

Esri Demographic Data Release Notes: Morocco

Release: September 2018

Introduction

The Esri demographic dataset for Morocco 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.

The September release includes the following updates:

- The Settlement Points methodology was updated which can impact [how data is apportioned](#). Settlement Points are an estimate of likelihood of settlement at low geographic levels (approximately 75m grids). They are used in the aggregation engine (in the GeoEnrichment Service) to apportion and summarize data for both standard and custom areas. While there are no updates to the demographic data, these improvements may result in differences to demographic estimates.

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

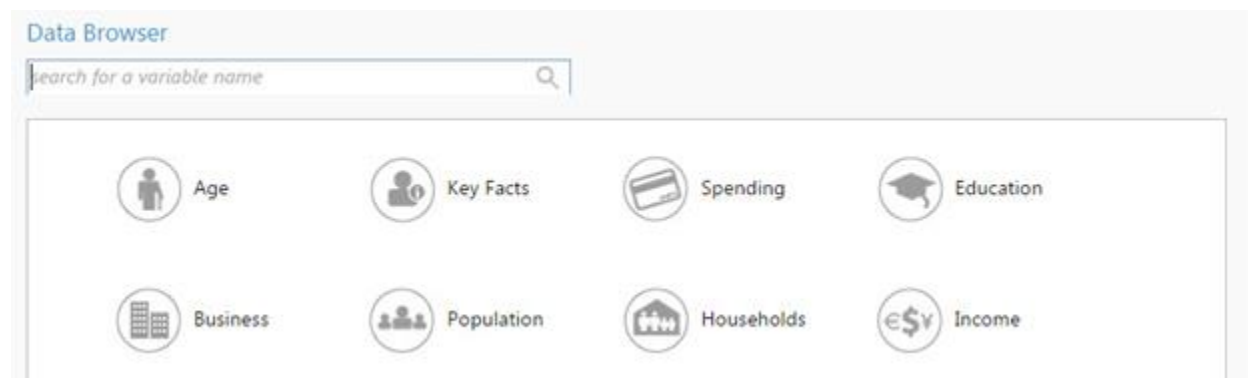
Government agencies use demographic data to provide better services to citizens. Marketers use demographic data to select store locations, target customers, and improve product mix. Utilities use demographic data to understand population changes in their service areas and to plan growth and distribution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

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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 Morocco dataset.

Source

Data: © Michael Bauer Research GmbH 2017 based on © Direction de la Statistique

Boundaries: © Michael Bauer Research GmbH, Nuremberg, Germany, 2017

Dataset Information

Morocco	
3 Letter ISO Country code	MAR
Currency	Moroccan Dirham
3 Letter Currency code	MAD
Number of attributes available	37
Number of geography levels	3

Geographic Levels and Feature Counts

	Geography Levels Available for Morocco	Geography Levels Available through ArcGIS.com Maps	Feature Count
Country	X	X	1
Regions	X	X	12
Provinces	X	X	75

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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 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

None.

Attributes no longer available

None.