

Portugal

Release: February 2025

Data Source

- Data:** © Michael Bauer Research GmbH 2024 based on © Instituto Nacional de Estatística - Portugal, Eurostat.
- Boundaries:** © Michael Bauer Research GmbH, Nuremberg, Germany, 2024. Data Source for Digital Boundaries: 2024 Michael Bauer Research GmbH based on © Informação geográfica cedida pela Direção-Geral do Território.
- Settlement Points:** The settlement points utilized by this dataset were created using 2023 National Moradas Base, a 2D vector database that contains addresses of Portugal by municipality. This dataset is structured according to the INSPIRE Directive and constituted from the National Housings File (FNA) of the National Institute of Statistics. More information about the data can be found here:
<https://snig.dgterritorio.gov.pt/rndg/srv/por/catalog.search#/metadata/1b772914-e3e9-4663-8557-a6aef5aa596a>. The settlement points were verified with Esri Imagery and Michael Bauer Research 2022 population.

Dataset Information

Portugal	
3 Letter ISO Country code	PRT
Currency	Euro
3 Letter Currency code	EUR
Number of attributes available	122
Number of geography levels	9

Geography Levels

Esri Geography Name	Local Geography Name	Feature Count
Country	Portugal	1
Postcodes1	Postcodes1	9
Districts	Distritos	29
Postcodes2	Postcodes2	79
Municipalities	Municípios	308
Postcodes4	Postcodes4	507
Subdistricts	Freguesias	3092
Statistical Areas Level 2	Census Sections	10401
Statistical Areas Level 1	Census Subsections	210170

Data Apportionment Settings

Learn about [data apportionment](#)

Threshold Upper Bound	Aggregation Method	Level of Geography
150 km	Block Apportion	PT.StatisticalAreasLevel1
250 km	Centroids In Polygon	PT.StatisticalAreasLevel1
400 km	Centroids In Polygon	PT.Subdistricts
more	Centroids In Polygon	PT.Postcodes4

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Change Summary

Changes to geography level names

Former geography level name	New geography level name	Change reason
	Subdistricts	New geography level
	Statistical Areas Level 2	New geography level
	Statistical Areas Level 1	New geography level
Parishes		No longer available
Census Sections		No longer available
Census Subsections		No longer available

New Attributes

Attribute Name	Alias Name	Category
SEDUC01_CY	2024 Pop: No Education/Illiterate	Education
SEDUC02_CY	2024 Pop: Primary Education (ISCED 1 and 2)	Education
SEDUC03_CY	2024 Pop: Upper Secondary Education (ISCED 3)	Education
SEDUC04_CY	2024 Pop: Post Secondary Education (ISCED 4 and 5)	Education
SEDUC05_CY	2024 Pop: Tertiary Education (ISCED 6 to 8)	Education
SEDUC06_CY	2024 Pop: Education Unknown	Education

Attributes no longer available

Attribute Name	Alias Name	Category
EDUC08_CY	2023 Pop 15+/Edu: Primary Education - 1st Cycle	Education
EDUC09_CY	2023 Pop 15+/Edu: Primary Education - 2nd Cycle	Education
EDUC10_CY	2023 Pop 15+/Edu: Lower Secondary Education	Education
EDUC11_CY	2023 Pop 15+/Edu: Upper Secondary Education	Education
EDUC12_CY	2023 Pop 15+/Edu: Post Secondary Non-Tertiary Education	Education
EDUC13_CY	2023 Pop 15+/Edu: Short-Cycle Professional/Tertiary	Education
EDUC14_CY	2023 Pop 15+/Edu: Bachelor, Master and Doctoral	Education
EDUC_BASE	2023 Education Attainment Base	Education
MRST_BASE	2023 Marital Status Base	Marital Status

Change Notes

Market Data are now projections for 2024 (previously 2023). Unemployed Persons are shown for 2023 (previously 2022). Utilization of updated input data from official statistics has led to deviations in the number of Unemployed Persons. Consumer Spending projections in national currency for 2024 show an upward trend due to inflation and economic growth.

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Other Data Notes

For reasons of data privacy, for areas with less than 10 inhabitants, all given data except Population and Household numbers are anonymized. For these areas, all variables simultaneously referring to currency and population are based on the national average, and all other variables are set to zero. For Micro level geographical areas, Households by Income Quintiles, Education, and Marital Status are based on the distribution of the respective Freguesias.