

Puerto Rico

Release: October 2023

Data Source

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Data: © Michael Bauer Research GmbH 2023 based on © Bureau of the Census, UN.

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Settlement Points: These settlement points were created using OpenStreetMap (OSM) Building Footprints. Esri is a supporter of the OSM project, www.OpenStreetMap.org. The buildings were constrained to include only residential housing units. The buildings were verified and improved upon using the latest Esri imagery and HERE (Esri Street Map Premium Layers (LandArea, BuiltUpArea)). When necessary, household values were distributed evenly onto multiunit residential buildings using a top-down approach with the Michael Bauer Research household values from the lowest level geographies.

Dataset Information

Puerto Rico	
3 Letter ISO Country code	PRI
Currency	US Dollar
3 Letter Currency code	USD
Number of attributes available	50
Number of geography levels	5

Geography Levels

Geography Levels	Geography Levels Available for Puerto Rico	Available through ArcGIS.com Maps	Feature Count
Country	X	X	1
Postcodes3	X		3
Municipalities	X	X	78
Postcodes5	X		132
Neighborhoods	X	X	901

Data Apportionment Settings

Learn about [data apportionment](#)

Threshold Upper Bound	Aggregation Method	Level of Geography
150 km	Block Apportion	PR.Neighborhoods
250 km	Centroids In Polygon	PR.Neighborhoods
more	Centroids In Polygon	PR.Postcodes5

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Change Summary

Changes to geography level names

Former geography level name	New geography level name	Change reason
	Postcodes3	New geography level

New Attributes

Attribute Name	Alias Name	Category
EDUC_BASE	2022 Education Attainment Base	Education
HTYP_BASE	2022 Households by Type Base	Households
MRST_BASE	2022 Marital Status Base	Marital Status

Attributes no longer available

None.

Change Notes

Market Data are now projections for 2022 (before: 2020). Unemployed persons are shown for 2021 (before 2019). Using new input data from the Census 2020 leads to deviations in the variables.

The updated settlement points have been constrained using current MBR boundaries. These settlement points could result in minor changes to previously run values in some trade areas. Settlement points are used in the data apportionment algorithm to redistribute data variables to input polygon features.

Other Data Notes

For reason 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 referring to currency and at the same time population related values are based on nati