# **PRODUCT FACT SHEET** Fast View Global Census Archive®

Source | Production | Analysis

# **GIS** Edition **ECUADOR 2010 CENSUS**

- 100% population coverage
- 50,201,515 data points
- ADM 6 for 40,649 census units
- 1.235 census variables

More than numbers. Census data provides unparalleled insight into the lives of individuals. East View presents the Ecuador 2010 Census as part of the East View Global Census Archive® (GCA). The Ecuador 2010 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 firsthand how the data was gathered.

Note: The Ecuador 2001 Census (GIS Edition) is also available through GCA

# **CENSUS OVERVIEW**

Year: 2010 Population Coverage %: 100 Geography Coverage %: 100 Smallest Geography Name: Sectores ADM Level: 6

Polygons at ADM: 40,649 Number of Ouestions: 91 Number of Answers: 1.235 Data Points: 50,201,515 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 Ecuador 2010 Census has 100% population coverage, over 50 million data points, and consists of:

#### Geodatabase

- Intuitive organization of census data
- Administrative boundary vector data at ADM 6 (Sectores) for 40,649 census units
- Vector and aggregated tabular data at the Sectores level

#### Shapefiles

· All vector and census data in ESRI Shapefile format

#### **Census Guide**

 Detailed descriptions for 1.235 census variables

#### **Original Census Documentation** and Database

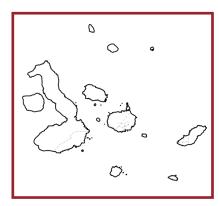
- Delivered in native format
- Census questionnaires

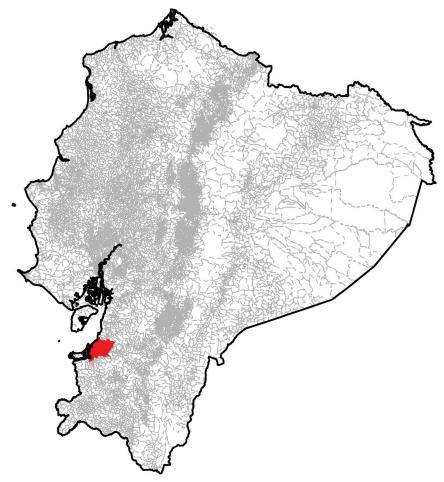
#### Metadata

· Full attribute level metadata in FGDC ISO format

# EAST VIEW GLOBAL CENSUS ARCHIVE®

Ecuador 2010 Census – GIS Edition





ADM 6/0 boundaries for all of Ecuador, with inset detail of the Galapagos; area in red, over Machala, is available as sample data

# **CENSUS QUESTIONS**

### Below is a representative sample of census questions included in the Ecuador 2010 Census:

#### 1. Demographic

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

#### 2. Migration

Place of birth / Citizenship / Duration of residence / Usual residence

#### 3. Social

Literacy / Educational attainment / Field of Education / Language / Ethnicity and indigenous peoples / Disability

#### 4. Economic

Activity status / Occupation / Industry / Status in employment / Place of work

#### 5. Housing

Living quarters / Location of living quarters / Occupancy status / 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 / Number of occupants / Building type / Construction material of outer walls / Construction material of floor, roof / Elevator / Farm building / State of repair

For more information about the Ecuador 2010 Census, including the availability of corresponding non-GIS materials (published results, supporting questionnaires, other census ephemera, etc.), please contact geospatial@eastview.com

