# ERIN E. TRISH

Schaeffer Center for Health Policy and Economics University of Southern California 635 Downey Way, VPD 412D Los Angeles, CA 90089-3333

#### PROFESSIONAL EXPERIENCE

Co-Director, USC Schaeffer Center for Health Policy and Economics	2021 – Present
Associate Professor, Pharmaceutical and Health Economics,	2022 – Present
USC Mann School of Pharmacy and Pharmaceutical Sciences	
Nonresident Fellow, Economic Studies, Brookings Institution	2018 – Present
Assistant Professor, Pharmaceutical and Health Economics, USC	2018 - 2022
Associate Director, USC Schaeffer Center for Health Policy and Economics	2018 - 2021
Assistant Research Professor, USC Price School of Public Policy	2015 - 2018
Postdoctoral Fellow, USC Schaeffer Center for Health Policy and Economics &	2013 - 2015
UCLA Fielding School of Public Health	

#### **EDUCATION**

Johns Hopkins Bloomberg School of Public Health	2013
Ph.D. in Health Policy and Economics	
Dissertation: Essays on Competition in US Private Health Insurance Markets	
Johns Hopkins University	2005
B.S. in Biomedical Engineering	
Minors in Mathematics and Bioethics	

PUBLICATIONS

Duffy EL, Randall S, Green S, Trish E. "Beyond Average Spending: Distributional and Seasonal Commercial Insurance Trends, 2012-2021." *American Journal of Managed Care* 2024; 30(9).

Duffy EL, Frasco MA, Trish E. "Disparate Patient Advocacy When Facing Unaffordable and Problematic Medical Bills." *JAMA Health Forum* 2024; 5(8):e242744.

Frasco MA, Duffy EL, Trish E. "Acceptability of Hospital-at-Home Care and Capacity for Caregiver Burden." *JAMA* 2024; 332(5):422-424.

McCormack G, Trish E. "Growing Divergence Between Medicare Advantage Plan Bids and Payments to Plans." *Health Affairs Scholar* 2024; 2(8):1-6.

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Duffy EL, Randall S, Green S, Trish E. "Deductible Double Jeopardy: Patients May Pay More Outof-Pocket When Pregnancy Crosses Two Years." *American Journal of Managed Care* 2024; 30(6):285-288.

Randall S, Rohrer J, Wong N, Nguyen NL, Trish E, Duffy EL. "Financial Assistance and Payment Plans for Underinsured Patients Shopping for "Shoppable" Hospital Services." *Health Affairs Scholar* 2024; 2(5):1-6.

Randall S, Wong N, Rohrer J, Nguyen NL, Trish E, Duffy EL. "Prevalence of Medical Payment Products Promoted on US Hospitals' Websites." *JAMA Health Forum* 2024; 5(3):e240231.

Grabert LM, McCormack G, Trish E, Wagner KL. "Fostering Flexibility: How Medicare Advantage Potentially Accelerated Telehealth Benefits." *INQUIRY: The Journal of Health Care Organization, Provision, and Financing* 2024; 61:1-5.

McCormack G, Trish E. "Trends in the Level and Composition of Supplemental Benefits in Medicare Advantage." *Health Affairs Scholar* 2023; 1(1):1-5.

Xu J, Trish E, Joyce G. "Part D Beneficiaries' Incentives and Responses Under Preferred Pharmacy Networks." *American Journal of Managed Care* 2023; 29(4):180-186.

Trish E, Valdez S, Ginsburg PB, Randall S, Liberman S. "Substantial Growth in Medicare Advantage and Implications for Payment Reform." *Health Affairs* 2023; 42(2):246-251.

Adler L, Ly B, Duffy E, Hannick K, Hall M, Trish E. "Ground Ambulance Billing and Prices Differ by Ownership Structure" *Health Affairs* 2023; 42(2):227-236.

Xu J, Trish E, Joyce G. "Pharmacy Switching in Response to Preferred Pharmacy Networks in Medicare Part D" *Health Services Research* 2022; 57(5):1112-1120.

Duffy EL, Biener A, Garmon C, Trish E. "Comparison of Estimated No Surprises Act Qualifying Payment Amounts and Payments to In-Network and Out-of-Network Emergency Medicine Professionals" *JAMA Health Forum* 2022; 3(9):e223085.

Randall S, Duffy E, Green S, Trish E. "Insurers Negotiate Lower Hospital Prices for HIX than Commercial Groups" *American Journal of Managed Care* 2022; 28(9):e347-e350.

Lin E, Ly B, Duffy E, Trish E. "Medicare Advantage Plans Pay Large Markups to Consolidated Dialysis Organizations" *Health Affairs* 2022; 41(8):1107-1116.

Duffy EL, Adler L, Chartock BL, Trish E. "Dispute Resolution Outcomes for Surprise Bills in Texas" *JAMA* 2022; 327(23):2350-2351.

Trish E, Gascue L, Ribero R, Van Nuys K, Joyce G. "Comparison of Spending on Common Generic Drugs by Medicare vs. Costco Members" *JAMA Internal Medicine* 2021; 181(10):1414-1416.

Duffy E, Ly B, Adler L, Trish E. "Commercial and Medicare Advantage Payment for Anesthesiology Services" *American Journal of Managed Care* 2021; 27(6):e195-e200.

Trish E, Fiedler M, Ning N, Gascue L, Adler L, Lin E. "Payment for Dialysis Services in the Individual Market" *JAMA Internal Medicine* 2021; 181(5):698-699.

Biener AI, Chartock BL, Garmon C, Trish E. "Emergency Physicians Recover a Higher Share of Charges from Out-of-Network Care than from In-Network Care" *Health Affairs* 2021 Apr; 40(4):622-628.

Trish E, Kaiser K, Joyce G. "Out-of-Pocket Spending and Insulin Adherence in Medicare Part D" *JAMA Network Open* 2021; 4(1):e2033988.

Chartock B, Adler L, Ly B, Duffy E, Trish E. "Arbitration Over Out-Of-Network Bills: Evidence from New Jersey Payment Disputes" *Health Affairs* 2021 Jan; 40(1):130-137.

Duffy E, Ly B, Adler L, Trish E. "Policies to Address Surprise Billing Could Affect Health Insurance Premiums" *American Journal of Managed Care* 2020; 26(9):401-404.

Fuse Brown E, Trish E, Ly B, Hall M, Adler L. "Out-of-Network Air Ambulance Bills: Prevalence, Magnitude, and Policy Solutions" *Milbank Quarterly* epub 2020 Jun 11.

Duffy E, Adler L, Ginsburg P, Trish E. "Surprise Out-of-Network Bills from Professionals in Ambulatory Surgery Centers" *Health Affairs* 2020 May; 39(5):783-790.

Trish EE, Ginsburg PB, Joyce GF, Goldman DP. "Who Pays in Part D? Giving Plans More Skin in the Game" New England Journal of Medicine 2019; 381:2384-2387.

Herring B, Trish E. "Quantifying Overinsurance Tied to the Tax Exclusion for Employment-Based Health insurance and its Variation by Health Status" *Inquiry* ePub 2019 Dec 11.

Trish EE. "Medicare Part D: Time for Re-Modernization?" *Health Services Research* 2019 Dec; 54(6):1174-1183.

Xu J, Trish E, Joyce G. "Incorporating Prescription Drug Utilization Information into the Marketplace Risk Adjustment Model Improves Payment Accuracy and Reduces Adverse Selection Incentives" *Medical Care Research and Review*, ePub 2019 Aug 22.

Hanson C, Herring B, Trish E. "Do Health Insurance and Hospital Market Concentration Influence Hospital Patients' Experience of Care?" *Health Services Research* 2019 May 16; 54(4):805-815.

Romley J, Trish E, Goldman D, Beeuwkes Buntin M, He Y, Ginsburg P. "Geographic Variation in the Delivery of High-Value Inpatient Care" *PLoS ONE* 2019 Mar; 14(3): e0213647.

Hall MA, Adler L, Ginsburg PB, Trish E. "Reducing Unfair Out-of-Network Billing – Integrated Approaches to Protecting Patients" *New England Journal of Medicine* 2019 Feb 14; 380:610-612.

Howard DH, Herring B, Graves J, Trish E. "Provider-Owned Insurers in the Individual Market" *American Journal of Managed Care* 2018 Dec; 24(12):e393-e398.

Trish E, Xu J, Joyce G. "Growing Number of Unsubsidized Part D Beneficiaries with Catastrophic Spending Suggests Need for an Out-of-Pocket Cap" *Health Affairs* 2018 Jul; 37(7):1048-1056.

Zhang X, Trish E, Sood N. "Financial Burden of Healthcare Utilization in Consumer-Directed Health Plans" *American Journal of Managed Care* 2018 Apr; 24(4):e115-e121.

Trish E, Ginsburg P, Gascue L, Joyce G. "Physician Reimbursement in Medicare Advantage Compared with Traditional Medicare and Commercial Health Insurance" *JAMA Internal Medicine* 2017 Sep; 177(9):1287-1295.

Howard D, Trish E. "Provider-Owned Insurers" *American Journal of Managed Care* 2017 Sep 23:9:566-7.

Trish E, Herring B. "Does Limiting Allowable Rating Variation in the Small Group Health Insurance Market Affect Employer Self-Insurance?" *Journal of Risk and Insurance* (2016).

Trish E, Xu J, Joyce G. "Medicare Beneficiaries Face Growing Out-Of-Pocket Burden for Specialty Drugs While in Catastrophic Coverage Phase." *Health Affairs* 2016 Oct 35:9:1564-1571.

Herring B, Trish E. "Explaining the Growth in U.S. Healthcare Spending using State-Level Variation in Income, Insurance, and Provider Market Dynamics." *Inquiry* 2015 Dec; 52.

Trish E, Herring B. "How Do Health Insurer Market Concentration and Bargaining Power with Hospitals Affect Health Insurance Premiums?" *Journal of Health Economics* 2015 Jul 42:104-114.

Herring B, Trish E. "The Distributional Effects of the Affordable Care Act's Cadillac Tax by Worker Income" *AMA Journal of Ethics* 2015 Jul 17:7:672-9.

Trish E, Joyce G, Goldman DP. "Specialty Drug Spending Trends Among Medicare And Medicare Advantage Enrollees, 2007-11." *Health Affairs* 2014 Nov 33:11:2018-2024.

Weiner JP, Trish E, Abrams C, Lemke K. "Adjusting for Risk Selection In State Health Insurance Exchanges Will Be Critically Important And Feasible, But Not Easy." *Health Affairs* 2012 Feb 31:2:306-315.

## POLICY REPORTS and WHITE PAPERS

DeParle N, Keehan C, Trish E, Harris J, Katz M, Lindsay S, Perlin JB, Priselac TM, Serota S, Trachta M, Tuckson R, Frasco MA, Katz R. <u>The Evolving Role of Hospitals and Health Systems in</u> <u>Community Health and Emergency Preparedness</u>. USC Schaeffer Center White Paper, January 2024.

Goldman D, Grogan J, Lakdawalla D, Liden B, Shafrin J, Than K, Trish E. <u>Mitigating the Inflation</u> <u>Reduction Act's Adverse Impacts on the Prescription Drug Market</u>. USC Schaeffer Center White Paper, April 2023. Romley J, Choi M, Trish E, Lakdawalla D. <u>Price Changes Varied Widely Across California Hospital</u> <u>Systems from 2012 through 2018</u>. USC Schaeffer Center White Paper, August 2022.

Trish E, Van Nuys K, Popovian R. <u>U.S. Consumers Overpay for Generic Drugs</u>. USC Schaeffer Center White Paper, May 2022.

Frasco MA, Trish E. <u>Targeting Affordability in Healthcare: A Review of the Evidence</u>. USC Schaeffer Center White Paper, October 2021.

Lakdawalla D, Keeler E, Goldman D, Trish E. <u>Getting Americans back to work (and school) with</u> pooled testing. USC Schaeffer Center White Paper, May 2020.

Trish E, Kaiser K, Joyce G. <u>How would sharing rebates at the point-of-sale affect beneficiary cost-sharing in Medicare Part D</u>? USC Schaeffer Center White Paper, March 2020.

Adler L, Fiedler M, Ginsburg PB, Hall M, Trish E, Linke Young C, Duffy E. <u>State approaches to</u> <u>mitigating surprise out-of-network billing</u>. USC-Brookings Schaeffer Initiative for Health Policy, February 2019.

Lieberman SM, Adler L, Trish E, Antos J, Bertko J, Ginsburg PB. <u>A proposal to enhance</u> <u>competition and reform bidding in the Medicare Advantage program</u>. USC-Brookings Schaeffer Initiative for Health Policy, May 2018.

Bertko J, Ginsburg PB, Lieberman S, Trish E, Antos J. <u>Medicare Advantage: Better information</u> <u>tools, better beneficiary choices, better competition</u>. USC-Brookings Schaeffer Initiative for Health Policy, November 2017.

Trish E, Damico A, Claxton G, Levitt L, Garfield R. <u>A Profile of Health Insurance Exchange</u> <u>Enrollees</u>. Kaiser Family Foundation Policy Brief, March 2011.

### BLOG POSTS and OP-EDs

Trish EE, Van Nuys K. <u>How to save patients money by ending one type of insurance coverage</u>. *Washington Post*, March 28, 2023.

Goldman D, Trish E. Drugmakers Aren't Driving Inflation. Wall Street Journal, July 7, 2022.

Van Nuys K, Trish E, Sood N. <u>Who is Really Driving Up Insulin Costs</u>? *MEDPAGE Today*, April 18, 2022.

Adler L, Trish E. Who are the Winners in the No Surprises Act? MEDPAGE Today, December 4, 2021.

Adler L, Milhaupt C, Ly B, Trish E. <u>Private equity-owned air ambulances receive higher payments</u>, generate larger and more frequent surprise bills. *USC Brookings Schaeffer on Health Policy*, November 16, 2021.

Adler L, Duffy EL, Ly B, Milhaupt C, Trish E. <u>Changes in Emergency Physician Services Prices</u> <u>After Connecticut's 2016 Surprise Billing Law</u>. USC-Brookings Schaeffer on Health Policy, September 23, 2021.

Trish E, Goldman DP. <u>Money for the infrastructure bill is coming at the expense of Medicare Part</u> <u>D</u>. *MarketWatch*, September 16, 2021.

Trish EE, Lin E, Fiedler M. <u>Congress should end dialysis companies' third-party games with</u> insurance coverage. *STAT News*, April 29, 2021.

Fuse Brown EC, Adler L, Chabra KR, Richman BD, Trish E. <u>The Unfinished Business of Air</u> <u>Ambulance Bills</u>. *Health Affairs Blog*, March 26, 2021.

Adler L, Fiedler M, Ginsburg PB, Hall M, Ippolito B, Trish E. <u>Understanding the No Surprises Act</u>. *USC-Brookings Schaeffer on Health Policy*, February 4, 2021.

Duffy E, Trish E, Adler L. <u>Surprise medical bills increase costs for everyone, not just for the people</u> who get them. *The Conversation*, October 1, 2020.

Lieberman SM, Ginsburg PB, Trish E. <u>Sharing Drug Rebates with Medicare Part D Patients: Why</u> and How. *Health Affairs Blog*, September 14, 2020.

Lakdawalla D, Trish E. Group testing for coronavirus—called pooled testing—could be the fastest and cheapest way to increase screening nationwide. The Conversation, July 2, 2020.

Padula W, Trish E. <u>Global budgets offer financial cushion amid the coronavirus pandemic</u>. *Modern Healthcare*, May 18, 2020.

Goldman D, Lakdawalla D, Trish E. <u>Hospitals Closed to Prepare for COVID-19. It is Time to</u> <u>Reopen Most of Them</u>. *The Evidence Base*, April 10, 2020.

Adler L, Duffy E, Ly B, Trish E. <u>California Saw Reduction in Out-of-Network Care from Affected</u> <u>Specialties After 2017 Surprise Billing Law</u>. USC-Brookings Schaeffer on Health Policy, September 26, 2019.

Adler L, Duffy E, Ginsburg PB, Hall M, Trish E, Linke Young C. <u>Rep. Ruiz's Arbitration Proposal</u> for Surprise Billing (H.R. 3502) Would Lead to Much Higher Costs and Deficits. *Health Affairs Blog*, July 16, 2019.

Adler L, Ginsburg PB, Hall M, Trish E. <u>Breaking Down the Bipartisan Senate Group's New</u> <u>Proposal to Address Surprise Billing</u>. *Health Affairs Blog*, May 21, 2019.

Adler L, Ginsburg PB, Hall M, Trish E. <u>Analyzing the House E&C Committee's Bipartisan Surprise</u> <u>Out-of-Network Billing Proposal</u>. *Health Affairs Blog*, May 14, 2019.

Trish E, Goldman DP. Ending drug rebates will increase Medicare Part D premiums. Most seniors will be insulated from it. STAT News, February 21, 2019.

Trish E. <u>Texas ruling over Obamacare is wrong to claim that without the insurance mandate, the health-care law can't survive</u>. *MarketWatch*, December 17, 2018.

Adler L, Ginsburg PB, Hall M, Trish E, Chartock B. <u>Analyzing Senator Hassan's binding arbitration</u> approach to preventing surprise medical bills. *Health Affairs Blog*, October 18, 2018.

Adler L, Ginsburg PB, Hall M, Trish E. <u>Analyzing new bipartisan federal legislation limiting surprise</u> medical bills. *Health Affairs Blog*, September 25, 2018.

Trish E, Joyce GF. <u>Medicare's 'catastrophic insurance' can be a catastrophe for middle-income</u> <u>seniors.</u> *STAT News*, July 23, 2018.

Lieberman S, Trish E, Adler L, Antos JR, Bertko J, Ginsburg PB. <u>The Case for Reforming</u> <u>Competitive Bidding in Medicare Advantage</u>. *Health Affairs Blog*, May 10, 218.

Trish E, Goldman DP. <u>Why health price regulations in California are misguided</u>. *Sacramento Bee*, May 2, 2018.

Goldman DP, Trish E. <u>Walmart and CVS have 15,000 combined stores</u>. Why are both trying to buy health insurance companies? Los Angeles Times, April 10, 2018.

Trish E, Adler L, Ginsburg PB. To promote stability in health insurance exchanges, end the uncertainty around cost-sharing and other rules. *Brookings Institution*, April 20, 2017.

Trish E. <u>Why risk adjustment is a crucial component of individual market reform</u>. *Brookings Institution*, January 25, 2017.

### AWARDED RESEARCH GRANTS

Understanding of Provider Prices and the Growing Cost of Health Care Arnold Ventures	1/2024-12/2026
Principal Investigator	\$1,643,527
Medicare Advantage as the Majority: Policy Analyses for a New Era Arnold Ventures Principal Investigator	7/2023-6/2025 \$599,276
<b>Informing the Future of Medicare Advantage Policy</b> Commonwealth Fund Principal Investigator	6/2022-5/2024 \$413,974
<b>Medicare Advantage in the Post-ACA Era</b> Arnold Ventures Principal Investigator	4/2021-3/2023 \$707,292

To a Better Understanding of Provider Prices, Consolidation, Surprise Billing, and Out- of-Pocket Spending		
Arnold Ventures Principal Investigator	9/2020-8/2023 \$3,585,894	
<b>Evaluating Policy-Relevant Trends in the Medicare Part D Market</b> Commonwealth Fund and Arnold Ventures Principal Investigator	7/2020-12/2021 \$252,577	
<b>Surprise Medical Bills: Prevalence, Drivers, and Policy Solutions</b> Arnold Ventures Co-Principal Investigator (PI: Paul Ginsburg)	8/2018-7/2020 \$1,321,496	
Quantifying the Inefficiency of the Tax Exclusion for Employment-Based Insurance	d Health	
Mercatus Center, George Mason University Co-Investigator (PI: Brad Herring)	3/2017-2/2019 \$30,000	
Evaluating Variation in Health Risk across Small Firms and its Implications for the		
<b>Future of the Small Group Market</b> RWJF Policy-Relevant Insurance Studies #73779 Principal Investigator	9/2016-8/2017 \$149,978	
<b>Provider-led Plans and Insurance Affordability</b> RWJF Policy-Relevant Insurance Studies #73800 Co-Investigator (PI: David Howard)	9/2016-2/2017 \$86,420	
Exploring the Relationship between Provider Prices for Commercial and Medicare		
Advantage Enrollees RWJF Changes in Healthcare Financing and Organization Initiative #72712 Principal Investigator	5/2015-11/2016 \$170,406	
<b>Projecting the ACA's Impact on Firm Self-Insurance and the Small Group</b> RWFJ Policy-Relevant Insurance Studies #72672 Principal Investigator	<b>Market</b> 5/2015-12/2015 \$98,369	
Assessing Value at US Hospitals The Commonwealth Fund #20150135 Co-Investigator (PI: John Romley)	1/2015-12/2015 \$247,045	
How Do Medicare Advantage Plans Pay Providers? USC Provost's Postdoctoral Scholar Research Grant Principal Investigator	7/2014-6/2015 \$25,000	
Exploring the Impact of Hospital-Market Concentration on Price Competition in Insurance Markets		
RWJF Changes in Healthcare Financing and Organization Initiative #69070 Doctoral Student Researcher (PI: Brad Herring)	6/2011-11/2012 \$148,835	

Additional detail on the Schaeffer Center's funding sources is available in our <u>Annual Reports</u>.

## PRESENTATIONS

**2023:** Health Evolution Summit, Hospital Association of Southern California, HLTH, AJMC Patient-Centered Oncology Care Conference 2022: USC-Brookings Schaeffer Webinar on Revising payment to Medicare Advantage plans to reflect the rapid growth in enrollment, ABA Antitrust in Healthcare Conference, ABA Washington Health Law Summit **2021:** ASHEcon, University of Washington, Dartmouth Institute, USC Schaeffer-Alliance for Aging Research Webinar on Prescription Drug Pricing Reform 2019: AcademyHealth Annual Research Meeting, APPAM Fall Research Meeting 2018: AcademyHealth National Health Policy Conference, Agency for Healthcare Research and Quality, USC-Brookings Schaeffer Event on Patient Cost Sharing for Prescription Drugs: Policy Issues, ASHEcon, AcademyHealth Annual Research Meeting, APPAM Fall Research Conference, National Council of Insurance Legislators Annual Meeting 2017: RWJF/AcademyHealth Webinar, International Actuarial Association Health Section Webinar, Roybal Center for Health Decision Making and Financial Independence in Old Age Meeting, Society of Actuaries Webinar, AcademyHealth Annual Research Meeting, AcademyHealth Health Economics Interest Group, Risk Adjustment Network Meeting 2016: RWJF PRIS Grantee Briefing, Center for Consumer Information and Insurance Oversight, AcademyHealth Annual Research Meeting, RWJF HCFO Grantee Briefing 2015: University of Chicago, AcademyHealth Health Economics Interest Group, Federal Trade Commission/Department of Justice, Assistant Secretary for Planning and Evaluation, Association for Public Policy Analysis and Management Fall Research Conference, Amgen 2014: UCLA, ASHEcon, Colorado School of Public Health, Vanderbilt University 2013: National Center for Health Statistics, Urban Institute, Emory University, Mathematica Policy Research, Analysis Group, University of Massachusetts, Amherst, RAND Corporation, AcademyHealth Annual Research Meeting 2012: Congressional Budget Office, RWJF HCFO Grantee Briefing

## CONGRESSIONAL TESTIMONY

California Assembly Select Committee on Biotechnology, <u>Pharmacy Benefit Management 101</u>. February 6, 2024.

US Senate Committee on Commerce, Science, & Transportation, <u>Brining Transparency and</u> <u>Accountability to Pharmacy Benefit Managers</u>. February 16, 2023.

US House of Representatives Committee on Oversight and Reform Republican Forum, <u>Reviewing</u> the Role of Pharmacy Benefit Managers in Pharmaceutical Markets. November 17, 2021.

California Assembly Select Committee on Health Care Delivery Systems and Universal Coverage, <u>Achieving Better Access and Greater Value in California's Health Care System</u>. January 17, 2018.

## **TEACHING**

USC School of Pharmacy Pharmaceutical and Health Economics Pharmacy Literature Analysis and Drug Information	Fall 2022, 2024 Fall 2019
USC Marshall School of Business Executive Health Care Leadership Program	Summer 2018-23
USC Price School of Public Policy Fundamentals of Health Policy and Management	Fall 2016

#### <u>ADVISING</u>

#### **Doctoral Committee Membership**

Yifan Wei, USC Price School of Public Policy (Proposal Defense, 2022) Jeffrey Yu, USC Pharmacy School (Proposal Defense, 2021; Final Defense 2022) Jianhui Xu, USC Price School of Public Policy (Proposal Defense, 2020) Jamie Godwin, UCLA HPM (Proposal Defense, 2019; Final Defense, 2022) Erin Duffy, RAND PRGS (Proposal Defense, 2018; Final Defense, 2019) Ning Ning, USC Pharmacy School (Proposal Defense, 2018; Final Defense, 2019) Yifan Xu, USC Pharmacy School (Proposal Defense, 2017; Final Defense, 2019) Samira Massachi, USC Pharmacy School (Proposal Defense, 2017) Xinke Zhang, USC Pharmacy School (Final Defense, 2016)

#### **Doctoral Qualifying Exam Committee Membership**

Hai Zhou, USC Price School of Public Policy (2021) Shengjia Xu, USC Price School of Public Policy (2020) Sushant Joshi, USC Price School of Public Policy (2019) Jianhui Xu, USC Price School of Public Policy (2018)

#### **Other Mentorship**

Apple Jin, Marshall Undergraduate Thesis Advisor (2022-2023) Taara Prasad, Price Undergraduate Thesis Advisor (2016-2017) Sucharita Yellapragada, Price Undergraduate Directed Research Supervisor (2016) Schaffer Center Summer Internship Mentor (2014-2019)

#### HONORS, FELLOWSHIPS, and AWARDS

USC Price High Impact Research Award	2021
Seema Sonnad Emerging Leader in Managed Care Research Award	2018
USC Price School Junior Investigator Award	2017
USC Price Research Award	2017
AHRQ NRSA Postdoctoral Training Fellowship	2013-15
Alison Snow Jones Prize in Health Economics	2013
AHRQ NRSA Predoctoral Training Fellowship	2008-10
NSF Graduate Research Fellowship, Honorable Mention	2008
NIMH Training Fellowship	2007-08
Johns Hopkins Whiting School of Engineering Vredenburg Scholar	2003

#### OTHER RESEARH EXPERIENCE

Harvard University, Cambridge, MA	2005-07
Research Assistant to Professor Kevin Eggan and Doug Melton	
Department of Stem Cell and Regenerative Biology	

#### ACADEMIC SERVICE

#### **Editorial Activities**

Editorial Board – American Journal of Managed Care, Medical Care Research and Review Editorial Review Board – Inquiry (2018-2022)

#### Peer Review Activities - Journal Articles and Reports

American Journal of Health Economics, American Journal of Managed Care, Congressional Budget Office, Forum for Health Economics and Policy, Health Affairs, Health Economics, Health Services Research, Inquiry, Journal of the American Medical Association, JAMA – Health Forum, JAMA – Internal Medicine, JAMA – Network Open, Journal of Health Economics, Journal of Health Politics, Policy, and Law, Journal of Insurance Issues, Journal of Risk and Insurance, Medical Care Research and Review, Medicare Payment Advisory Commission, Millbank Quarterly, New England Journal of Medicine, RAND Corporation, Value in Health

#### Peer Review Activities - Scientific Meetings and Award Committees

National Health Policy Conference and Health Datapalooza, Planning Committee (2022) AcademyHealth Outstanding Dissertation Award, Selection Committee (2020-2023) AcademyHealth Annual Research Meeting, Best Student Poster Selection Committee (2019) Research Insights Conference, Project Advisory Committee (2017-2021) American Society of Health Economists Conference (2014, 2016) AcademyHealth's Annual Research Meeting (2014, 2019, 2020) Southeastern Health Economics Study Group (2013)

#### Academic Committee Service - University of Southern California

PharmD Curriculum Revision Committee, Innovation and Technology Theme (2023-) Public Health Policy Advisory Working Group, Testing Subcommittee (2020) Search Committee Member for the Chair, Department of Regulatory and Quality Sciences, School of Pharmacy (2019) Price School of Public Policy Research Committee (2017-2018) Price School of Public Policy PhD Degree Committee (2016-2018)

#### Academic Committee Service – Johns Hopkins University

Student Health Insurance Committee, *Student Representative* (2010-11) Technology Transfer Committee, *Student Representative* (2007-09)

#### DISCLOSURE

Erin Trish has served as a consultant and litigation expert on matters in the hospital, health insurance, health information technology, and life sciences sectors and has received compensation from Cornerstone Research.