

ALEX HOAGLAND

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ACADEMIC POSITIONS

Assistant Professor, Institute for Health Policy, Management, and Evaluation, University of Toronto (2022 – Present)

EDUCATION

Ph.D., Economics, Boston University, Boston MA, May 2022

Dissertation Title: *Essays on Information and Innovation in Health Economics*

B.A., Economics & B.S., Mathematics, Brigham Young University, Provo, UT, 2017

PUBLICATIONS

* Indicates lead-authored papers

“[Development and Assessment of A New Framework for Disease Surveillance, Prediction, and Risk Adjustment: The Diagnostic Items Classification System](#)” (with Randall Ellis, Jeffrey Siracuse, Allan Walkey, Karen Lasser, Brian Jacobson, Corinne Andriola, Ying Liu, Chenlu Song, Tzu-Chun Kuo & Arlene Ash), *JAMA Health Forum*, (2022) 3(3): e2202276.

“[Comparison of Postpartum Health Care Use and Spending Among Individuals with Medicaid-Paid Births Enrolled in Continuous Medicaid vs Commercial Insurance](#)” (with Sarah Gordon, Jamie Daw, & Lindsay Admon), *JAMA Network Open* (2022) 5(3): e223058.

“[The Effect of Medicaid Eligibility as a Low-Income Adult on Continuity of Insurance Enrollment in the Postpartum Year](#)” (with Sarah Gordon, Jamie Daw, & Lindsay Admon), *Health Affairs*, (2022) 41(1), 69-78.

“[Trends in Out-of-pocket Costs for Well-child Care after the Affordable Care Act](#),” (with Paul Shafer & Heather Hsu) *JAMA Network Open*, (2021) 4(3): e211248-e211248.

* “[Out-of-pocket Costs for Preventive Care Persist Almost a Decade after the ACA](#),” (with Paul Shafer) *Preventive Medicine*, (2021) 150: 106690.

* “[Adolescent Interactions with Family and Emotions during Interactions: Variation by Family Structure](#),” (with Jocelyn Wikle) *Journal of Family Psychology*, (2019) 34(5): 544-554.

* “[It's No Accident: Evaluating the Effectiveness of Vehicle Safety Inspections](#),” (with Trevor Woolley) *Contemporary Economic Policy*, (2018) 36(4): 607-628.

“[Adolescent Caretaking of Younger Siblings](#),” (with Jocelyn Wikle & Alex Jensen) *Social Science Research*, (2017) 71: 72-84.

WORKING PAPERS

“What Would it Take for the United States to Adopt Universal Managed Competition to Improve the Equity and Efficiency of its Health Care System?” (with Randall Ellis & Angie Acquatella). *Under Review*.

- * ["An Ounce of Prevention or a Pound of Cure? The Value of Health Risk Information,"](#)
Most recent draft: May 2022. *Under Review.*
- * ["Individuals, Children, Aged 55+, Risk-Equalization, and Equity\(ICARE\): A Feasible US Transition to a Better Insurance System"](#) (with Randall Ellis). *Under Review.*
- * ["Who Do Innovations Reach? The Influence of Trainings on Mental Health Treatments,"](#)
Most recent draft: May 2022. *Preparing for Submission.*
- * ["Innovations and Inequities in Access to Medical Services"](#)
Most recent draft: May 2022. *Preparing for Submission.*
- * "Incorporating Acuity, Laterality, Timing, and Other Diagnostic Modifiers into Risk Adjustment Formulas" (with Randall Ellis, Karen Lasser, Heather Hsu, Corinne Andriola, Tzu-Chun Kuo, Jeffrey Siracuse, Allan Walkey, & Arlene Ash). *Preparing for Submission.*
- "A Novel Machine Learning Algorithm for Creating Risk-Adjusted Payment Formulas" (with Corinne Andriola, Randall Ellis, Jeffrey Siracuse, Tzu-Chun Kuo, Heather Hsu, Allan Walkey, Karen Lasser, and Arlene Ash). *Analysis in progress.*

WORK IN PROGRESS

- "Leapfrogging and the Market Effects of Hyper-Specialization"
- "A Theory of Imperfect Moral Hazard in Health Consumption"

COURSES TAUGHT

UNIVERSITY OF TORONTO IHPME

HAD5744H: Applied Health Econometrics 1 (MSc, PhD): Fall 2022—present

OTHER UNIVERSITIES

Statistics for Economists, Department of Economics, Boston University, Fall 2019

CONFERENCES & EXTERNAL PRESENTATIONS

- * Indicates virtual presentation due to COVID-19.
- ASSA 2023, New Orleans, L.A., January 2023
- APPAM 2022, Washington D.C., November 2022
- Washington University Brown School of Public Policy*, February 2022
- Ohio State University Department of Economics*, February 2022
- Federal Trade Commission*, February 2022
- Congressional Budget Office*, February 2022
- Brigham Young University Department of Economics, December 2021
- Annual Health Econometrics Workshop*, October 2021
- 10th Annual Conference of the American Society of Health Economists (ASHEcon)*, July 2021
- International Health Economics Association (iHEA) 2021 World Congress*, July 2021
- 9th Annual Conference of the American Society of Health Economists (ASHEcon)*, 2020
- Joint BU/Harvard/MIT Health Economics Seminar, Boston, MA, 2020
- Time Use Across the Life Course Conference, University of Maryland, 2018

FELLOWSHIPS AND AWARDS

- Student Summer Research Award, Boston University Institute for Health System Innovation and Policy, Summer 2020
- External Grant, Office of Creative Research and Activities, Provo, UT, Fall 2017

1st Place, Mary Lou Fulton Conference, Provo, UT, Spring 2017

REFeree EXPERIENCE

*Health Affairs, Health Policy, Journal of Agricultural and Resource Economics,
Economic Modeling, International Journal of Business and Finance Management
Research*

COMPUTER SKILLS: STATA, R, SAS, MATLAB, LaTeX, C/C++, Python, ArcGIS

CITIZENSHIP: United States of America