Covid-19 evolution, South America (data from JHU CSSE 5/3/20, day 0=1st day with deaths ≥ 10)

Total number of deaths for 10^6 people

Total number of deaths for 10^6 people (log scale)

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

Acceleration of deaths for 10^6 people \( \frac{\Delta^2 \text{deaths}}{\Delta \text{deaths}} \)