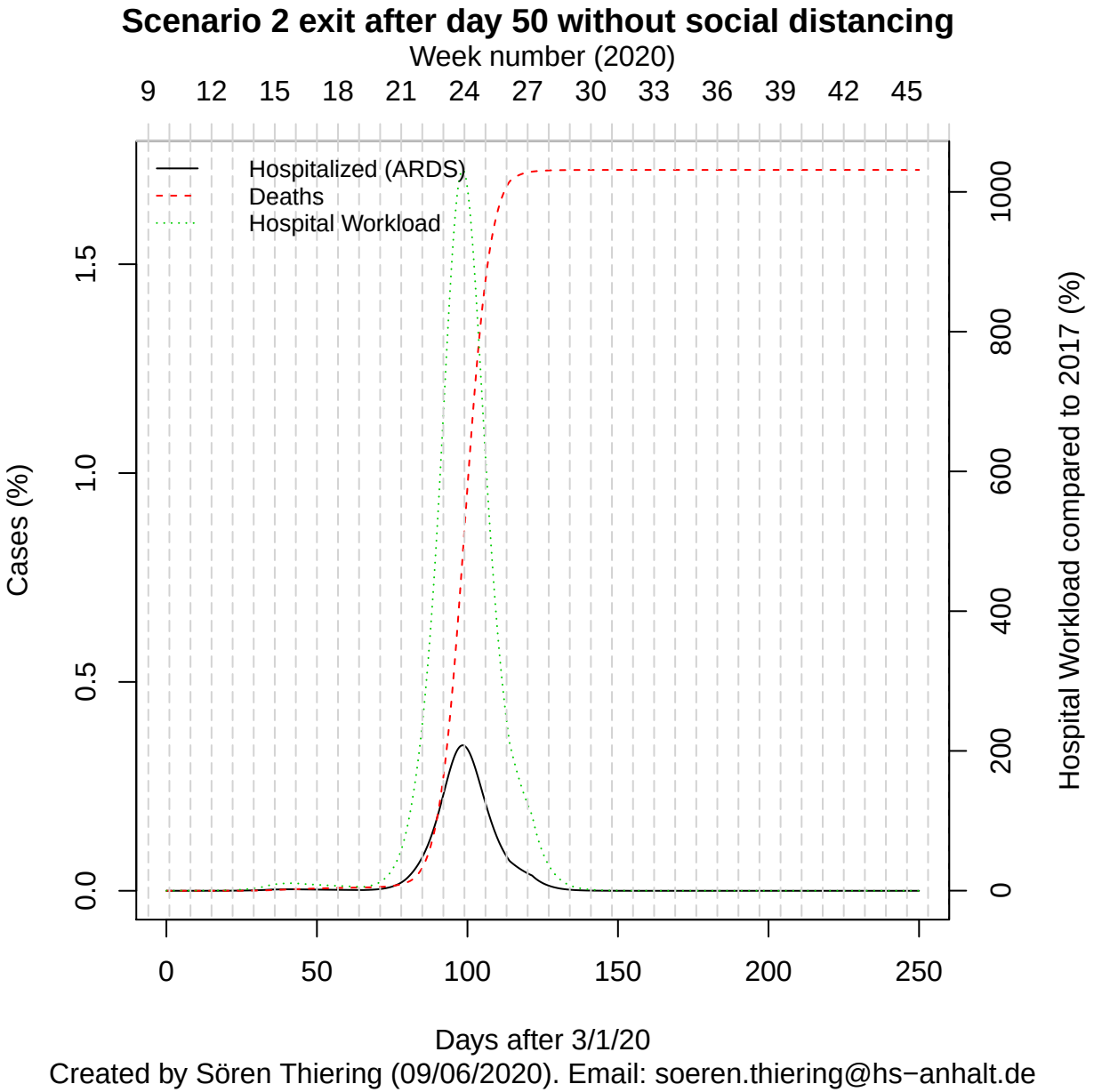

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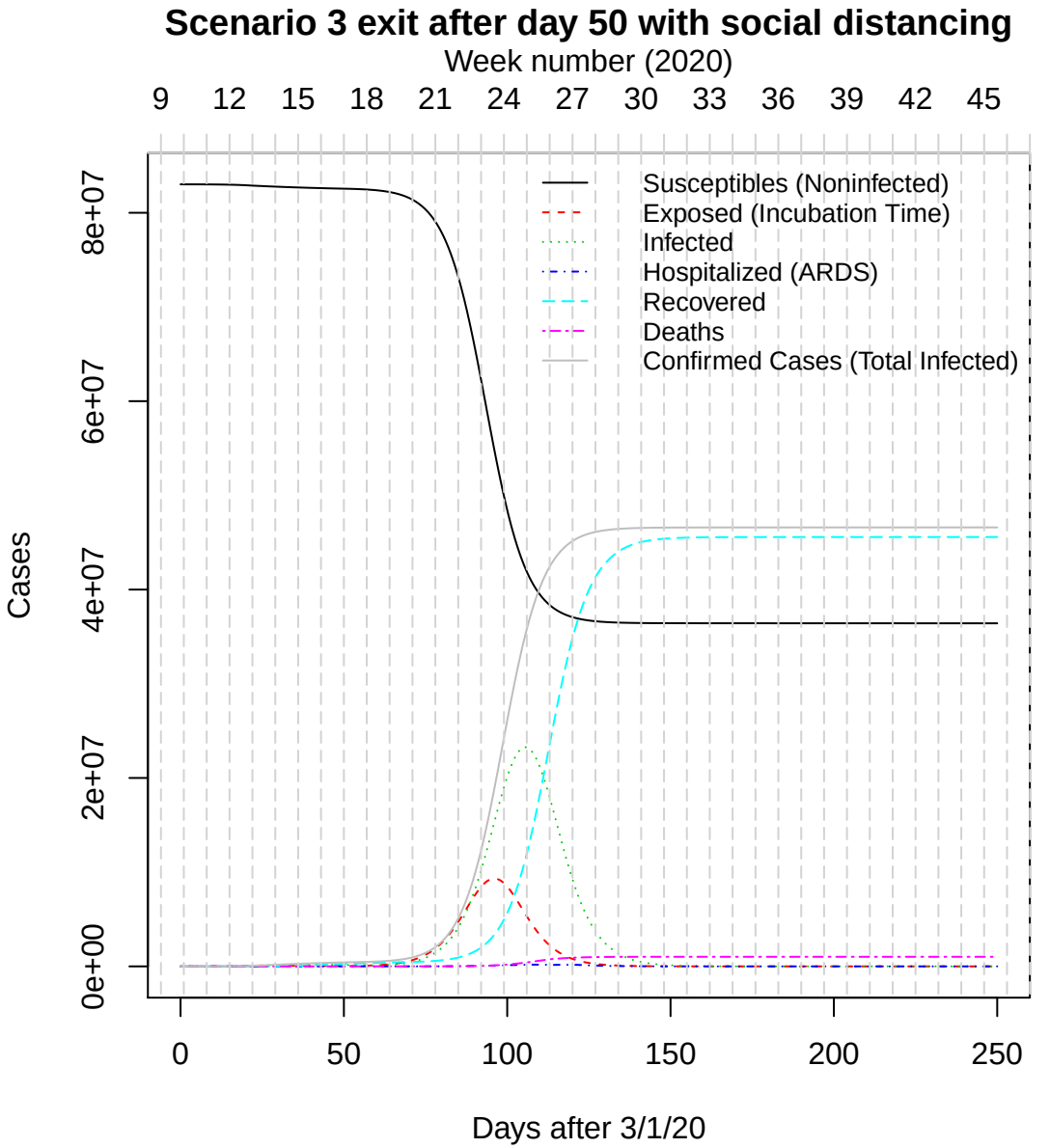

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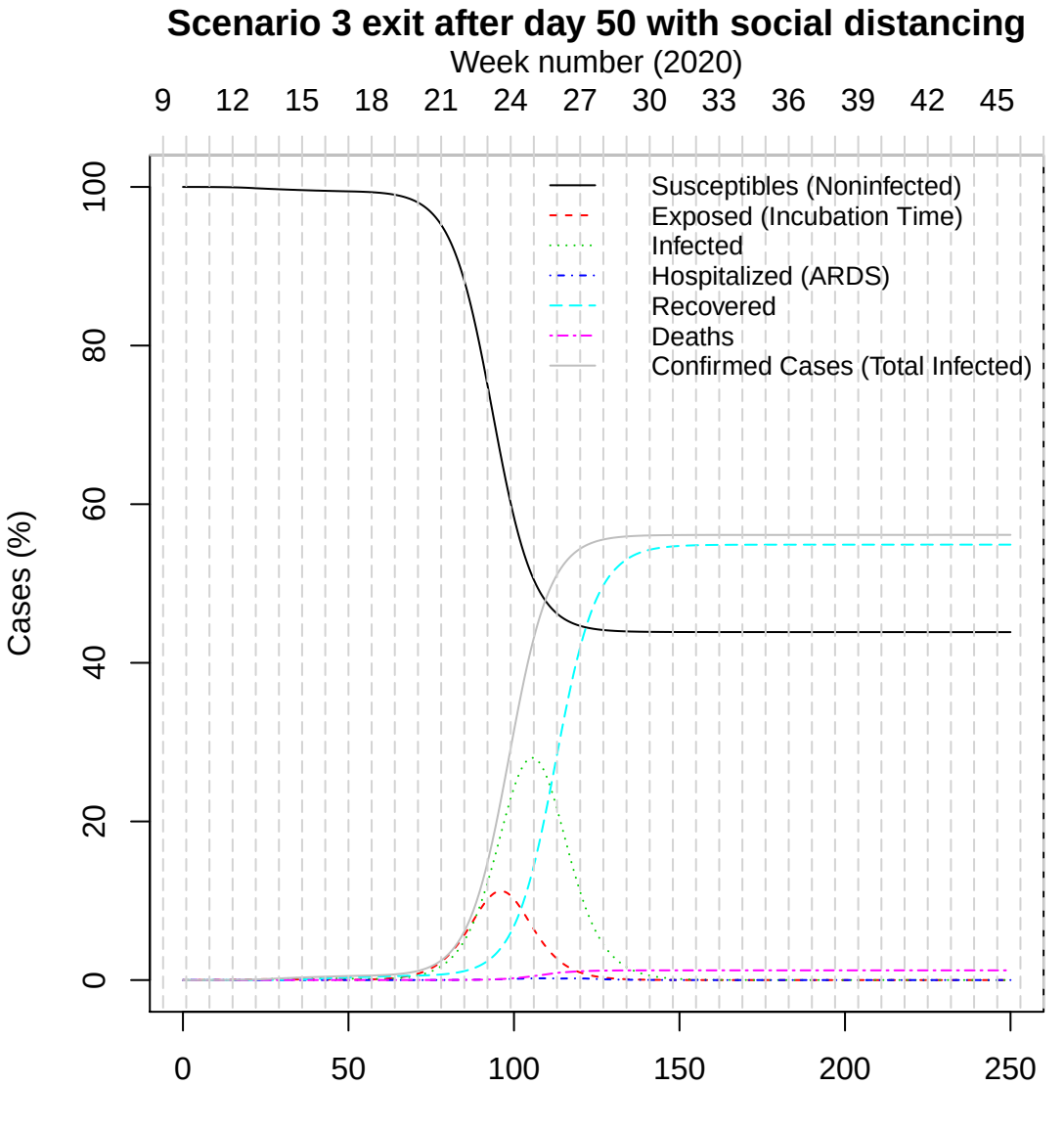

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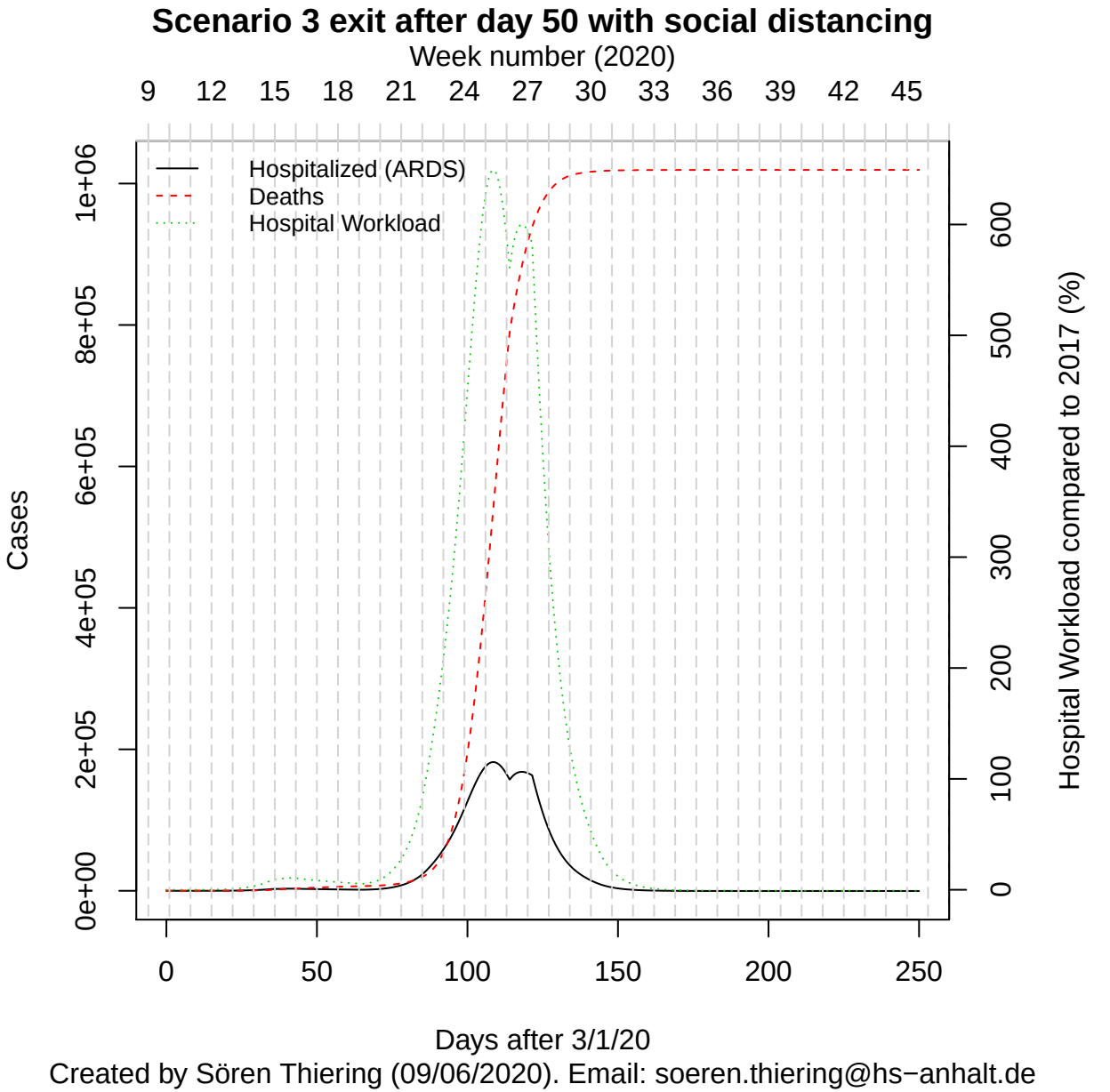

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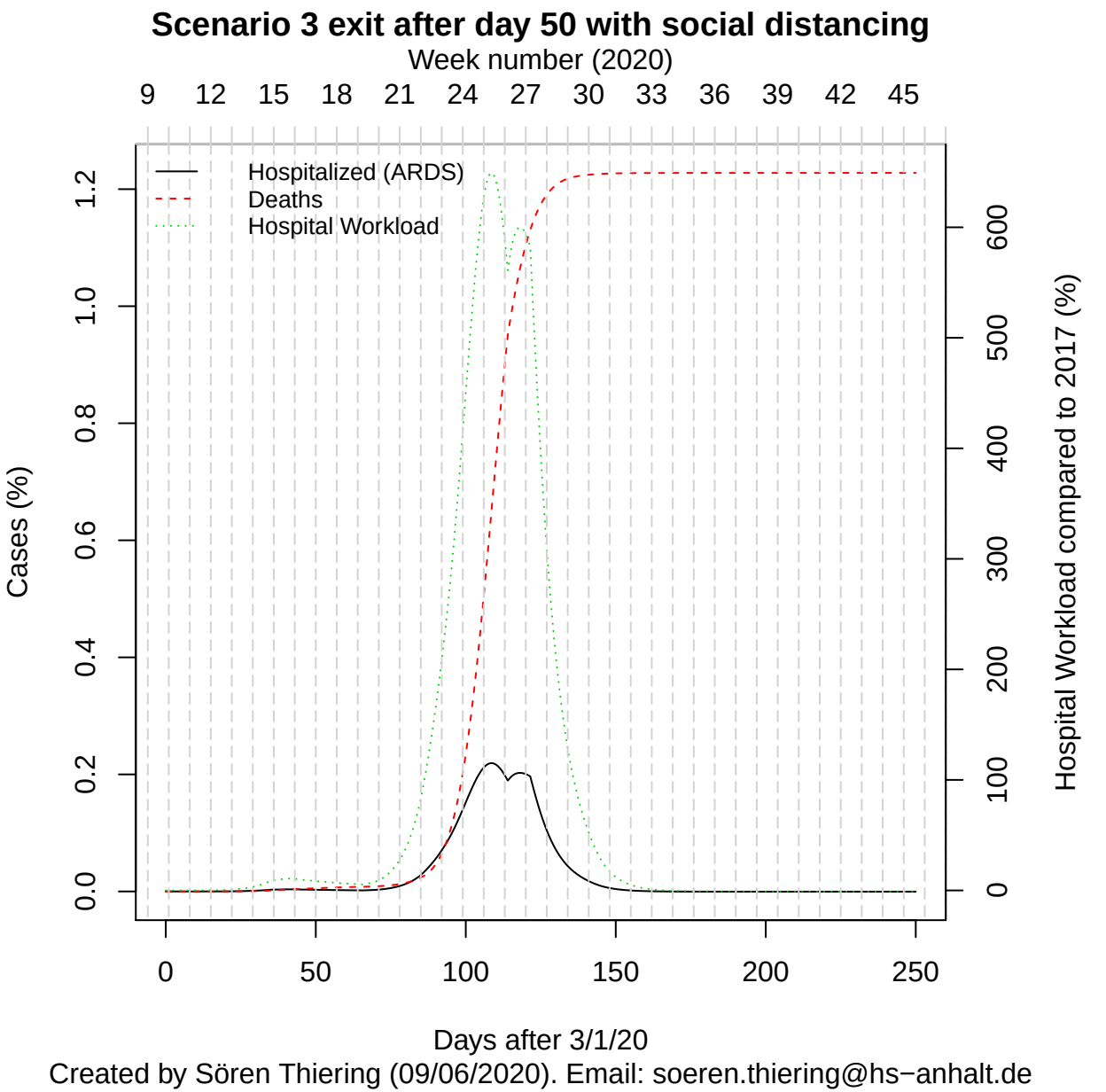

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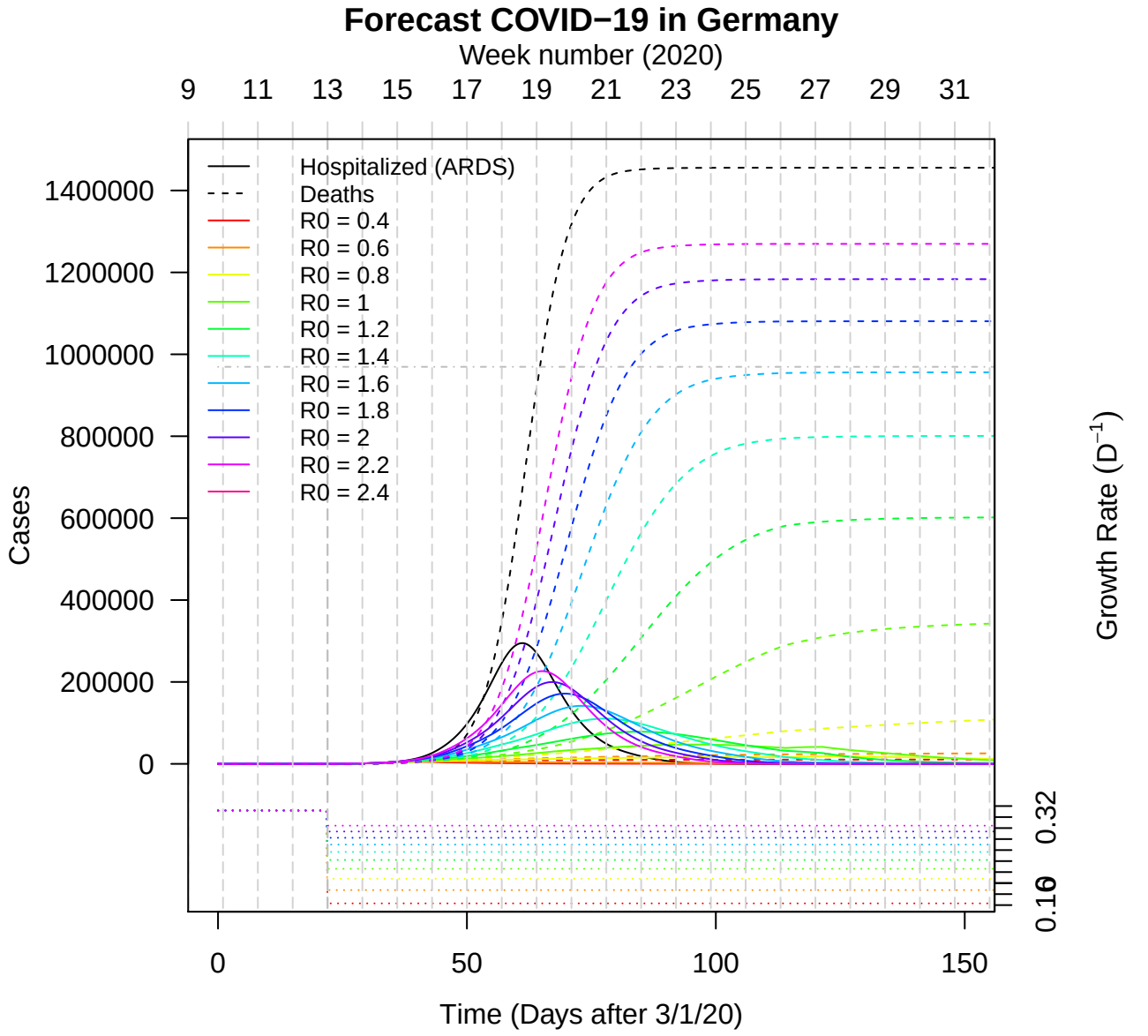

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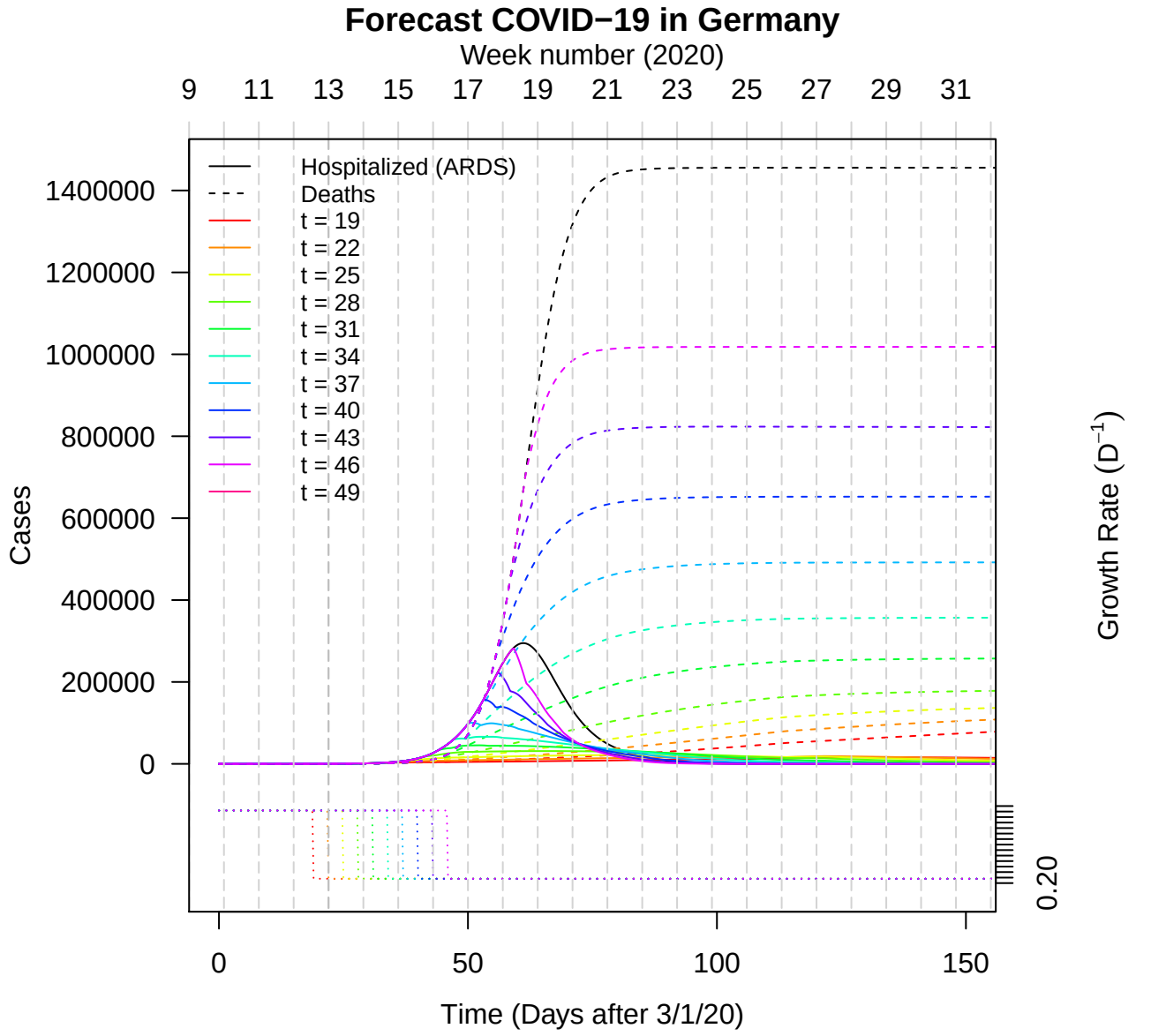

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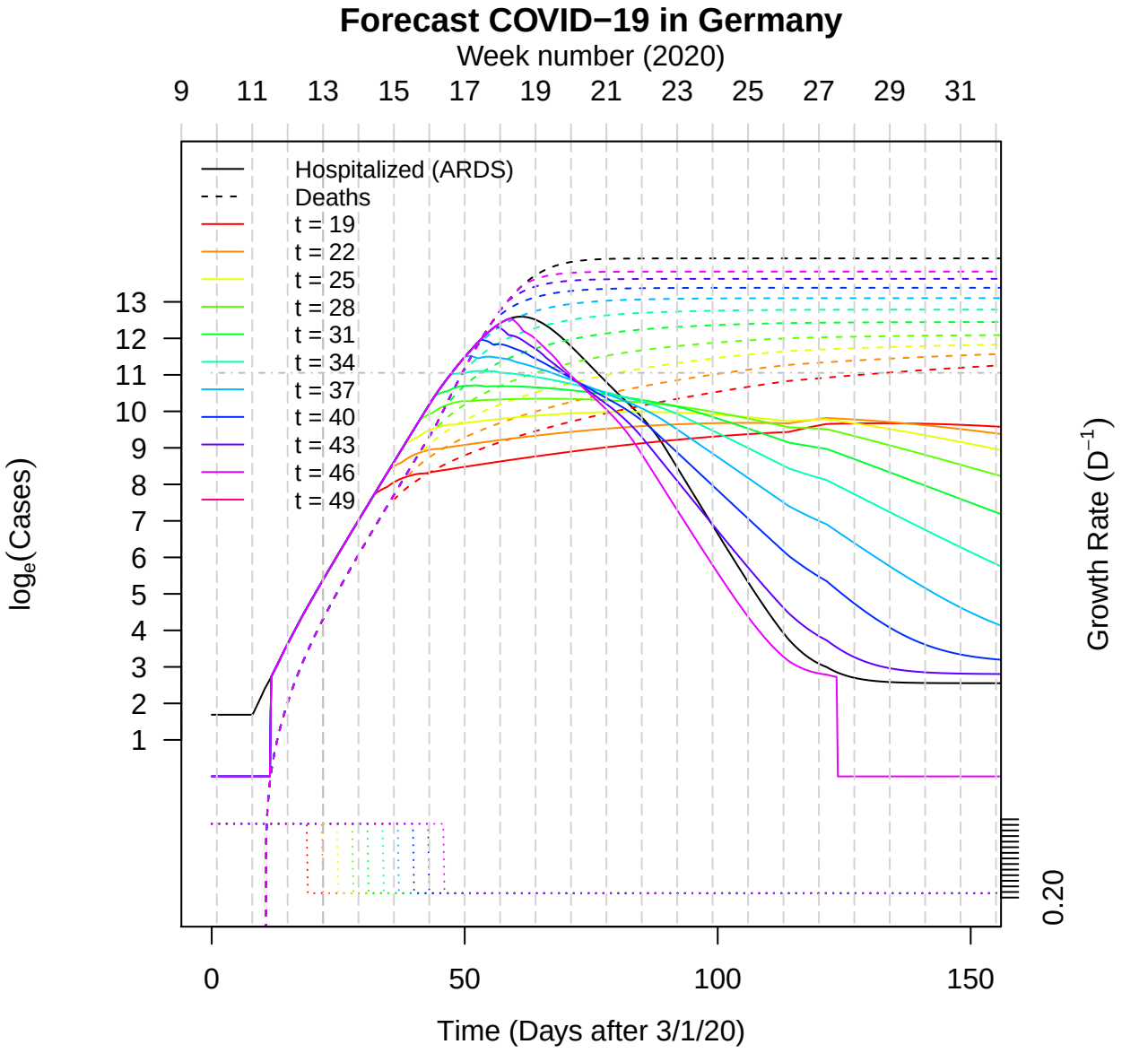

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