

Creation of population pyramid charts

Population pyramid diagrams can be generated from the tables with the population by age groups. Since the data on the population by age groups are available annually, it is possible at the same time to depict the population pyramids as an animated time series. The possibility of generating population pyramids is marked in the table tree by pyramid symbols.

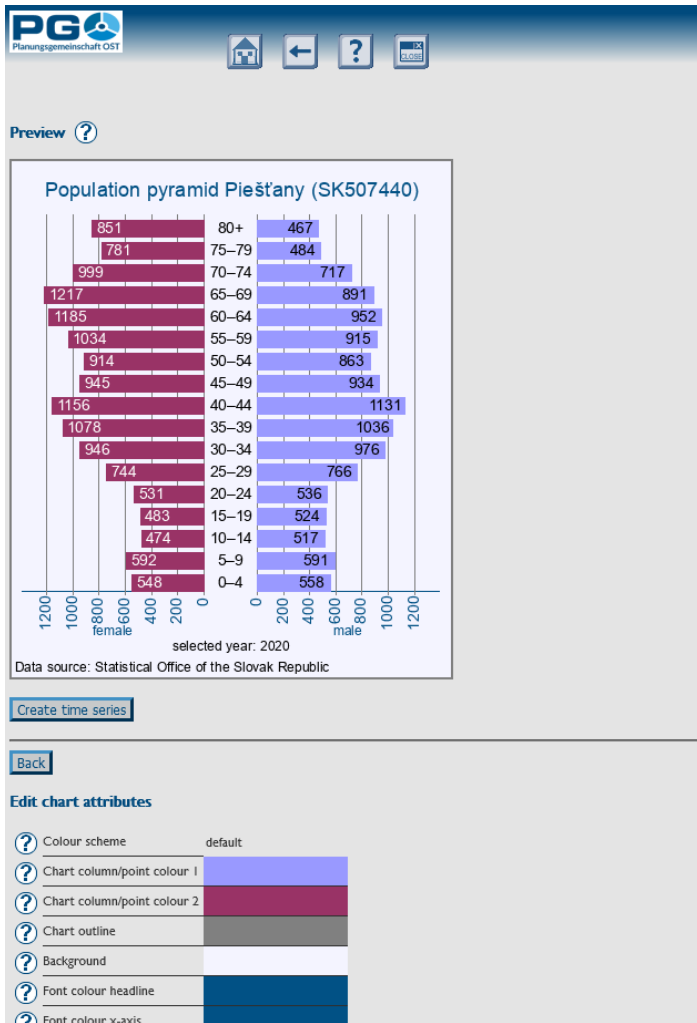
When selecting one of the tables marked in this way from the table tree, the note “You can create population pyramids from this table.” appears in the right half of the window. Click on the “Continue” button below to switch to the creation of the population pyramids.

You can create population pyramids from this table.
Continue ?

In the next step you select the desired municipality. This is done in the same way as when creating other diagrams (see chapter 5).

After selecting the municipality, press the “Show values” button. The population pyramid for the current year is generated and displayed as a sample diagram. Here you have the possibility to change various display options as when creating other charts (see chapter 5) and apply them to the population pyramid by clicking on “Apply to chart” (for example chart see next page).

The screenshot shows the software interface with a menu tree on the left. The tree includes categories like 'Population numbers', 'Population indicators', 'Population projection', etc. Under 'Population numbers', there are several sub-items, including 'Population by five-year age groups, female' and 'Population by five-year age groups, male', which are marked with purple pyramid icons. A red arrow points to these items. Below the menu tree, there is an 'Explanation' section with icons for 'Chart creation possible', 'Time series creation possible', 'Map creation possible', and 'Population pyramid creation possible'.



If you are satisfied with the most recent population pyramid (and have no need for a time series display), this was already the last step. To proceed to the creation of a time series, press the button “Create time series”.

After pressing the button, the population pyramids for the existing years are created in the background. At the bottom of the window, a beaded line with a year display is created, which you can use to call up the data for the individual years directly. Above this is a “Play”/“Pause” button for playing or pausing the animation.