Covid-19 evolution, Oceania (data from JHU CSSE 5/17/20, day 0=1st day with deaths ≥ 10)

Total number of confirmed

.confirmed by day $\left(\frac{\Delta \text{confirmed}}{\Delta t}\right)$

Total number of confirmed (log scale)

.confirmed by day $\left(\frac{\Delta \text{confirmed}}{\Delta t}\right)$ (log scale)

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

Acceleration of confirmed $\left(\frac{\Delta^2 \text{confirmed}}{\Delta t^2}\right)$

- doubles every 15 days
- doubles every 30 days