

**More than numbers.** Census data provides unparalleled insight into the lives of individuals. East View presents the Paraguay 2002 Census as part of the East View Global Census Archive® (GCA). The Paraguay 2002 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 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 Paraguay 1992 Census (GIS Edition) is also available through GCA

## **CENSUS OVERVIEW**

Year: 2002 Population Coverage %: 92.9 Geography Coverage %: 0.3

Smallest Geography Name: Manzanas

ADM Level: 6

Polygons at ADM: 56,241 Number of Questions: 82 Number of Answers: 782 Data Points: 43,980,462

Urban/FG: Urban

#### 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 Paraguay 2002 Census has 92.9% population coverage, nearly 44 million data points, and consists of:

#### Geodatabase

- · Intuitive organization of census data
- Administrative boundary vector data at ADM 6 (Manzanas) for 56,241 census units
- Vector and aggregated tabular data at the Manzanas level

## Shapefiles

 All vector and census data in ESRI Shapefile format

#### Census Guide

Detailed descriptions for 782 census variables

# Original Census Documentation and Database

- · Delivered in native format
- · Census questionnaires

#### Metadata

 Full attribute level metadata in FGDC ISO format



## Source | Production | Analysis



ADM 5/2/0 boundaries for all of Paraguay; inset detail over Asunción with area over Luque available as sample data

## **CENSUS QUESTIONS**

#### Below is a representative sample of census questions included in the Paraguay 2002 Census:

## 1. Demographic

Sex / Birth data and age / Marital status / Fertility / Mortality

#### 2. Migration

Place of birth / Place of previous residence / Relationship of duration of residence to year of arrival / Usual residence

#### 3. Social

School attendance / Educational attainment / Language / Ethnicity and indigenous peoples / Disability

## 4. Economic

Activity status / Occupation / Industry / Status in employment / Institutional sector / Employment in informal Sector

#### 5. Housing

Living quarters / Occupancy status / Ownership / Rooms / Bedrooms / Useful floor space / Water supply system / Drinking water / Toilet / Sewage disposal / Bathing facilities / Kitchen / Fuel used for cooking / Lighting and/or electricity / Solid waste disposal / Heating / Hot water / Piped gas / Use of housing unit / Building type /

Dwellings in the building / Construction material of outer walls / Construction material of floor, roof / Characteristics of head or other reference member of household / Rental and owner-occupant housing costs / Information and communications technology devices / Durable household appliances

### 6. Transportation

Vehicles owned

For more information about the Paraguay 2002 Census, including the availability of corresponding non-GIS materials (published results, supporting questionnaires, other census ephemera, etc.), please contact geospatial@eastview.com

