

# Kazakhstan

Release: February 2025

## Data Source

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Data: (C) Michael Bauer Research GmbH 2024 based on (C) Bureau of National Statistics, UN.  
Boundaries: © Michael Bauer Research GmbH, Nuremberg, Germany, 2024.  
Settlement Points: These settlement points were created using the 2023 European Commission Global Human Settlement Layer (GHSL). More information about the data can be found here: <https://ghslsys.jrc.ec.europa.eu>.

## Dataset Information

Kazakhstan	
3 Letter ISO Country code	KAZ
Currency	Kazakhstani tenge
3 Letter Currency code	KZT
Number of attributes available	37
Number of geography levels	2

## Geography Levels

Esri Geography Name	Local Geography Name	Available through ArcGIS.com Maps	Feature Count
Country	Qazaqstan	X	1
Regions	Oblystar	X	20

## Data Apportionment Settings

Learn about [data apportionment](#)

Threshold Upper Bound	Aggregation Method	Level of Geography
150 km	Block Apportion	KZ.Regions
more	Centroids In Polygon	KZ.Regions

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## Change Summary

Changes to geography level names

None.

New Attributes

Attribute Name	Alias Name	Category
SEDUC01_CY	2024 Pop: No Education/Illiterate	Education
SEDUC02_CY	2024 Pop: Primary Education (ISCED 1 and 2)	Education
SEDUC03_CY	2024 Pop: Upper Secondary Education (ISCED 3)	Education
SEDUC04_CY	2024 Pop: Post Secondary Education (ISCED 4 and 5)	Education
SEDUC05_CY	2024 Pop: Tertiary Education (ISCED 6 to 8)	Education
SEDUC06_CY	2024 Pop: Education Unknown	Education

Attributes no longer available

Attribute Name	Alias Name	Category
MRST_BASE	2022 Marital Status Base	Marital Status

## Change Notes

Market Data are now projections for 2024 (previously 2022). Unemployed Persons are shown for 2023 (previously 2021). Utilization of updated Census 2021 data has led to higher deviations for Population, Households, and the respective dependent variables. The Purchasing Power projections in national currency for 2024 show an upward trend due to high inflation.

The settlement points have been updated from 2019 Esri raster-based points to the 2023 European Commission Global Human Settlement Layer (GHSL) raster points. This data is newer and more detailed than the previous Esri raster-based data. These settlement points are an improvement over the previous version and could result in 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

Due to the country specific structures of the input data, some individual characteristics of the standardized education variables can not be presented.