GIS Edition

PANAMÁ 2000 CENSUS

- 54% population coverage
- 8,843,109 data points
- ADM 5 for 11,651 census units
- 759 census variables

More than numbers. Census data provides unparalleled insight into the lives of individuals. East View presents the Panamá 2000 Census as part of the East View Global Census Archive® (GCA). The Panamá 2000 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 Panama 2010 Census (GIS Edition) is also available through GCA

CENSUS OVERVIEW

Year: 2000

Population Coverage %: 54

Geography Coverage %: 6

Smallest Geography Name: Barrios Urbanos

ADM Level: 5

Polygons at ADM: 11,651

Number of Questions: 48

Number of Answers: 759

Data Points: 8,843,109

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 Panamá 2000 Census has 54% population coverage, over 8.8 million data points, and consists of:

Geodatabase
- Intuitive organization of census data
- Administrative boundary vector data at ADM 5 (Barrios Urbanos) for 11,651 census units
- Vector and aggregated tabular data at the Barrios Urbanos level

Shapefiles
- All vector and census data in ESRI Shapefile format

Census Guide
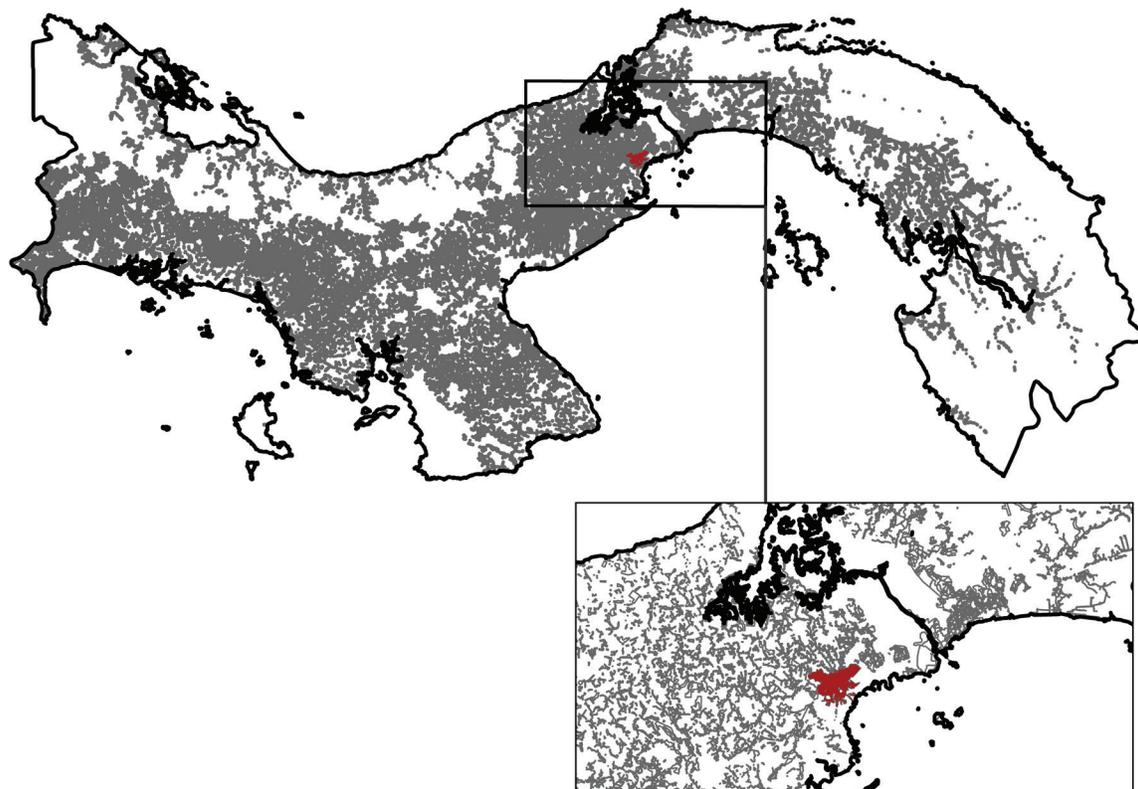- Detailed descriptions for 759 census variables

Original Census Documentation and Database
- Delivered in native format
- Census questionnaires

Metadata
- Full attribute level metadata in FGDC ISO format

ADM 5/0 boundaries for all of Panamá; inset detail over Chorrera with area in red available as sample data

CENSUS QUESTIONS

Below is a representative sample of census questions included in the Panamá 2000 Census:

1. Demographic
Sex / Birth data and age / Mortality / Marital status / Fertility

2. Migration
Place of birth / Citizenship / Year of arrival / Relationship of duration of residence to year of arrival / Permanent residence

3. Social
Literacy / School attendance / Level of education / Ethnicity and indigenous peoples / Disability

4. Economic
Occupation / Industry / Status in employment / Income / Institutional sector / Employment in informal sector

5. Housing
Occupancy status / Ownership / Rooms / Bedrooms / Water supply system / Toilet / Sewage disposal / Fuel used for cooking / Lighting and/or electricity / Solid waste disposal / Heating / Hot water / Use of housing unit / Occupancy by one or more households / Building type / Year or period of construction / Construction material of outer walls / Construction material of floor, roof / Characteristics of head or other reference member of household / Information and communications technology devices / Durable household appliances

6. Transportation
Household ownership of a vehicle

For more information about the Panamá 2000 Census, including the availability of corresponding non-GIS materials (published results, supporting questionnaires, other census ephemera, etc.), please contact geospatial@eastview.com