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

- Total number of confirmed for $10^6$ people
- Total number of confirmed for $10^6$ people (log scale)
- Growth rate (%) of confirmed
- Acceleration of confirmed for $10^6$ people

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

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

Acceleration of confirmed for $10^6$ people: $\frac{\Delta^2 \text{confirmed}}{(\Delta \text{population})^2}$