Covid-19 evolution, 10 most affected countries (data from JHU CSSE, 5/18/20)

Total number of deaths for $10^6$ people

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

Deaths by day for $10^6$ people ($\frac{\Delta \text{deaths}}{\Delta t} \cdot 10^6$)

Deaths by day for $10^6$ people ($\frac{\Delta \text{deaths}}{\Delta t} \cdot 10^6$) (log scale)

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

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

- Doubles every 6 days
- Doubles every 7 days
- Doubles every 8 days
- Doubles every 9 days
- Doubles every 10 days
- Doubles every 15 days
- Doubles every 30 days

- Brazil
- France
- Germany
- Netherlands
- Spain
- United Kingdom
- US