
15/Nov/2020

Dataset Covid-19 Querétaro

METADATA

1. General Information

Title: Dataset Covid-19 Queretaro.csv

Description: "This CSV file includes data of susceptible, infected and recovered people due to the COVID-19 pandemic in Querétaro, México."

File date: 15/Nov/2020

Data source: [Public archive](#) of the Government of the State of Querétaro, from April 6, 2020 to October 27, 2020.

2. File Structure

Num. of rows: 205 (excluding header)

Num. of columns: 15

Field delimiter: Comma (",").

3. Field Description

Field name	Type	Description
date	DATE	Date (DD/MM/YYYY).
susceptibles	INT	Number of susceptible people. Initial population minus the number of accumulated cases
cases	INT	Accumulated cases.

hospital	INT	Number of infected people who are in hospital.
deaths	INT	Number of people who passed away due to COVID-19.
home	INT	Number of infected people who are in their houses.
uma	INT	Number of infected people who are in the Advanced Medic Unit.
discharged	INT	Number of people discharged from hospital.
recovered	INT	Number of people who have recovered from COVID-19.
n_cases	INT	New cases since the previous day. Not cumulative.
infected	INT	Number of people currently infected.
beta	DECIMAL	Estimation of beta value using finite differences in the definition of S of the SIR model.
gamma	DECIMAL	Estimation of gamma value using finite differences in the definition of R of the SIR model.
sir_recovered	INT	Sum of recovered and deceased persons (according to the SIR model).
death_rate	DECIMAL	Percentage of people who died compared to those who recovered ($100 \cdot \text{death} / \text{sir_recovered}$). Not cumulative.