

**SQL Project: Knowing Mexican Population**

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May 17th 2022

Advanced Databases

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## Census of Population and Housing 2020

The Census of Population and Housing 2020 (Census of 2020) was carried out from March 2nd to the 27th. A little more than 147 thousand interviewers participated in it, and they covered nearly two million square kilometers of the national territory, visiting each of the housing units to obtain information about them, count the population living in Mexico and inquire about their main demographic, socioeconomic and cultural characteristics.

Based on the information for the above census. Answer the following questions.

* What is the median of kids per family grouped by population type (rural, urban)? Take into account that a population is rural if the number of habitants is less than 15000.
* How many people speak a language other than spanish?
* What is the median of the number of people per house grouped by state?
* Calculate the number of people with bachelor degrees or more grouped by state. Present the results in a cross table (pivot table). The categories are the type of education.

## Strategy

## Database model

## Queries

## Results

## Links

* <https://www.inegi.org.mx/programas/ccpv/2020/#Microdatos>