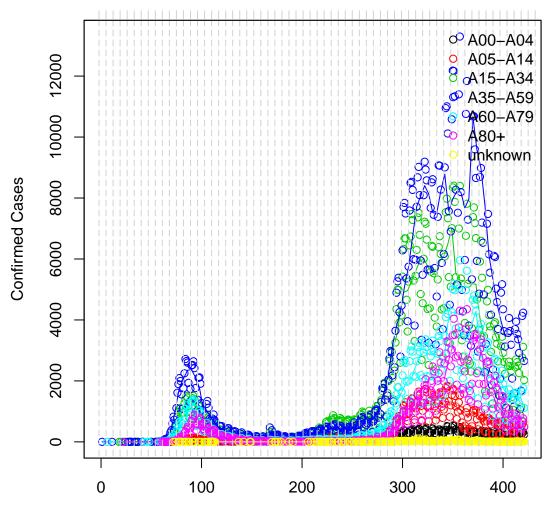
### **Confirmed Cases COVID-19 in Germany**

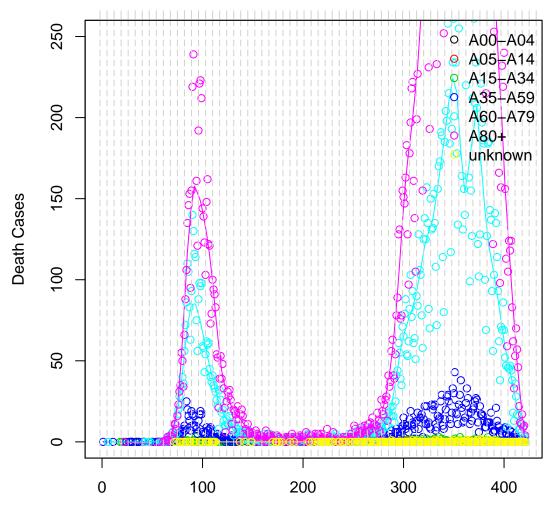
Week number (2020/21)
1 5 9 13 18 23 28 33 38 43 48 53 58 63



Days after (01/01/2020)

### **Death Cases COVID-19 in Germany**

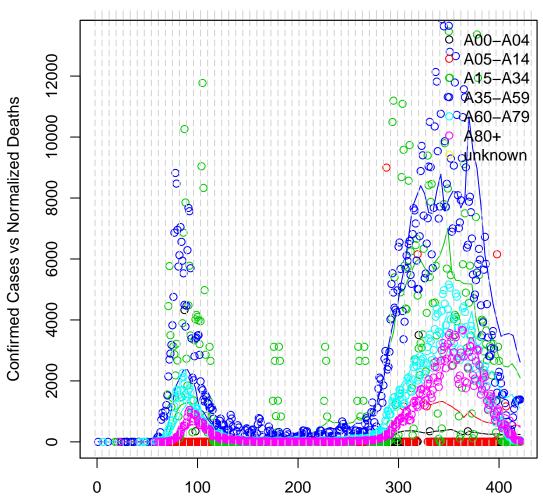
Week number (2020/21)
1 5 9 13 18 23 28 33 38 43 48 53 58 63



Days after (01/01/2020)

## Time from Confirmed to Death COVID-19 in Germany

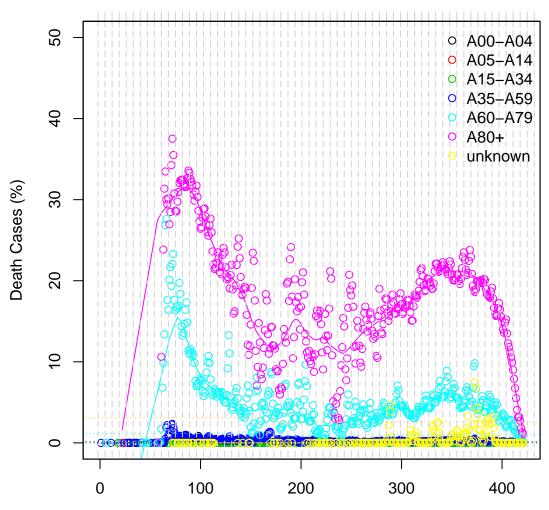
Week number (2020/21)
1 5 9 13 18 23 28 33 38 43 48 53 58 63



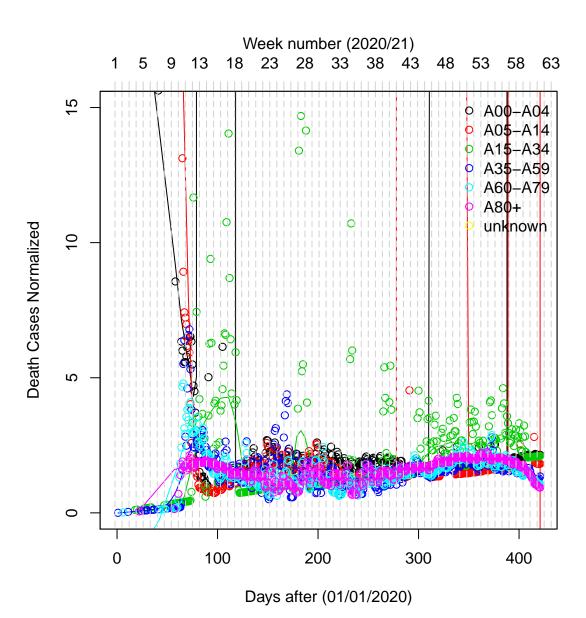
Days after (01/01/2020). Deaths Cases are shifted Created by Sören Thiering (02/27/2021). Email: soeren.thiering@hs-anhalt.de

#### Death Cases per Day COVID-19 in Germany

Week number (2020/21)
1 5 9 13 18 23 28 33 38 43 48 53 58 63

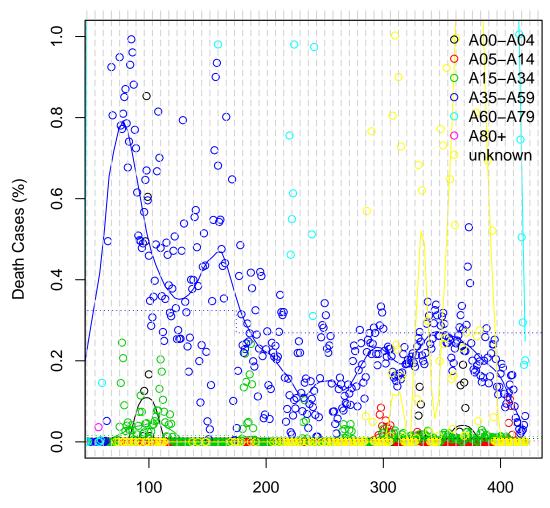


Days after (01/01/2020)

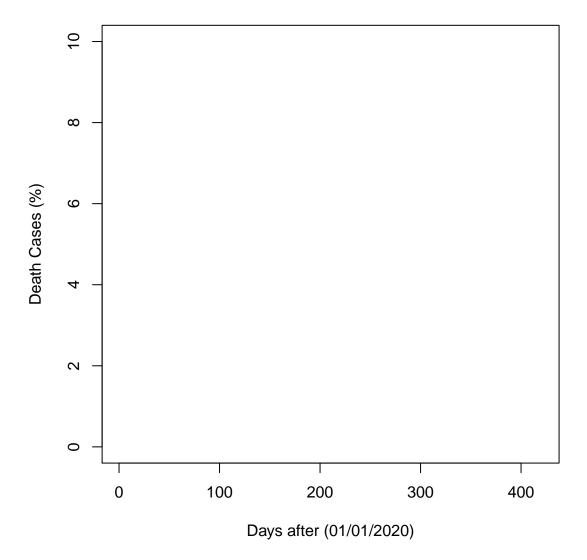


#### **Death Cases per Day COVID-19 in Germany**

Week number (2020/21) 8 12 16 20 24 28 32 36 40 44 48 52 56 60

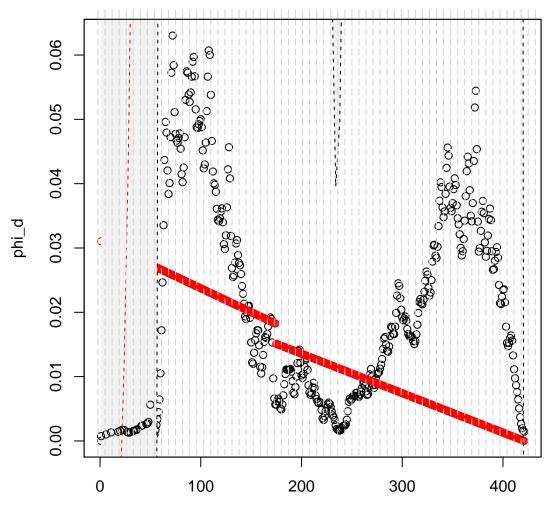


Days after (01/01/2020)



# **Death Cases per Day COVID-19 in Germany**

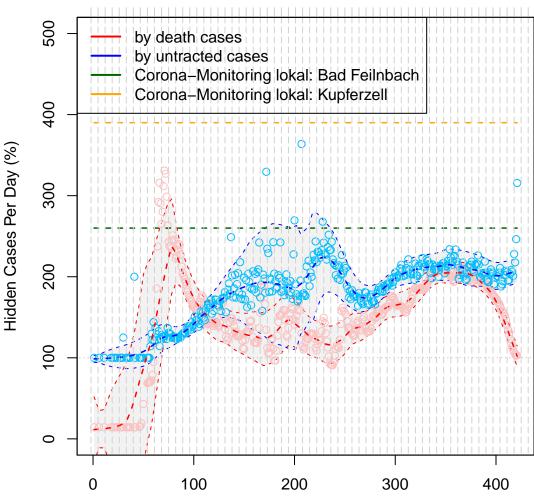
Week number (2020/21)
1 5 9 13 18 23 28 33 38 43 48 53 58 63



days
Created by Sören Thiering (02/27/2021). Email: soeren.thiering@hs-anhalt.de

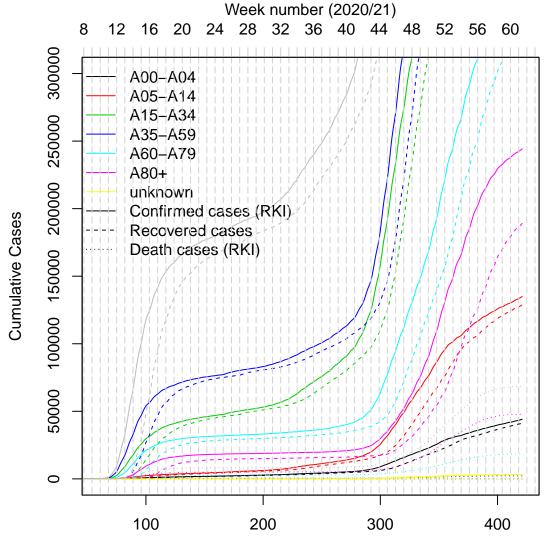
### Hidden Cases per Day COVID-19 in Germany

Week number (2020/21)
1 5 9 13 18 23 28 33 38 43 48 53 58 63



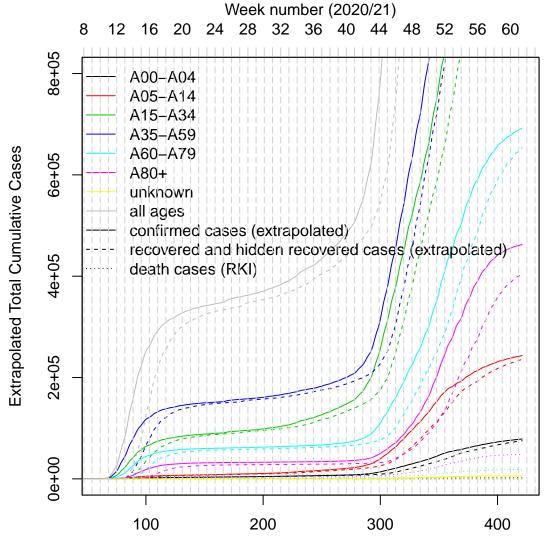
Days after (01/01/2020)

### Cases Cumulative COVID-19 in Germany



Days after (01/01/2020)

## **Cases Cumulative Extrapolated COVID-19 in Germany**



Days after (01/01/2020)
Created by Sören Thiering (02/27/2021). Email: soeren.thiering@hs-anhalt.de

## **Basic Reproductive Number R0 COVID-19 in Germany**

Week number (2020/21) 8 24 32 36 52 56 20 9 A00-A04 A05-A14 A15-A34 A35-A59 2 A60-A79 Basic Reproductive Number R0 A80+ unknown all ages R0 (3 days) trend steady state  $\alpha$ 

200

100

Days after (01/01/2020)
Created by Sören Thiering (02/27/2021). Email: soeren.thiering@hs-anhalt.de

400

300

# Extrapolated Basic Reproductive Number R0 COVID-19 in Germany

Week number (2020/21) 32 56 9 A00-A04 A05-A14 A15-A34 Extrapolated Basic Reproductive Number R0 A35-A59 S A60-A79 A80+ unknown all ages R0 (3 days) trend steady state 3 2 100 300 400 200

Days after (01/01/2020)
Created by Sören Thiering (02/27/2021). Email: soeren.thiering@hs-anhalt.de