Pablo Uribe Botero

BS. Economics

PERSONAL INFORMATION

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RESEARCH INTERESTS

Education, health, public policy and applied microeconomics.

EDUCATION

BS., Economics (GPA 4.66/5.0 - Top of the class)

2018-2022

Universidad EAFIT, Colombia

- Emphasis on quantitative economics.
- Bachelor's thesis (Laureate distinction):

 Acing the Test: Educational Effects of the SaberEs Test Preparation Program in Colombia.

 Using secondary and post-secondary education data from 2010 to 2017 in Colombia, I use state-of-the-art difference-in-differences methods to explore the effects of SaberEs on the students' high school exit exam scores and access to higher education. This work was later published in the Economics of Education Review.

WORK EXPERIENCE

Pre-Doctoral Fellow

July, 2024 - Present

Yale University

Tobin Center / Economics Pre-Doctoral Fellow working with Professors John Eric Humphries, Seth Zimmerman, and Christopher Neilson.

Research assistant

October, 2023 - Present

DIME - World Bank

Research assistant for Arlen Guarin (World Bank) in development projects in fragile contexts.

- Monte Carlo simulations for power calculations of a cross-cutting RCT in Yemen.
- Construction of satellite imagery datasets with measures of nighttime lights over time.

Research assistant

December, 2022 - October, 2023

Harvard-EAFIT

Research assistant for Juan Saavedra (Harvard Kennedy School) in education projects.

- Estimated the effects of several information RCT's on the educational attainment of senior high school students in Colombia.
- Performed power calculations and helped design an occupational chatbot RCT aimed at public high school students in Bogota, Colombia.

Research assistant

August, 2022 - February, 2023

UNDP

Research assistant for the United Nations Development Programme (UNDP). Worked on the returns to higher education in Colombia to support the publication of the National Human Development Report.

- Estimated the returns to higher education in Colombia at the national and city levels in terms of formality and wages.
- Construction of a unique dataset containing the entire Colombian educational market from 2001 to 2008, linked with the formal labor market between 2008 to 2012.

Intern

July, 2021 - June, 2022

Colombia's Central Bank

Research assistant for Christian Posso. During the internship I mainly participated in projects about education and health.

- Estimated the results of a tech pop-up RCT on the educational attainment of senior high school students in Colombia and their behavioral responses to it, and prepared literature reviews on informational nudges in education and behavioral biases by gender.
- Constructed a dataset of all bankrupted health insurer affiliate transfers from 2009 to 2022, replicating the allocation algorithm of the Ministry of Health, and estimated the effects of such transfers on health utilization.

Undergraduate research assistant

May, 2019 - June, 2021

Universidad EAFIT, Colombia

Research assistant for Santiago Tobon at the Center for Research in Economics and Finance of Universidad EAFIT in projects related to crime. My duties included dataset management and creation, and literature reviews.

- Coauthored a report on criminal economies and violence in Latin America for the IADB, as well as an analysis on the industry of cocaine and its effects for *Debrand Cocaine*.
- Constructed a dataset for the 1872 Brazilian census from historical archives, which contains data for over 600 municipalities and 1400 parishes.

PUBLISHED WORK

Acing the Test: Educational Effects of the SaberEs Test Preparation Program in Colombia.
 Economics of Education Review - 2023 (with C. Posso and E. Saravia). Paper - Working paper

WORK IN PROGRESS

- The indirect effects of pension reforms: Evidence from Colombia (with A. Guarin and C. Posso).
- The returns to higher education in Colombia (with C. Posso and E. Saravia).
- Life in the health lane: The professional trajectories of healthcare workers in Colombia (with C. Posso, D. Márquez and G. Ceballos).

CONFERENCES AND SEMINARS

IEA 20th World Congress

December, 2023

Universidad EAFIT, Colombia

Congreso Anual Red Investigadores de Economía

December, 2022

ICESI University, Colombia

UNU-WIDER Development Conference

October, 2022

Universidad de Los Andes, Colombia

RELEVANT COURSES

Real analysis with applications in economics

July, 2023

Universidad del Rosario

Managing Successful Field Research

May, 2024

Development Impact - World Bank

Social-Behavioral-Educational Comprehensive

October, 2023

CITI Program

R Programming

2020

Johns Hopkins University - Coursera

Python for everybody specialization

2020

University of Michigan - Coursera

LANGUAGE AND SOFTWARE SKILLS

Languages Spanish (native speaker)

English (fluent)

Software Stata, R, LATEX, GitHub, QGIS, Microsoft Office.

REFERENCES

Available upon request.