

Esri Demographic Data Release Notes: Estonia

Release: June 2022

Introduction

The Esri demographic dataset for Estonia provides key population, and household attributes for use in a variety of applications. Release notes provide information such as the attribute list, vintage, source, and changes to the dataset. The [methodology](#) document provides additional information regarding methods and definitions. Refer to the associated csv file for a list of attributes.

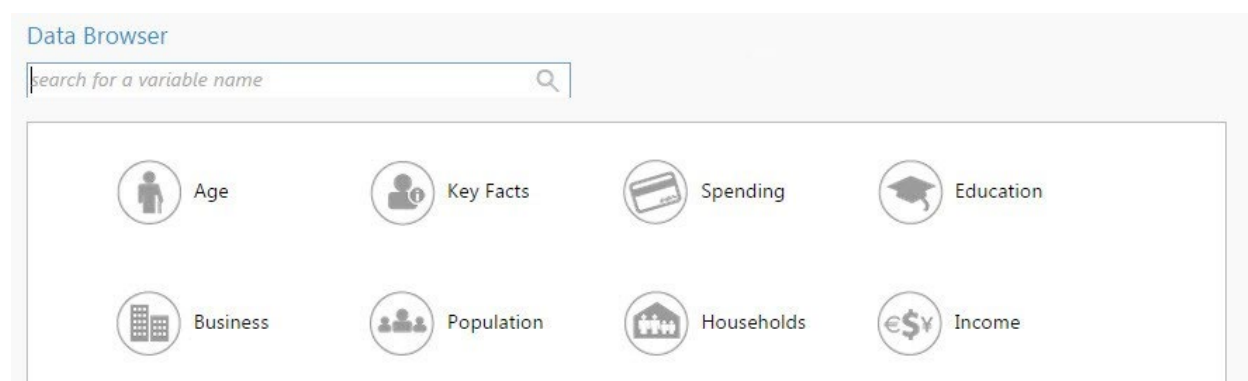
Esri demographic datasets are part of the [Living Atlas of the World](#). The Living Atlas is an incredible collection of maps and apps from around the world. It features Esri and user content, that can enhance your research and analysis. You too can contribute your maps, apps, and story maps through the [Living Atlas contributor app](#).

Using Demographic Data

Government agencies use demographic data to provide better services to citizens. Marketers use demographic data to select store locations, target customers, and improve product mix. Utilities use demographic data to understand population changes in their service areas and to plan growth and distribution accordingly.

When you map Esri demographic layers along with your data, you can answer questions such as “who are my customers?” and “where should we open the next store?” For example, map your retail locations or offices on top of Esri demographic attributes such as population, age, and purchasing power, to understand the local community from a demographic perspective. Once you see the general pattern, Esri products such as [ArcGIS Online](#), [Business Analyst](#), and [ArcGIS Maps for Office](#), can help you find other suitable locations for new stores based on actionable criteria.

Use the [Data Browser](#) in Esri products such as [ArcGIS Online](#), [Business Analyst](#) and [ArcGIS Maps for Office](#) to easily find the attributes you want. Browse by category such as **Age**, or search by **Alias Name**, as shown below:



Map the attributes you select using the dataset’s features, or create your own custom analysis areas. Esri products calculate new attribute values and answer questions such as “How many older people live within a five minute drive of the proposed clinic?”

Continue below for additional details regarding the Estonia dataset.

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Source

Data: © Michael Bauer Research GmbH 2021 based on © Statistics Estonia, Eurostat.
Boundaries: © Michael Bauer Research GmbH, Nuremberg, Germany, 2021.
Settlement Points: Vintage = Oct 2017 Based on: 2013 MDA BaseVue Land Cover (redelivered by MDA in 2016) 2016 Landsat8 Panchromatic Texture 2016 HERE Road Intersections 2016 GeoNames Populated Places 2016 Vectors.

Dataset Information

| Estonia | |
|--------------------------------|------|
| 3 Letter ISO Country code | EST |
| Currency | Euro |
| 3 Letter Currency code | EUR |
| Number of attributes available | 124 |
| Number of geography levels | 6 |

Geographic Levels and Feature Counts

| | Geography Levels Available for Estonia | Geography Levels Available through ArcGIS.com Maps | Feature Count |
|-----------------------|--|--|---------------|
| Country | X | X | 1 |
| Postcodes1 | X | | 9 |
| Counties | X | X | 15 |
| Postcodes2 | X | | 49 |
| Municipalities | X | X | 79 |
| Postcodes5 | X | | 5370 |

Data Apportionment Settings

| Threshold Upper Bound | Aggregation Method | Level of Geography |
|-----------------------|----------------------|--------------------|
| 150 km | Block Apportion | EE.Postcodes5 |
| more | Centroids In Polygon | EE.Postcodes5 |

Attributes

Refer to the associated csv file for a list of attributes. The following information is included for each attribute:

Variable ID Unique variable ID that consists of no more than 10 characters

Alias Name Description associated with **Variable ID**.

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- Category** Shows the [Data Browser](#) category for each attribute.
- Data Collection** Shows the data collection within the **Category**.
- Field Category** Shows the field category within the **Data Collection**.
- Long Description** Long description associated with Variable ID.
- Year** Vintage represents the year for which projections were created.

Change Summary

Changes to geography level names

None.

New Attributes

| Attribute Name | Alias Name | Category |
|----------------|--------------------------------|------------|
| HTYP01A_CY | 2021 HHs: One-person Household | Households |

Attributes no longer available

| Attribute Name | Alias Name | Category |
|----------------|---|------------|
| HTYP01_CY | 2020 HHs: Single Men | Households |
| HTYP07_CY | 2020 HHs: Cohabiting Couple Without Children | Households |
| HTYP08_CY | 2020 HHs: Cohabiting Couple With Child Under 18 | Households |
| HTYP09_CY | 2020 HHs: Cohabiting Couple With Adult Children | Households |
| HTYP10_CY | 2020 HHs: Single Parent With Child Under 18 | Households |
| HTYP11_CY | 2020 HHs: Single Parent With Adult Children | Households |
| HTYP12_CY | 2020 HHs: Multi-family Household | Households |

Change Notes

Market Data are now projections for 2021 (before: 2020). Unemployed persons are shown for 2020 (before 2019). The Purchasing Power projections for 2021 show in Europe an upward trend compared to the projections for 2020. Consumer Spending 2021 in Europe shows deviations from 2020 with shifts within categories due to the different developments in the Covid-19 pandemic. Due to a new structure within the official source data, for Households by Type higher deviations may occur in comparison to the previous version.