

PUNEET KAUR CHEHAL

CONTACT INFORMATION

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PROFESSIONAL EXPERIENCE

- 2018- **Rollins School of Public Health Assistant Professor**
Health Policy and Management, Emory University
- 2017 - 2018 **Postdoctoral Fellow**
The Center for Health and the Social Sciences, the University of Chicago and
Northwestern University Health Services Research Training Program (T32)
- 2016 **Research Fellow**
Humane Research Council, Food Choice Graduate
- 2012 - 2014 **Research Assistant**
Elizabeth O. Ananat, Christina Gibson- Davis, and Anna Gassman-Pines, Sanford
School of Public Policy
- 2008 - 2011 **Research Associate - Macro Group**
Federal Reserve Bank of San Francisco, Economic Research Department,

EDUCATION

Duke University

PhD Student in Public Policy, Economics Track, 2017

Duke University

MA, Economics, 2015

University of California, Davis

BA, Economics Higher Highest Honors, Political Science (Minor), 2008

('Highest' honors awarded at graduation to students who complete department's Honors Program, thesis, and meet Letters and Science honors grade point requirement top 1% of class).

HONORS, SCHOLARSHIPS AND FELLOWSHIPS

- 2022 Collaborative for Innovation in Data & Measurement in Aging – Early Career
Travel Award (invite-only, 40-person national meeting), University of Chicago
and Duke University. Chicago, Illinois.
- 2016 Dissertation Travel Award, Duke University Graduate School
- 2015 Humane Research Council Fellowship
- 2014 & 2016 Summer Research Fellowship, Duke University Graduate School
- 2013 – 2016 Dean's Graduate Fellowship, Duke University Graduate School
- 2008 Department Citation in Economics, University of California, Davis

2008 Phi Beta Kappa, University of California, Davis
2007 James and Leta Fulmor scholarship, University of California, Davis

GRANTS AND SUPPORT

- 2022- *Interhospital care fragmentation in older adults with dementia.* (Sarah Turbow, PI); **Role Co-I (5% FTE)** Funded by Program for Retaining, Supporting, and Elevating Early-career Researchers (and Doris Duke Charitable Foundation) (Kathy Griendling, PI)
- 2021-2022 *Can Medicaid Managed Care mitigate race/ethnic health disparities in diabetes?* (Maria Alva and Mohammad Ali CO-PI); **Role Co-I (20%)**. R01 National Institute on Minority Health and Health Disparities (2022-2027)
- 2020 *High-risk enrollee care in Medicaid managed care programs.* University Research Committee, Emory University. **Role PI: Puneet Kaur Chehal.** (Unfunded)
- 2019 *Effects of the ACA Medicaid expansion on women of reproductive age: Family structure and income.* Russel Sage Foundation. **Role Co-PI Puneet Kaur Chehal** with Kathleen Adams. (Unfunded)
- 2018 *Race and place: Policy approaches to reduce inequities in health for pregnant women and infants.* Robert Wood Johnson (multi-project proposal). PI: E. Kathleen Adams. (Unfunded)
Project 3: *Characterization and evaluation of neonatal abstinence syndrome in highly-affected states according to race, place, and policy implementation.* **Role Co-I** with Courtney Yarborough and E. Kathleen Adams.

RESEARCH

Peer-Reviewed Publications

- A.1 **Chehal P. K.**, Uppal T.S., Alva M., Ng B. & Ali M. [Race/ethnic health inequities among Medicaid recipients with diabetes: State trends in emergency department visits and hospitalizations.](https://doi.org/10.1007/s11606-022-07842-5) J GEN INTERN MED (2022). <https://doi.org/10.1007/s11606-022-07842-5>
- A.2 **Chehal, P. K.**, Selvin, E., DeVoe, J. E., Mangione, C. M., & Ali, M. K. (2022). *Diabetes and the fragmented state of US health care and policy.* Health Affairs, 41(7), 939-946.
- A.3 Uppal, T. S*, **Chehal, P. K.**, Fernandes, G., Haw, J. S., Shah, M., Turbow, S., Rajpathak, S., Narayan, K. V., & Ali, M. K. (2022). *Trends and variations in Emergency Department use associated with diabetes in the US by sociodemographic factors, 2008-2017.* JAMA Network Open, 5(5), e2213867-e2213867.
- A.4 Turbow, S. D., Uppal, T. S., Haw, J. S., **Chehal, P.**, Fernandes, G., Shah, M., Rajpathak, S., Ali, M. K., & Narayan, K. V. (2022). *Trends and demographic disparities in diabetes hospital admissions: Analyses of serial cross-sectional national and state data, 2008–2017.* Diabetes Care, 45(6), 1355-1363.

- A.5 Wilk, A. S., Hu, J., **Chehal, P.**, Yarbrough, C. R., Ji, X., & Cummings, J. R. 2022. *National estimates of mental health needs among adults with self-reported chronic kidney disease in the United States*. *Kidney International Reports* 7(7): 1630-1642.
- A.6 **Chehal, P. K.**, Shafer, L., & Cunningham, S. A. (2021). *Examination of sleep and obesity in children and adolescents in the United States*. *American Journal of Health Promotion*.
- A.7 Hu, X*, **Chehal, P. K.**, Kaplan, C., Krukowski, R. A., Lan, R. H., Stepanski, E., Schwartzberg, L., Vidal, G., & Graetz, I. (2021). *Characterization of clinical symptoms by race among women with early-stage, hormone receptor-positive breast cancer before starting chemotherapy*. *JAMA network open*, 4(6), e2112076-e2112076.
- A.8 Franco Montoya, D*, **Chehal, P. K.**, & Adams, E. K. (2020). *Medicaid managed care's effects on costs, access, and quality: An update*. *Annual Review of Public Health*, 41, 537-549.

Other Publications

- A.9 **Chehal, P. K.**, Loungani, P., & Trehan, B. (2010). Stock-market-based measures of sectoral shocks and the unemployment rate. *FRBSF Economic Letter*, 23.
- A.10 **Chehal, P. K.**, & Trehan, B. (2009). Talking about tomorrow's monetary policy today. *FRBSF Economic Letter*, 35.

Manuscripts

- B.1 **Chehal P. K.**, Uppal T.S., Turbow S., Haw S., Fernandes G., Shah M., Narayan K.M.V & Ali M. *Continuity in medications used by adults with diabetes in the United States, 2005-2019*. Revise and Resubmit at JAMA Network Open
- B.2 **Chehal P. K.**, *Medicaid managed care marketplaces and access to quality hospital care*.
- B.3 **Chehal P. K.**, Pearson J., & Kramer M. *Empirically Disentangling Multiple Theories: New Insight on Racial Inequities in Birth Outcomes*.
- B.4 **Chehal P. K.**, Kramer M., Adams E. K., & Dunlop A. L. *Race differences in risk of Early Term Births*.
- B.5 **Chehal P. K.**, Uppal T.S., Turbow S., Haw S., Fernandes G., Shah M., Narayan K.M.V & Ali M. *Continuity in medications regimens used by adults with diabetes in the United States, 2005-2019*.

Work in Progress

- C.1 Turbow, S. D. (PI), Chehal P. K. (Co-Investigator) *Interhospital care fragmentation in older adults with dementia*.
- *What is the association between levels of information sharing and costs related to readmission in Medicare beneficiaries admitted for select conditions?*
 - *What is the association between levels of information sharing and costs related to readmission in Medicare beneficiaries with dementia admitted for select conditions?*

- C.2 Cunningham, S. A. (PI), Chehal P. K. (Collaborator/mentee) *Multi-morbidity Dynamics*, NIA funded R01 project with multiple aims and expected publications.
- *Characterization of Multimorbidity in US*
 - *Multimorbidity-free life expectancy in US*
 - *The role of onset of co-occurring multimorbidity on expected mortality*
- C.3 Uppal, T., Chehal P. K. and Ali M. *Longitudinal surveillance of changes in health insurance and management of diabetes care*
- C.4 Chehal, P. K., *Cardiometabolic Multimorbidity in Medicaid Managed Care Programs*. (2022) K01/K12 preliminary research.
- *Comparing Medicaid managed care Purchasing Agreements in Medicaid Expansion States versus Non-Expansion States*

Written Commentary

- 2022 [Student Health Insurance - Expert Q&A](#) on MoneyGeek.com
- 2020 Expert contributor, Wallet Hub, [“In evaluating the states with the best health infrastructure for handling the Coronavirus outbreak, what are the top five indicators?”](#)

PRESENTATIONS

Refereed Presentations

Chehal P. K., Pearson J., & Kramer M. (2022, November) *Empirically Disentangling Multiple Theories: New Insight on Racial Inequities in Birth Outcomes*. Paper to be presented at Association of Public Policy and Management (APPAM) Annual Research Conference.

Chehal P. K., Pearson J., & Kramer M. (2022, June). *Empirically Disentangling Multiple Theories: New Insight on Racial Inequities in Birth Outcomes* Poster presented at Academy Health Annual Meeting 2022.

Chehal P. K., Pearson J., & Kramer M. (2022, April) *Empirically Disentangling Multiple Theories: New Insight on Racial Inequities in Birth Outcomes*. Poster presented at Population Association of America Annual Meeting.

Chehal P. K., Pearson J., & Kramer M. (2020, October) *Understanding the Medicaid effect: Longitudinal changes in maternal behaviors and birth outcomes*. Paper presented at Association for Public Policy Analysis & Management Annual Meeting

Chehal P. K., Pearson J., & Kramer M. (2020, October) *Understanding the Medicaid effect: Longitudinal changes in maternal behaviors and birth outcomes*. Paper presented at International Health Economics Association Meeting Annual Congress

Chehal P. K., *Medicaid Managed Care Marketplaces and Access to Quality Hospital Care*. (2018, June) Poster presented at AHRQ National Research Service Award Meeting

Chehal P. K., *Medicaid Managed Care Marketplaces and Access to Quality Hospital Care*. (2018, June) Paper presented at Academy Health Annual Meeting

Chehal P. K., *Medicaid Managed Care Marketplaces and Access to Quality Hospital Care*. (2018, June) Paper presented at American Society for Health Economists

Chehal P. K., *Medicaid Managed Care Marketplaces and Access to Quality Hospital Care*. (2018, June) Paper presented at the Western Economic Association Annual Conference

Invited Talks

Chehal P. K., *Cardiometabolic Multimorbidity in Medicaid Managed Care Programs*. (2022, August) Proposal presented at Outcomes Research Workshop (ORW), University of Chicago

Chehal P. K., Pearson J., & Kramer M. (2020, October) *Access to Public Health Insurance: Longitudinal Changes in Maternal Behaviors, Infant and Child Health*. Paper presented at Emory Global Diabetes Research Center, Emory University

Chehal P. K., *Medicaid Managed Care Marketplaces and Access to Quality Hospital Care*. (2017, January) Paper presented at the Department of Health Policy and Management, Rollins School of Public Health, Emory University

Chehal P. K., *Medicaid Managed Care Marketplaces and Access to Quality Hospital Care*. (2017, January) Paper presented at the Department of Economics, University of North Carolina Wilmington

TEACHING

2019 - HPM 525 (3-credit) *Health Services Data Analytics in the Workplace*, Instructor, elective for MPH students, enrollment: 11-20
Rollins School of Public Health, Emory University

2020 - HPM 586 (3-credit) *Advanced Quantitative Methods II*
Instructor, required core class for MSPH students, enrollment 3-5
Rollins School of Public Health, Emory University

2015 - 2017 (Advanced) Graduate Microeconomics
Teaching assistant, required core class for MPP students, enrollment 20-25
Sanford School of Public Policy, Duke University

2014 - 2017 Public Finance
Head Teaching Assistant, required core class for undergraduate PP students, enrollment 50-150
Sanford School of Public Policy, Duke University

GRADUATE AND PEER MENTEES

2022 - **HPM MSPH Committee Chair**, Xiuru, Ying

2022 - **Faculty Mentor**, Elizabeth Stanton, HPM PhD Student

2022 - **Faculty Peer Mentor**, Maria Dieci, Assistant Professor HPM/GH

- 2019 - **Dissertation Committee Member**, Daniella Franco Montoya, HPM PhD (2022)
- 2021 - 2022 **HPM MSPH Committee Chair**, Jacob Thomas
- 2020 - **Faculty Mentor**, Nada Boualam, HPM PhD student
- 2020 - **Faculty Mentor**, Teg S. Uppal, HPM MPH Student

SERVICE

Professional and Practice Service

- 2022 Poster Judge, 8th Annual Health Services Research Day, Emory University
- 2022 Grant reviewer, Georgia Center for Diabetes Translational Research, Pilot and Feasibility Program, Emory University.
- 2022 Georgia Center for Diabetes Translation Research Pilot and Feasibility Program, Grant Reviewer & Study Section, Emory University.
- 2022 The Emory Global Diabetes Research Center Workgroup Member for Committee on Strategic Initiatives in Public Health Sciences, Health Equity, and Policy over the next 5 years, Emory University.
- 2021 Article Review, *BMC HRS*
- 2020 Article Review, *Maternal and Child Health Journal*
- 2019 Radio Show [Guest, the Weekly Checkup](#), Atlanta, Georgia
- 2019 Article Review, *Journal of the National Comprehensive Cancer Network*.
- 2019 Panel Chair on Aging, the International Health Economics Association Annual Congress
- 2018 Discussant, Western Economics Association
- 2018 Discussant, the American Society for Health Economists Annual Conference

University Service

- 2022 Fringe Benefits Committee – Faculty member, Emory University.
- 2021 Lunch and Learn with Vice Provost for Faculty Affairs Tim Holbrook on National Center for Faculty Development and Diversity, Faculty Success Program Review, Emory University.
- 2018 Health Economics Candidate review, Economics Department, Emory University.

School Service

- 2020 Health Policy and Management Department Prospective MPH Student Information Session
- 2019 Rollins Junior Faculty Panelist - Career options for PhD students

Department

- 2022 Emory Visit Day – met with accepted visited students during lunch, attended the Scholars Reception
- 2021- 2022 HPM Education Committee Faculty member
- 2021 - 2022 Department Recruiting – reviewed job documents, met with candidates, and attended job talks
- 2018 - Interviewed candidates on PhD Program Candidate Visit Day