

GIS Edition

NICARAGUA 2005 CENSUS

- 100% population coverage
- 2,863,872 data points
- ADM 4 for 8,136 census units
- 352 census variables

More than numbers. Census data provides unparalleled insight into the lives of individuals. East View presents the Nicaragua 2005 Census as part of the East View Global Census Archive® (GCA). The Nicaragua 2005 Census addresses a wide range of topics at the highest level of detail possible.

Making information available. When initially acquired, the census data is stored in a complex database structure, with attribute descriptions in English and Spanish, limiting access to those with significant database management and programming experience. East View simplifies access, formatting the collection into an easy-to-use geodatabase which can be visualized using any GIS software and providing a comprehensive guide. Additionally, East View provides the original census documentation, allowing researchers to see first-hand how the data was gathered.

Note: The Nicaragua 1995 Census (GIS Edition) is also available through GCA

CENSUS OVERVIEW

Year: 2005

Population Coverage %: 100

Geography Coverage %: 84.1

Smallest Geography Name: Barrios

ADM Level: 4

Polygons at ADM: 8,136

Number of Questions: 49

Number of Answers: 352

Data Points: 2,863,872

Urban/FG: FG

Notes

- Population Coverage % indicates the percentage of total population of the country during the census year that this census covers
- Geography Coverage % indicates the percentage of the total area of the country covered by the ADM polygons in this census
- Urban/FG indicates if this census provides Full Geographic (FG) coverage or if coverage is limited to Urban (U) or populated places

DELIVERABLES

The Nicaragua 2005 Census has 100% population coverage, over 2.8 million data points, and consists of:

Geodatabase

- Intuitive organization of census data
- Administrative boundary vector data at ADM 4 (Barrios) for 8,136 census units
- Vector and aggregated tabular data at the Barrios level

Shapefiles

- All vector and census data in ESRI Shapefile format

Census Guide

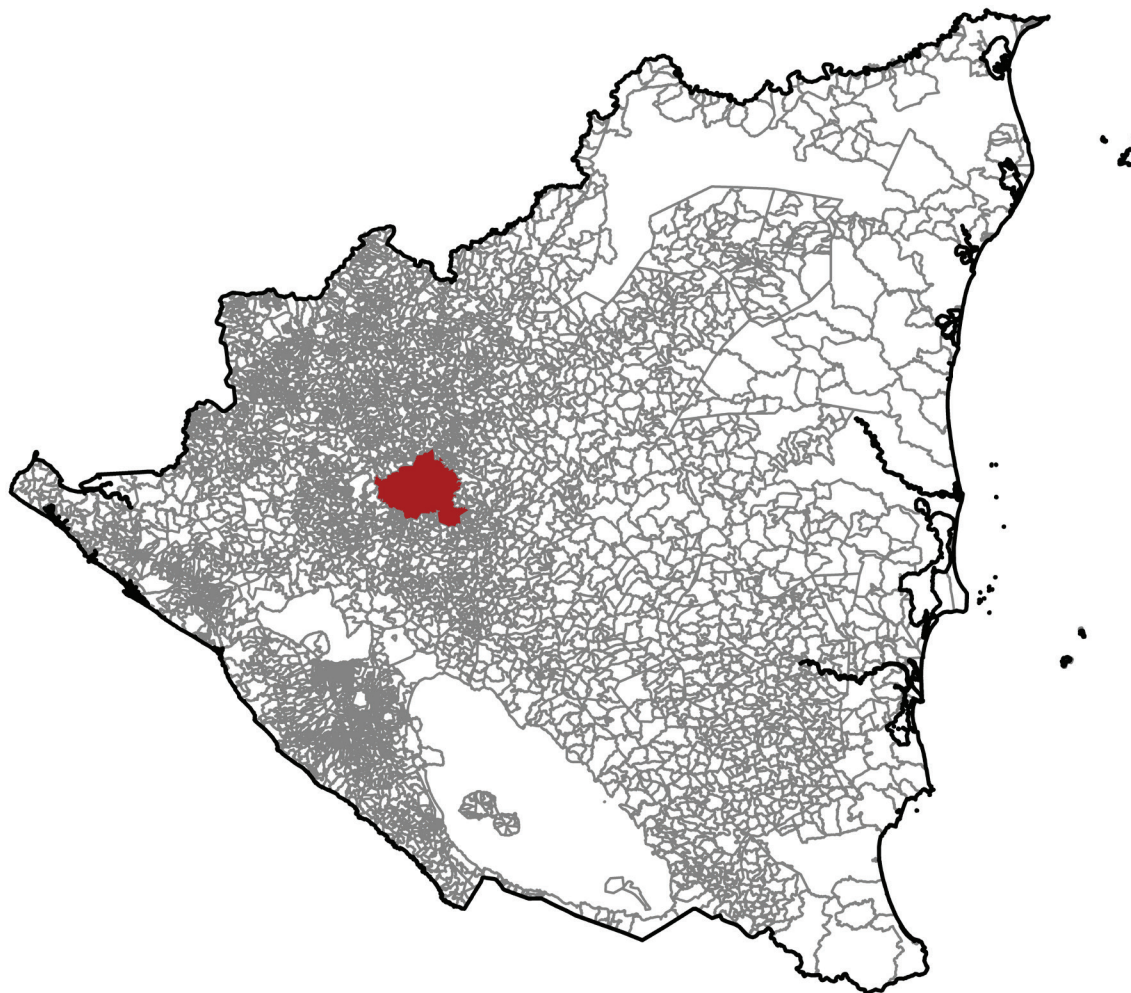
- Detailed descriptions for 352 census variables

Original Census Documentation and Database

- Delivered in native format
- Census questionnaires

Metadata

- Full attribute level metadata in FGDC ISO format



ADM 4/0 boundaries for all of Nicaragua; area in red, over Matagalpas, available as sample data

CENSUS QUESTIONS

Below is a representative sample of census questions included in the Nicaragua 2005 Census:

1. Demographic

Relationship / Sex / Marital status / Fertility / Mortality

2. Migration

Place of previous residence

3. Social

Literacy / School attendance / Educational attainment

4. Economic

Activity status / Occupation / Industry

5. Housing

Occupancy status / Bedrooms / Water supply system / Toilet / Kitchen / Fuel used for cooking / Solid waste disposal / Building type / State of repair / Information and communications technology devices / Durable household appliances

6. Transportation

Vehicles owned

For more information about the Nicaragua 2005 Census, including the availability of corresponding non-GIS materials (published results, supporting questionnaires, other census ephemera, etc.), please contact geospatial@eastview.com