

GIS Edition

GUATEMALA

2018 CENSUS

86% population coverage
 99,960 data points
 ADM 3 for 340 census units
 294 census variables

More than numbers. Census data provides unparalleled insight into the lives of individuals. East View presents the Guatemala 2018 Census as part of the East View Global Census Archive® (GCA). The Guatemala 2018 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. Making it easy to use, East View provides a comprehensive guide to help you collect information into an easy-to-use geodatabase which can be visualized using any GIS software and providing a comprehensive guide. Additionally, East View provides information on how the data was gathered.

Note: The Guatemala 2014 Census (GIS Edition) is also available through GCA

CENSUS OVERVIEW

Year: 2018	Polygons at ADM: 340
Population Coverage %: 86	Number of Questions: 68
Geography Coverage %: 100	Number of Answers: 294
Smallest Geography Name: Municipios	Data Points: 99,960
ADM Level: 3	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 Guatemala 2018 Census has 86% population coverage, nearly 100,000 data points, and consists of:

Geodatabase

- Intuitive organization of census data
- Administrative boundary vector data at ADM 3 (Municipios) for 340 census units
- Vector and aggregated tabular data at the Municipios level

Shape files

- All vector and census data in ESRI Shapefiles

Census Guide

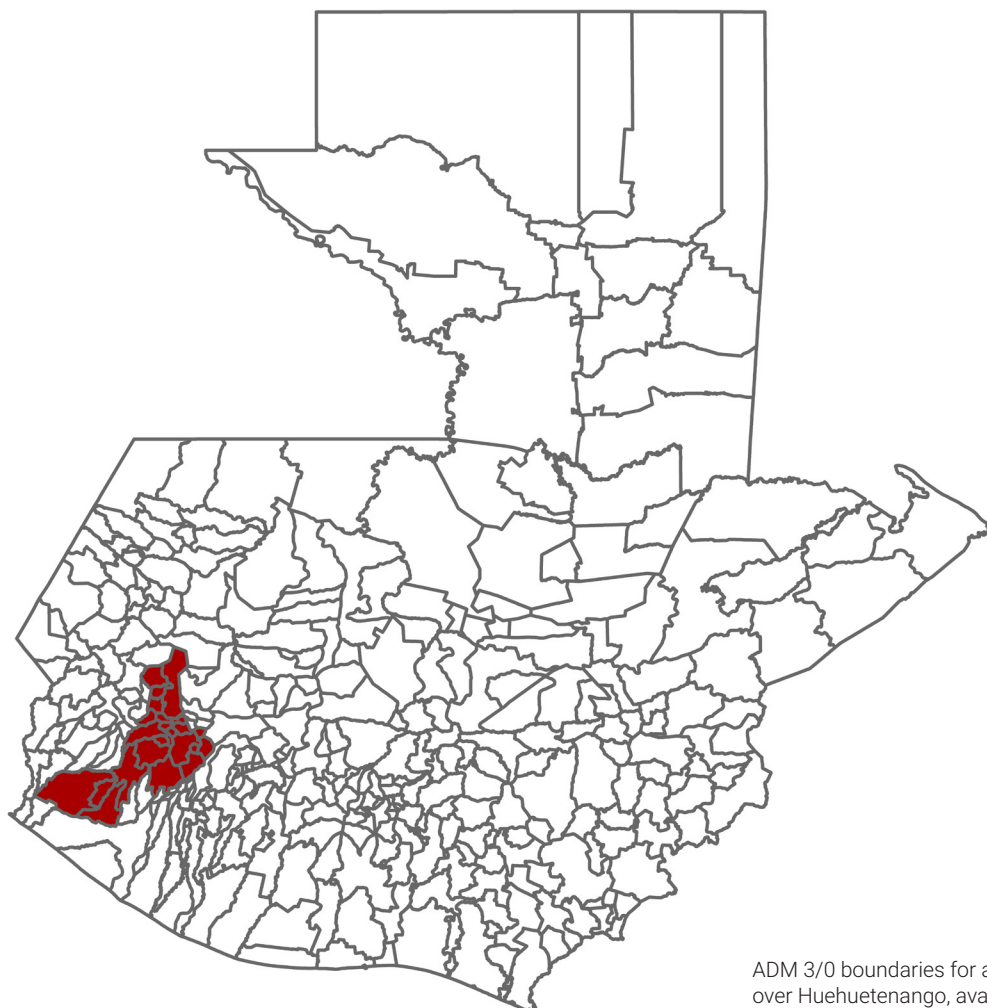
- Detailed descriptions for 294 census variables

Original Census Documentation and Database

- Delivered in native format
- Census questionnaires

Metadata

- Full attribute level metadata in FGDC ISO format



ADM 3/0 boundaries for all of Guatemala; area in red, over Huehuetenango, available as sample data

CENSUS QUESTIONS

Below is a representative sample of census questions included in the Guatemala 2018 Census:

1. Demographic

Relationship / Sex / Marital status / Fertility

2. Social

Literacy / Educational attainment / Location of school / Language / Ethnicity and indigenous peoples / Disability

3. Economic

Activity status

4. Housing

Rooms / Water supply system / Drinking water / Toilet / Sewage disposal / Bathing facilities / Kitchen / Fuel used for cooking / Lighting and/or electricity / Piped gas / Use of housing unit / Occupancy by one or more households / Building type / Year or period of construction / Dwellings in the building / Construction material of outer walls / Construction material of floor, roof

5. Migration

Place of birth / place of usual residence

6. Transportation

Vehicles owned by the household

For more information about the Guatemala 2018 Census, including the availability of corresponding non-GIS materials (published results, supporting questionnaires, other census ephemera, etc.), please contact geospatial@eastview.com