DOES THE PROXIMITY OF THE UNIVERSITY AFFECT THE LEVEL OF EDUCATION?

GOALS:

- Present data about teritary education for each region and for chosen municipalities
- Compare diffrent levels of education

Number of people with tertiary education per capita, Slovenian statistical regions,

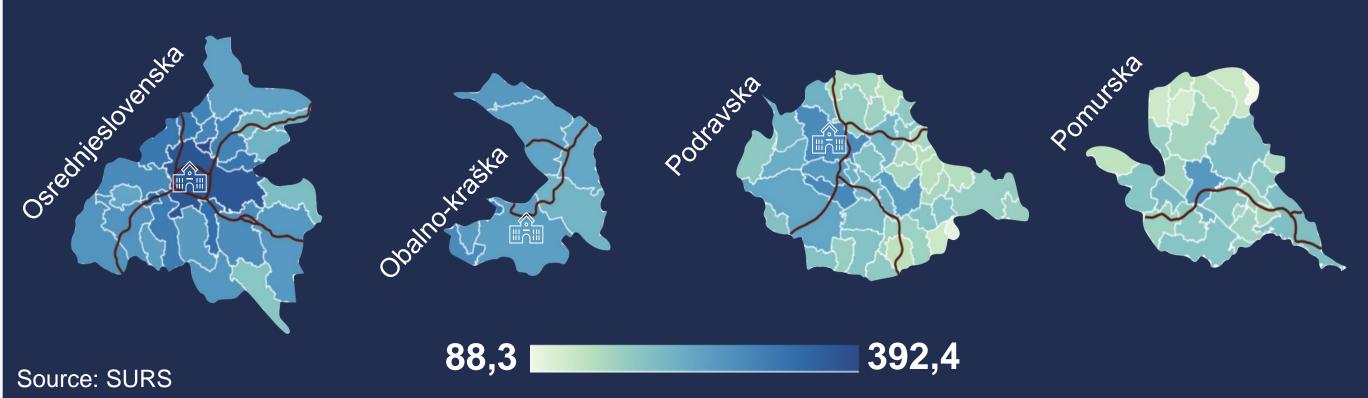
The red line across the map represents Slovenian **highway cross**.

Buildings show locations of three **public universities** in Slovenia.

The graph contains data for people over **14 years** old and represents 26 % of all people in this age group.

2023 Region with the largest number of people with tertiary education is Osrednjeslovenska region. The reasons for this may be the location of the capital city Ljubljana Ljubljana. Two regions that are above the national average (0,259) are Osrednjeslovenska and 0,33 0,19 Gorenjska region. The Source: SURS region in the last place is Pomurska region.

Number of people with tertiary education per 1000 inhabitants, municipalities of selected Slovenian regions, 2023



The municipality with the highest number of people education tertiary the municipality followed of Trzin, the municipality of Ljubljana, in which the university is located. The lowest values are in the far north of the Pomurje region. Maps show that by increasing the distance from universities and highway cross number of people with teritary education decreases.

The standard deviation for secondary and primary education is 0.02 and for tertiary education 0.04. Reasons for that can be: There are many more primary and secondary schools than colleges. They are located in almost every town and village. As a result, everyone has equal access to these. However, the faculties are located only in centralized centers, so their access is not as uniform to all residents.

CONCLUSIONS:

- The proximity of an university affects level of education. Regions with universities and good traffic connections are in the top half of most educated regions.
- Numbers of people with lower education are more similar, since those facilities are more accessable to all.

Number of people with educational attainment per capita, statistical regions, 2023

