# Esri Demographic Data Release Notes: Netherlands

Release: March 2020

### Introduction

The Esri demographic dataset for Netherlands 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 <u>methodology</u> 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 <u>Living Atlas of the World</u>. 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 <u>Living Atlas contributor app</u>.

## 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 <u>ArcGIS Online</u>, <u>Business Analyst</u>, and <u>ArcGIS Maps for Office</u>, can help you find other suitable locations for new stores based on actionable criteria.

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

search for a variable name	Q			
Age	Key Facts	Spending	Education	
Business	Population	Households	CSV Income	

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?"

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Continue below for additional details regarding the Netherlands dataset.

#### Source

- Data: © Michael Bauer Research GmbH 2019 based on © Centraal Bureau voor de Statistiek, Den Haag/Heerlen, Eurostat.
- Boundaries: © Michael Bauer Research GmbH, Nuremberg, Germany, 2019. Data Source for Digital Boundaries: 2019 Michael Bauer Research GmbH based on © Kadaster / Centraal Bureau voor de Statistiek, 2018.

### **Dataset Information**

Netherlands		
3 Letter ISO Country code	NLD	
Currency	Euro	
3 Letter Currency code	EUR	
Number of attributes available		
Number of geography levels		

#### Geographic Levels and Feature Counts

	Geography Levels Available for Netherlands	Geography Levels Available through ArcGIS.com Maps	Feature Count
Country	Х	Х	1
Regions	X	Х	4
Postcodes1	X		9
Provinces	X	Х	12
COROP Regions	X	Х	40
Postcodes2	Х		90
Municipalities	Х	Х	355
Districts	X	Х	3086
Postcodes4	X		4066
Neighborhoods	Х	Х	13305

### 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.
- **Category** Shows the <u>Data Browser</u> category for each attribute.

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Data Collection	Shows the data collection within the <b>Category</b> .
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

Former geographic level name	New geographic level name	Change reason
	Districts	New geography level

New Attributes None.

Attributes no longer available None.