

# John “Jack” Chapel

[in john-jack-chapel](#) | [jackchapel.com](#) | [✉ chapel@usc.edu](#) | [📞 +1.404.593.5229](#)

## SUMMARY

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I am an applied microeconomist with a decade of experience conducting social science research in academic and public sector settings. I enjoy collaborating with multidisciplinary teams, working on a diverse portfolio of projects, and implementing causal inference research designs to inform program and policy improvements.

**Fields of Specialization:** Applied Microeconomics, Health, Labor, Public Policy

## EDUCATION

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Ph.D., Economics, University of Southern California	2019–2024 (expected)
M.A., Economics, University of Southern California	2019–2021
B.S., Economics (with distinction), Tulane University	2011–2015

## PROFESSIONAL EXPERIENCE

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<b>U.S. Department of Labor, Chief Evaluation Office</b> Summer Fellow	2023
<b>University of Southern California, Schaeffer Center for Health Policy &amp; Economics</b> Research Assistant for Bryan Tysinger, Director of Health Policy Microsimulation	2020–2023
<b>University of Southern California, Center for Economic &amp; Social Research</b> Research Assistant for Silvia H. Barcellos, Associate Professor	2022–2023
<b>Centers for Disease Control and Prevention, Division for Heart Disease and Stroke Prevention</b> Research Fellow (ORISE), Applied Research and Evaluation Branch	2015–2019
<b>Centers for Disease Control and Prevention, Office on Smoking and Health</b> Research Fellow (ORISE), Evaluation and Economics teams	2015–2019
<b>ICF International</b> Summer Intern, Public Health Division	2013
Summer Intern, Public Health Division	2012

## RESEARCH

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### *Peer-Reviewed Publications*

**Chapel JM**, Tysinger B, Goldman DP, Rowe JW. [The Forgotten Middle: Worsening health and economic trends extend to Americans with Modest Resources Nearing Retirement.](#) *Health Affairs*. 2023;42(9):1230-1240.

Shantharam SS, Mahalingam M, Rasool A, Reynolds JA, Bhuiya AR, Satchell TD, **Chapel JM**, Hawkins NA, Jones CD, Jacob V, Hopkins DP. [Systematic Review of Patient Characteristics, Intervention Features, and Cost of Self-Measured Blood Pressure Monitoring Interventions with Support.](#) *American Journal of Preventive Medicine*. 2022;62(2):285-298.

MacLeod KE, **Chapel JM**, McCurdy M, et al. [The Implementation Cost of a Safety-Net Hospital Program Addressing Social Needs in Atlanta.](#) *Health Services Research*. 2021;56(3):474-485.

Hawkins NA, Bhuiya A, Shantharam S, **Chapel JM**, et al. [A Replicable Approach to Promoting Effective Practices: Translating Cardiovascular Disease Prevention Research.](#) *Journal of Public Health Management and Practice*. 2020;27(2):109-116.

Zhang D, Ritchey M, Park C, Li J, **Chapel J**, Wang G. [Association Between Medicaid Coverage and Income](#)

Status on Health Care Use and Costs Among Hypertensive Adults After Enactment of the Affordable Care Act. *American Journal of Hypertension*. 2019;32(10):1030-1038.

Chapel JM & Wang G. Understanding Cost Data Collection Tools to Improve Economic Evaluations of Health Interventions. *Stroke and Vascular Neurology*. 2019;4(4).

Yarnoff B, Khavjou O, Elmi J, Lowe-Beasley K, Bradley C, Amoozegar J, Wachtmeister D, Tzeng J, Chapel JM, Teixeira-Poit S, The Paul Coverdell National Acute Stroke Program Team. Estimating the Costs of Implementing Components of Stroke Systems of Care and Data-Driven Quality Improvement in the Paul Coverdell National Acute Stroke Program. *Preventing Chronic Disease*. 2019;16:190061.

Chapel JM, Ritchey MD, Zhang D, Wang G. Prevalence and Medical Costs of Chronic Diseases Among Adult Medicaid Beneficiaries. *American Journal of Preventive Medicine*. 2017;53(6 Suppl 2):S143-S154.

### *In-Progress and Working Papers*

The Social Spillover Effects of Changing Public Program Eligibility: Evidence from Out-of-State Medicaid Expansions (*Job Market Paper*)

Hidden Hypertension and the Labor Force Participation of Older Americans

Historic Migration Episodes and the Evolution of Modern Social Connectedness Between US Counties

How the Great Migration Changed the South (*with Yi-Ju Hung*)

Diseases of Despair and the Growing Rural-Urban Health Divide Among Older Americans (*with Elizabeth Currid-Halkett and Bryan Tysinger*)

Does Cognitive Functioning Predict Infectious Disease Risk? Evidence from a Panel of Older Americans Early in the COVID-19 Pandemic (*with Sivia Barcellos and Margaret Gatz*)

An Economic Analysis of the Role of Selection in Determining One's Diabetes Diagnosis and Later Life Outcomes (*with Dana Goldman, Matthew Kahn, and Bryan Tysinger*)

### PRESENTATIONS, MEDIA, AND OTHER PUBLICATIONS

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#### **Conferences and Invited Presentations:** (\* = coauthor, † = poster)

2023: USC Applied Microeconomics Seminar, ACAP Social Determinants of Health Learning Collaborative, California State University–Long Beach Economics Seminar  
2022: Aging Society Research Network Annual Meeting  
2021: International Microsimulation Association World Congress (2)  
2020: Academy Health Annual Research Meeting\*, Aging Society Research Network Annual Meeting\*  
2019: American Public Health Association\*, Annual Conference on the Science of Dissemination and Implementation in Health\*, Society for Applied Anthropology Annual Meeting\*, Society for Prevention Research Annual Meeting†  
2018: CDC Evaluation Day  
2017: Academy Health Annual Research Meeting†, Annual Conference on the Science of Dissemination and Implementation in Health\*†, Art & Science of Health Promotion Conference\*  
2016: QCOR\*†

#### **Media:**

Podcasts: A Health Podyyssey (September 2023)

#### **Reports:** (\* = coauthored)

“Economic Evaluation: Intervention Cost Analysis in Public Health” (2018) Centers for Disease Control and Prevention, Atlanta, GA.

- “Best Practices for Cardiovascular Disease Prevention Programs: A Guide to Effective Health Care System Interventions and Community Programs Linked to Clinical Services” (2017) Centers for Disease Control and Prevention, Atlanta, GA.\*
- “What Could Be Addressed in an Evidence-Informed State Workplace Health Promotion Law?” (2017) Centers for Disease Control and Prevention, Atlanta, GA.\*
- “The Shands Jacksonville Patient-Centered Medical Home Diabetes and Hypertension Self-Management Education Model: Program Costs Summary” (2016) Centers for Disease Control and Prevention, Atlanta, GA.
- “From Policy to Implementation: Collaborative Drug Therapy Management in an Independent Pharmacy” (2016) Centers for Disease Control and Prevention, Atlanta, GA.
- “Science-in-Brief synopsis of *Do State Community Health Worker Laws Align with Best Available Evidence?*” (2016) Centers for Disease Control and Prevention, Atlanta, GA.

## HONORS & AWARDS

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University of Southern California	PhD Academy Scholarship and Research Fund small grant; Dornsife/graduate school fellowship (2 years)
Centers for Disease Control	CDC/ATSDR Honor Award for Excellence in Program or Policy Evaluation (nominated with coauthors)
Tulane University	Cum Laude; Dean’s List; annual merit-based scholarship

## PROFESSIONAL ACTIVITIES

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<b>Teaching:</b>	CDC DHDSP Evaluation Coffee Break Webinars; CDC DHDSP 5-Part Webcast on the Basics of Economic Evaluation; Polygence Tutoring
<b>Referee Service:</b>	<i>Public Health Nutrition</i> , <i>INQUIRY: The Journal of Health Care Organization, Provision, and Financing</i>
<b>Affiliations:</b>	American Society of Health Economists

## SKILLS

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<b>Software:</b>	Stata, ArcGIS, Matlab, NVivo, Microsoft Office suite (Word, Excel, Powerpoint)
<b>Programming:</b>	Python, LaTeX, SQL
<b>Relevant coursework:</b>	Applied Econometrics for Program & Policy Evaluation, Big Data Econometrics, Health Economics, Empirical Analysis of Economic Development, Urban Economics, Industrial Organization, Political Economy (audit), Labor Economics (audit)

## REFERENCES

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### Prof. Jeffrey Weaver

University of Southern California  
✉ [jbweaver@usc.edu](mailto:jbweaver@usc.edu)

### Prof. Matthew Kahn

University of Southern California  
✉ [kahnme@usc.edu](mailto:kahnme@usc.edu)

### Prof. Silvia H. Barcellos

University of Southern California  
✉ [sbarcell@usc.edu](mailto:sbarcell@usc.edu)

### Prof. Bryan Tysinger

University of Southern California  
✉ [btysinge@usc.edu](mailto:btysinge@usc.edu)