**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 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 firsthand how the data was gathered.

**CENSUS OVERVIEW**

- **Year:** 2018
- **Population Coverage %:** 86
- **Geography Coverage %:** 100
- **Smallest Geography Name:** Municipios
- **ADM Level:** 3
- **Polygons at ADM:** 340
- **Number of Questions:** 68
- **Number of Answers:** 294
- **Data Points:** 99,960
- **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

**Shapefiles**

- All vector and census data in ESRI Shapefile format

**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
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