

# Japan

Release: November 2022

## Data source

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Data: © Michael Bauer Research GmbH 2022 based on © Statistics Bureau, UN.  
Boundaries: © Michael Bauer Research GmbH, Nuremberg, Germany, 2022 Data Source for Digital Boundaries: 2022 Michael Bauer Research GmbH based on (c) Portal Site of Official Statistics of Japan website (e-Stat), modified and enhanced by Michael Bauer Research GmbH based on Japan "Population Census 2015" (Ministry of Internal Affairs and Communication), updated to vintage 2021 by Michael Bauer Research GmbH.  
Settlement Points: 2015 Population Census Block Centroids (Source: Ministry of Internal Affairs and Communications) provided by Esri Japan

## Dataset Information

Japan	
3 Letter ISO Country code	JPN
Currency	Japanese yen
3 Letter Currency code	JPY
Number of attributes available	125
Number of geography levels	4

## Geography Levels

Geography Levels	Geography Levels Available for Japan	Available through ArcGIS.com Maps	Feature Count
Country	X	X	1
Prefectures	X	X	47
Municipalities	X	X	1896
Blocks	X	X	219133

## Data Apportionment Settings

Learn about [data apportionment](#).

Threshold Upper Bound	Aggregation Method	Level of Geography
150 km	Block Apportion	JP.Blocks
250 km	Centroids In Polygon	JP.Blocks
more	Centroids In Polygon	JP.Municipalities

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## Change Summary

Changes to geography level names

None.

### 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
UNEMP_CY	2021 Unemployed Population	Jobs

Attributes no longer available

None.

## Change Notes

Market Data are now projections for 2022 (before: 2021). Unemployed persons are shown for 2021 (before 2020). Consumer Spending 2022 shows deviations from 2020 with shifts within categories due to the different developments in the Covid-19 pandemic. 1% national population decrease: Population decline following UN data based on input data of the Japan Statistics Bureau.

The settlement points have been updated from the Esri raster-based points to Japan's Census Block Centroids. These settlement points are an improvement over the previous version and could result in significant 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. Settlement points are used in the data apportionment algorithm to redistribute data variables to input polygon features.

## Other Data Notes

Data on Unemployment is based on the per-capita-values of the respective Shikuchoson. 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 person related values are based on national average, all variables referring to sex and age are based on national distribution and all other variables are set to 0.