Covid-19 evolution, North America (data from JHU CSSE 5/18/20, day 0=1st day with deaths ≥ 10)

Total number of deaths

Total number of deaths (log scale)

Growth rate (%) of deaths \( \frac{\Delta \text{deaths}}{\text{deaths}} \)

Acceleration of deaths \( \frac{\Delta \Delta \text{deaths}}{\Delta \text{deaths}} \)

deaths by day \( \frac{\Delta \text{deaths}}{\Delta t} \)

deaths by day \( \frac{\Delta \text{deaths}}{\Delta t} \) (log scale)