

Exercise 5: Country specific templates

Input Data: Direct from Eurostat database

Expected Outcome: You are a Country Desk officer and would like to visualise some specific country values focusing on the area you are supporting for a presentation/briefing. You will create a map focussing on one country.

Tasks:

- 1) Start Image at <https://gisco-services.ec.europa.eu/image/> in your Browser. (If in IMAGE already, refresh using F5)
- 2) In the “Search for Eurostat dataset” box, type the following “**Population structure indicators**”

Select dataset

Find datasets by: Theme Searchbar NUTS coverage


Search manually ⓘ

Population structure indi

- Population structure indicators at national level (demo_pjanind)
- Demography, population stock and balance (demo_pjanind)
- Main population indicators (demo_pjanind)
- Population structure indicators by NUTS 2 region (demo_r_pjanind2)
- Population and area (demo_r_pjanind2)
- Population structure indicators by NUTS 3 region (demo_r_pjanind3)

A number of options will appear, choose “Population structure indicators by NUTS 3 region”. If you already know the code for the dataset you wish to use, this can also be entered. In this case typing “demo_r_pjanind3” would select the correct dataset.

- 3) There is a possibility to choose different parameters, lets keep the default, but its simple to switch between different parameters ay any time

- 4) We just want to map one country. Go back to , and choose

Specific country templates

Specific country

Choose specific country

Select the country you want to map, for this exercise let’s choose France, you can either scroll down or type Poland

Specific country templates

Specific country

Select country

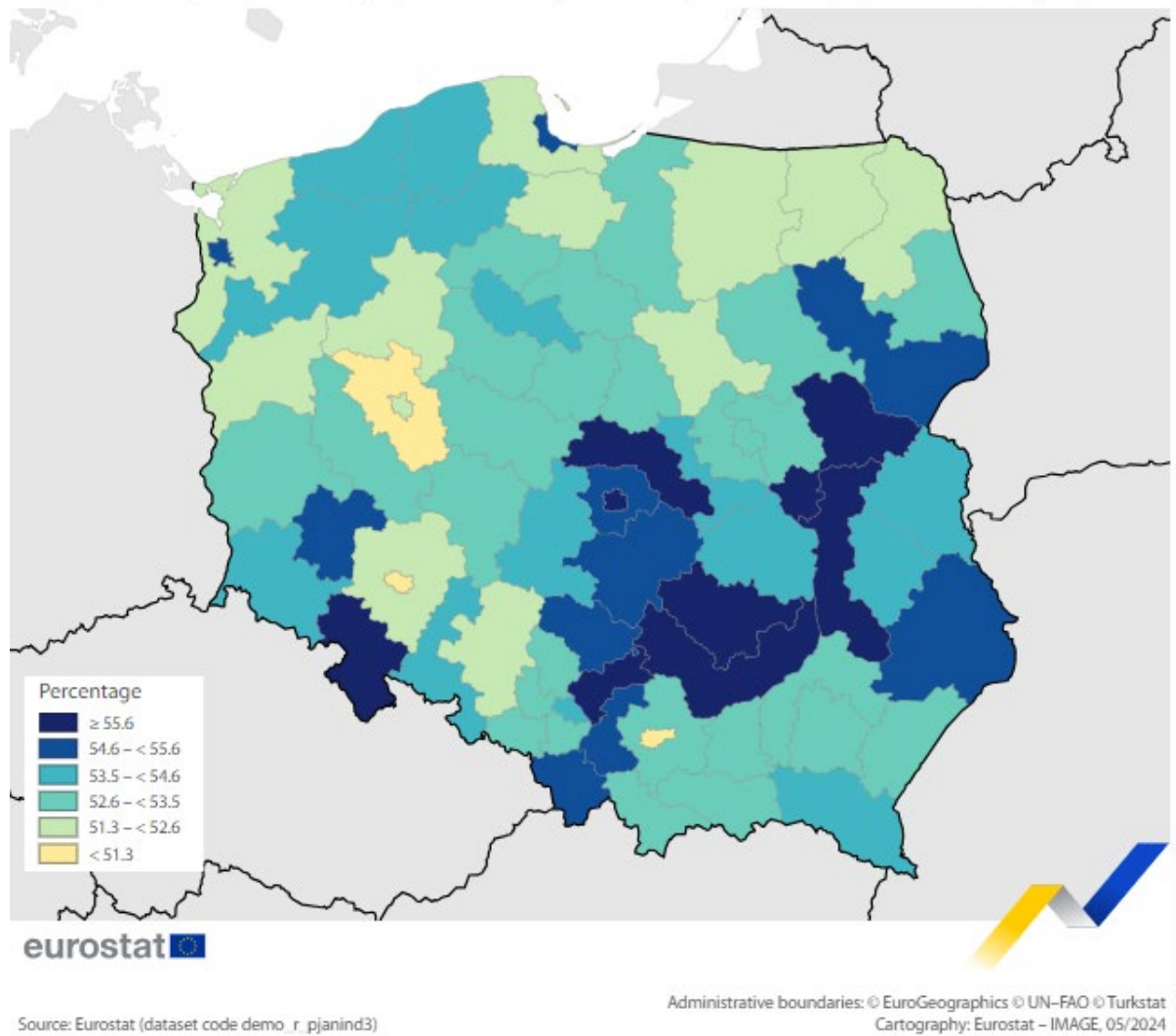
Type a country name or select from the dropdown...

- Netherlands
- North Macedonia
- Norway
- Poland
- Portugal
- Romania

As a result, IMAGE creates a map focused on the selected country. Try to choose a different country via the Select option and notice the different extents.

Population structure indicators by NUTS 3 region (2022)

Age dependency ratio, 1st variant (population 0 to 14 years and 65 years or over to population 15 to 64 years)



- Go to Download Map [DOWNLOAD MAP](#). Save the map as pdf to the Output folder under Exercise 5/Output. Give it a meaningful name (e.g. Date, project) in "Enter file name" so you can identify it afterwards.
- In certain situations Country Desk officers also want to show the values from neighbouring regions. In this case, repeat the steps to select the template and select Poland again and select tick the box "Show data for surrounding areas"

Specific country

Select country

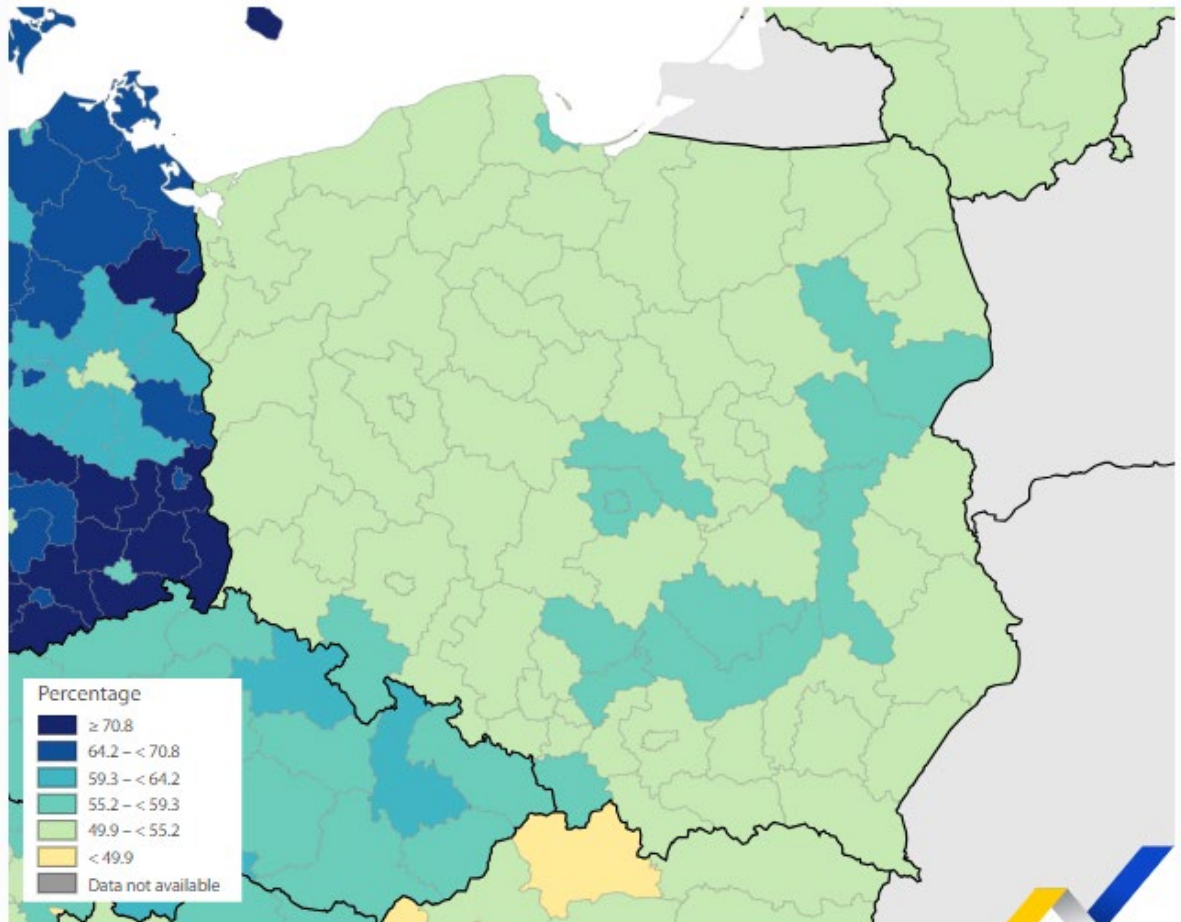
Poland

☒ Show data of surrounding areas

- After enabling this option you'll see the values for the surrounding NUTS regions, notice the map now looks very different, why? This is because the tool is still applying the default classification system, and is now includes values from outside Poland – we may want to change the class breaks system or manually edit them.

Population structure indicators by NUTS 3 region (2022)

Age dependency ratio, 1st variant (population 0 to 14 years and 65 years or over to population 15 to 64 years)



eurostat 

Source: Eurostat (dataset code demo_r_pjanind3)

Administrative boundaries: © EuroGeographics © UN-FAO © Turkstat
Cartography: Eurostat – IMAGE, 05/2024