

Global Population Mapping at the U.S. Census Bureau

The U.S. Census Bureau's Global Population Mapping program develops subnational population data and maps for international humanitarian relief and crisis planning, to serve the needs of other federal agencies, and to provide a free and publicly accessible international data resource. We provide recent data on global population patterns for both administrative areas and grid cells.

Products and Services

Global Subnational Population Data

Census and survey data are produced by the world's 200+ national statistical offices. Using our global expertise in statistical and geographic data, we continually collect, analyze, and conflate these disparate data sources into rich analytical products matched to subnational boundaries. These products include indicators such as age and sex; race, ethnicity, and nationality; language; literacy; housing and household characteristics; and socio-economic characteristics such as poverty. We also produce estimates and projections of subnational population trends into the future.

Our historical collection in the Census Bureau Library contains statistical materials from almost every country and territory of the world, with some items dating back to the 1800s.

Gridded Population Data (Demobase)

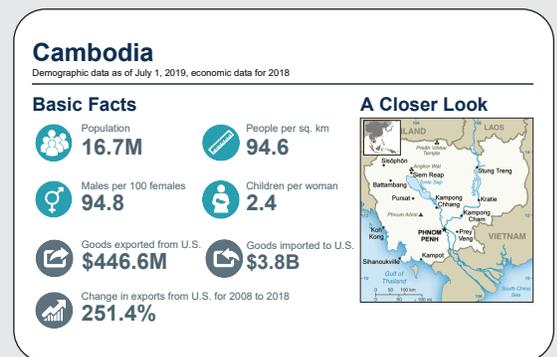
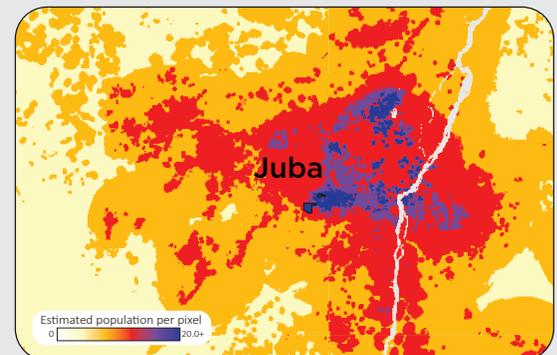
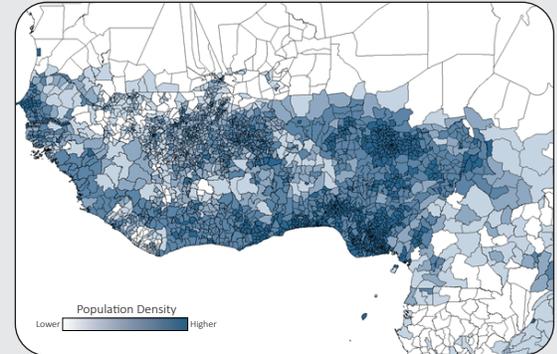
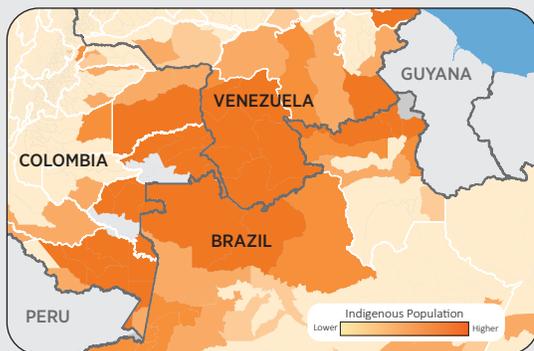
Gridded population data are produced using a combination of census and survey data and satellite imagery. With gridded data products, users can generate small area population estimates for custom polygons. Our rigorous methods ensure the highest quality estimates. Datasets are available now for Haiti, Pakistan, Rwanda, and South Sudan, with more products planned for the future.

Web Apps and Tools

The Census Bureau provides international data through interactive tools and web mapping applications on the agency's website. Developers can also access international data through the Census Bureau API to enhance their own apps and tools.

International Programs at the Census Bureau

The U.S. Census Bureau conducts geographic, demographic, and economic studies of other countries and strengthens statistical development around the world through technical assistance, training, and software products. The Census Bureau has performed international analytical work for over 70 years.



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Please visit our website or send an email to the address below. Custom products are available on a reimbursable basis.

Web: [census.gov/programs-surveys/international-programs/about/global-mapping](https://www.census.gov/programs-surveys/international-programs/about/global-mapping)

Email: pop.global.map.list@census.gov