# Federal Statistical Infrastructure for Puerto Rico

Data Products and Efforts to Improve Data Access for Puerto Rico

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The opinions and conclusions expressed herein are those of the author and do not reflect the views of the U.S. Census Bureau.



# OBJECTIVES - ke y ta ke a wa ys -

- Importance of data in evidence-driven decisions
- What are some of the challenges we face in P.R.

• What is the Census Bureau doing to tackle some of these

• What role can people play to help us





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## The U.S. Census Bureau

to serve as the nation's leading provider of quality data about its people and economy.

#### **CONTEXT**

In 2021, the President established the White House Working Group on Puerto Rico to coordinate federal efforts and to ensure resources from the federal and Puerto Rico governments were invested effectively, swiftly, and equitably.

#### PILLAR 4

Improve governance and data collection and analysis in Puerto Rico to support greater transparency, access to information, administrative capacity, and a more robust business climate for Puerto Rico residents.

Pillar 4 link



## **CHALLENGES**

- an overview -



## **Understanding Needs**

Identify specific data needs and where the most critical information gaps exist



## **Sampling Frames**

Access to high-quality sampling frames



## **Existing Data Sources**

Discovery and research of administrative and alternative data sources



- an overview -

## **Existing Products**

Survey of State Government Research & Development (SGRD)

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Puerto Rico's official U.S. Census <u>Profile Page</u>

## **Expanding Products**

Puerto Rico's first Annual Economic Survey

- -

Administrative data Federal and Puerto Rico's Government

## **Statistical Capacity**

Partnership Program
University of Puerto Rico

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Federal Statistical Research
Data Center

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# Puerto Rico's Profile - Census.gov page

Increasing Puerto Rico's awareness of the Bureau's offering

#### **CONTEXT**

A new webpage dedicated to Puerto Rico statistics is live on census.gov. The page includes data sets and resources covering topics for Puerto Rico such as population, demographics, income and employment, housing, businesses, and the economy.

<u>link</u>

https://www.census.gov/puerto-rico



Partners Researchers Educators ensus Data & Maps Surveys & Programs Resource Library S Español / Spanish Puerto Rico f y in e damos la bienvenida a la fuente de información de la Oficina del Censo de los EE. UU. donde encontrará Puerto Rico | Total Population in Puerto stadísticas completas sobre Puerto Rico. Aquí podrá ver conjuntos de datos y recursos que cubren una amplia ama de temas relacionados con Puerto Rico, tales como población, composición demográfica, ingresos y 3,285,874 mpleo, vivienda, empresas y economía. Cada uno de los productos de datos es seleccionado cuidadosamente a in de proporcionar información valiosa sobre la vida, la composición demográfica y las realidades socioeconómicas de Puerto Rico Vuestro objetivo es empoderar a las personas que son responsables de tomar decisiones, a las empresas, a los investigadores y al público con datos oportunos, precisos, confiables y significativos. Si usted es un funcionario gubernamental que busca datos demográficos para planificar servicios públicos, una empresa que estudia las endencias del mercado para tomar decisiones de inversión o una persona interesada en las estadísticas de su vecindario, nuestros datos de la Oficina del Censo le servirán como una fuente de información confiable Lo invitamos a explorar Puerto Rico a través de nuestros datos. La mayoría de los enlaces están disponibles solo en inglés. SUSCRÍBASE A NUESTRO ROLETÍN INFORMATIVO DE PUERTO RIC

- an overview -

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# **Expanding Coverage for Puerto Rico**

Puerto Rico's Annual Economic Survey

#### **CONTEXT**

If funded, this initiative would support the establishment of a new business and economic program for Puerto Rico, including an annual Puerto Rico Economic Survey as well as a monthly/quarterly economic indicator collection for the island.

#### **IMPROVEMENTS**

- Cover the majority of sectors in the economy
- Accelerate the availability of data for the island
- Public Sector
- Spanish collection instrument & support
- Further support BEA measure Gross
   Domestic Product annually



- an overview -

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# Puerto Rico's FSRDC

Supporting Puerto Rico's greater and local access to critical data

#### **CONTEXT**

Federal Statistical Research Data Centers (FSRDC) are partnerships between federal statistical agencies and leading research institutions. FSRDCs provide secure environments supporting qualified researchers using restricted-access data while protecting respondent confidentiality.

#### **Types of Restricted Census Data Available**

- Economic data
- Demographic data
- Employer-Employee linked data

#### **RESEARCH PROJECTS**

 Poverty, education, population trends, trade and supply chains, and employee and employer trends

Expected Q4 FY-2024



- an overview -

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# Federal Statistical Research Data Center

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# Research & Development

Measuring Puerto Rico's Public & Private Sector Investment

# Survey of State Government Research & Development (SRGD)

SGRD collects data on the research and development activities funded and performed by state government agencies.

#### <u>Business Enterprise Research &</u> <u>Development Survey (BERD)</u>

BERD collects data on the research and development activities funded and performed by <u>private business</u>.

#### **Collaboration Efforts**

- Working closely with the Puerto Rico
   Department of Economic Development and Commerce (DEDC)
- Survey Design
- Methodology
- Gap Analysis
- Build statistical capacity





- Participate and encourage participation
- Help us identify gaps and interesting data
- Engage





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