Covid-19 evolution, South America (data from JHU CSSE, 5/18/20)

Total number of recovered for $10^6$ people

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

Recovered by day for $10^6$ people ($\frac{\text{recovered}}{\text{day}}$) for $10^6$ population

Recovered by day for $10^6$ people ($\frac{\text{recovered}}{\text{day}}$) (log scale)

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

Acceleration of recovered for $10^6$ people ($\frac{\text{d}^2\text{recovered}}{\text{d}^2\text{time}}$) for $10^6$ population