# Carmen Anthony Esposito, Ph.D.

University of Massachusetts Dartmouth Department of Economics Dartmouth, MA, USA carmen.anthony.esposito@gmail.com sites.google.com/view/ca-esposito Pronouns: He/Him/His

## **Education**

2019–2025 Ph.D. Economics, University of Illinois Chicago

Thesis: "Essays on Health & Economics of Tobacco Control Policies"

Advisor: Dr. John Tauras

2016–2019 M.S. Economics, Drexel University

2011–2015 B.S. Mathematics (magna cum laude), La Salle University

#### **Research Interests**

Health Economics, Unhealthy Behaviors, Public Finance, Regional Analysis, Applied Microeconomics

#### **Affiliations**

2025– University of Massachusetts Dartmouth (start Fall 2025)

Assistant Teaching Professor – Healthcare Administration, Department of Economics

2024–2025 North Central College

Adjunct Lecturer, Department of Economics & Finance

2019–2025 University of Illinois Chicago

Research Assistant for Dr. John Tauras (2022-2023) Research Assistant for Dr. Marcus Dillender (2021-2022)

Research Assistant for Dr. Marcus Casey (2021)

Instructor & Teaching Assistant, Department of Economics (2019-2025)

## **Working Papers**

- [1] "Assessing the Public Health Effects of Tobacco 21 Laws on Maternal and Infant Outcomes"
- [2] "Optimal Cigarette Taxation and Macroeconomic Implications: A Case Study of Indiana"

#### **Research in Progress**

[1] "Anti-LGBTQ Laws and Risky Youth Behaviors" with Miranda Mendiola Valdez

#### **Technical Reports**

- [1] Tauras, J. A., Chaloupka, F. J., & **Esposito**, **C. A.** (October 2023). Report on the vaping epidemic in Indiana and Marion County. Report commissioned by the Richard M. Fairbanks Foundation.
- [2] Tauras, J. A., Chaloupka, F. J., & **Esposito**, C. A. (April 2023). An examination of the economic impact of tobacco in Indiana and Marion County. Report commissioned by the Richard M. Fairbanks Foundation.

[3] Tauras, J. A., Chaloupka, F. J., & **Esposito**, C. A. (February 2023). The cost of smoking employees in Indiana and Marion County. Report commissioned by the Richard M. Fairbanks Foundation.

# **Teaching Experience**

University of Massachusetts Dartmouth - Fall 2025

Introduction to Health & Society (HLT 201)

Special Topics: Economics of Risky Behaviors (HLT 350) Special Topics: Public Health & Tobacco Control (HLT 350)

University of Illinois Chicago

Health Economics (ECON 215)

Labor Economics (ECON 331)

Research & Writing in Economics (ECON 395)

North Central College

Data Analytics (MGMT 325)

Principles of Microeconomics (ECON 200)

Sports Economics (ECON 310)

Johns Hopkins Center for Talented Youth

Game Theory & Economics

The Mathematics of Money

The Mathematics of Volatile Markets

Other Teaching

AP Calculus AB/BC, Honors Calculus, Pre-Calculus & Trigonometry, Algebra I/II, Geometry, Economics, and Finance

## **Honors & Awards**

October 2024 George I. Treyz Award for excellence in economic and demographic analysis

Regional Economic Models, Inc., REMI 2024 Users' Conference

April 2024 Mitch Krask Award for excellence in undergraduate teaching

University of Illinois Chicago, Economics Department

#### **Conferences & Invited Talks**

November 2024 UIC Economics Research Luncheon

October 2024 REMI Users' Conference; UIC Economics Club August 2024 AEA CSQIEP Mentoring Conference (*Mentee*)

November 2023 UIC Economics Club

July 2022 UIC Economics Research Luncheon

# **Service and Membership**

North Central College

Spring 2025 Faculty Participant & Organizer, Illinois Economics Challenge

University of Illinois Chicago

2022-2023 Graduate Student Representative, Senate & Educational Policy Committee

2021-2023 Economics Department Representative, Graduate Student Council

Memberships

American Economic Association American Society of Health Economists Society for Research on Nicotine & Tobacco American Public Health Association

## **Pre-Doctoral Employment**

## Secondary Education Employment

2021–2022	AP Calculus Instructor, Sacred Heart Academy Bryn Mawr (virtual)
2018–2019	Mathematics Instructor, Sacred Heart Academy Bryn Mawr
2018	Policy & Data Fellow, Economy League of Greater Philadelphia (summer)
2017–2021	Economics Instructor, Johns Hopkins Center for Talented Youth (summer)
2016–2019	Honors Math Teacher, Merion Mercy Academy, St. Katharine Drexel Program
2016–2018	Advanced Math Teacher, The Crefeld School
2015–2016	Algebra Teacher, St. Basil Academy

## Fellowships and Internships

2018 Policy & Data Fellow, Economy League of Greater Philadelphia (summer)

## **Skills**

Statistical Software: Stata, R/R-Studio, Mathematica, E-Views, Excel

Data Visualization & Document Preparation: LATEX, Microsoft Office, Tableau

Learning Management System: Canvas, Blackboard

Updated May 2025