

DANEA M. HORN

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U.S. Citizen

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EDUCATION

Ph.D. Agriculture and Resource Economics, University of California, Davis, December 2021
M.A. Economics, California State University, Sacramento, 2016
M.P.H. Candidate, University of Northern Colorado, 2003
B.S. Mathematics and Economics, Summa Cum Laude, University of Redlands, 2001

FIELDS OF SPECIALIZATION

Primary: Health Economics, Applied Economics
Secondary: Technology, Pharmaceuticals, Information

PUBLISHED PAPERS

[“Why Does the Inflation Reduction Act Exclude Expensive Cancer Treatments in Price Negotiations?”](#)

with Abby Alpert, Mark Duggan and Mireille Jacobson
2023, Journal of Clinical Oncology – Oncology Practice, PMID: 38060993

[“Biosimilar Competition and Payments in Medicare: The Case of Trastuzumab”](#)

with Abby Alpert, Mark Duggan, Nicolas Garcia, and Mireille Jacobson
2023, Journal of Clinical Oncology - Oncology Practice, 19:4, e476-e483

[“Making Genetic Therapies Affordable and Accessible” \[White Paper\]](#)

with Kliegman et al.
2023, Innovative Genomics Institute

[“Defining Priorities in Value-Based Cancer Care: Insights from the Alliance for Clinical Trials in Oncology National Cooperative Group Survey”](#)

with Allen et al.
2023, Journal of Clinical Oncology - Oncology Practice, Volume 19, Issue 10, 932-938

[“Technology Adoption and Market Allocation: The Case of Robotic Surgery”](#)

with Adam Sacarny and Annetta Zhou
2022, Journal of Health Economics, Volume 86, 102672

[“Incomplete Program Take-up During a Crisis: Evidence from the COVID-19 Shock in One U.S. State”](#)

with Marianne Bitler, Jason Cook and Nathan Seegart
2022, International Tax and Public Finance, 29, 1373–1394

[“The Effects of the Colorectal Cancer Control Program”](#)

with Marianne Bitler and Christopher Carpenter
2021, Health Economics, Volume 30, Issue 11, 2667-2685

BOOK

[“Chronic Resilience: 10 Sanity-Saving Tools for Women Coping with the Stress of Illness”](#)

2013, Conari Press

WORKING PAPERS

“The Incentive to Treat: Physician Agency and the Expansion of the 340B Drug Pricing Program”
[Job Market Paper]

“From Prevention to Treatment: Prescription Medication and Health Behavior” [Under Review]

“Diffusion of the 340B Drug Pricing Program Across Health Care Sites”
with Kevin Schulman

“Effects of Expanding Unemployment Insurance on Well-Being: The Response to COVID-19”
with Marianne Bitler, Arian Seifoddini and Elisa Alonso Herrero

“Direct-to-Consumer Pharmaceutical Advertising Influence on Generic Market Entry”

“Is Medicare Spending Efficient? Connecting Expenditures to the Mortality Rate” [Master’s Thesis]

RESEARCH IN PROGRESS

“Technology Diffusion in Health Care: Understanding the Cost and Utilization of Immunotherapy in Cancer Care” with Abby Alpert, Mark Duggan and Mireille Jacobson

“Impacts of the 340B Drug Pricing Program on Health-Care Spending” with Kevin Schulman

“Determinants and effects of WIC rollout: Evidence from newly digitized data from the National Archives” with Marianne Bitler, Maria Rosales-Rueda, Esra Kose and Arian Seifoddini

TEACHING EXPERIENCE

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| Managerial Economics, University of California, Davis, Instructor | Summer 2020 |
| Sustainable Agriculture, University of California, Davis, T.A. for Daniel Sumner | Winter 2018 |
| Managerial Economics, University of California, Davis, T.A. for Luca Salvatici | Fall 2017 |

RESEARCH EXPERIENCE AND OTHER EMPLOYMENT

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| Research Assistant to Professor Marianne Bitler, UC Davis | 2018 – 2021 |
| Financial Analyst, DCA Partners, Sacramento, CA | 2014 – 2016 |
| Sr. Financial Analyst (2009 – 2010), Outlet Planning Manager (2008-2009), Central Planning Manager (2006-2008), Hanna Andersson, Portland, OR | 2006 – 2010 |
| Finance Manager, Corman Leigh Communities, Temecula, CA | 2004 – 2006 |
| Financial Analyst, DataTech Management, Gardenia, CA | 2001 – 2002 |

HONORS, SCHOLARSHIPS, FELLOWSHIPS

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|---|-------------|
| Postdoctoral Scholar, Stanford University (Began January 2022) | 2022 – |
| Spring Travel Grant, Graduate Studies, UC Davis | 2020 |
| National Bureau of Economic Research Health Economics Boot Camp | 2018 |
| Jastro-Shields Graduate Research Scholarship, UC Davis | 2018 |
| Summer Travel Grant, Agriculture and Resource Economics, UC Davis | 2018 |
| Provost Fellowship, UC Davis | 2016 – 2017 |

PRESENTATIONS

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| Alliance for Clinical Trials in Oncology Hybrid Group Meeting | 2023 |
| Associated Society of Health Economics Annual Conference | 2023 |
| Huntington Society of Canada, <i>Chronic Resilience Keynote</i> , Virtual | 2022 |
| Alliance for Clinical Trials in Oncology Hybrid Group Meeting | 2022 |
| UC Davis Center for Healthcare Policy and Research | 2022 |
| Federal Reserve Board | 2022 |
| Associated Society of Health Economics Annual Conference | 2021 |
| Giannini Foundation of Agricultural and Resource Economics Student Conference | 2021 |
| Food and Drug Administration, Brown Bag Seminar | 2021 |
| Made Visible: Writing and Publishing about Chronic Disease, Guest Lecture | 2021 |
| Collegiate Entrepreneurs' Organization, Bryant University, Guest Lecture | 2020 |
| Business Student Seminar, <i>Entrepreneurship</i> , University of Redlands | 2019 |
| Success Strategies Seminar Series, <i>Chronic Resilience</i> , DCA Partners | 2016 |
| Women in Pain Conference, <i>Chronic Resilience</i> , Recovering Grace Foundation | 2015 |
| The Commonwealth Club, <i>Chronic Resilience</i> , San Francisco, CA | 2014 |
| Stanford Continuing Studies: Writing Through Illness, Guest Lecture | 2013 |

PROFESSIONAL ACTIVITIES

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| Referee: Journal of Health Economics, American Journal of Health Economics, JAMA Health Forum, JAMA Network Open, Annals of Medicine and Surgery | |
| Special Sworn Status, US Census Bureau | |
| Value in Cancer Care Subcommittee, Leadership Member, Alliance for Clinical Trials in Oncology | 2022 – |
| Taskforce for Pioneering Models for Affordable CRISPR Genomic Therapies, Pricing and Access Subcommittee Member, Innovative Genomics Institute, Berkeley, CA | 2022 – 2023 |
| Discussant: Associated Society of Health Economics Annual Conference | 2021 – 2022 |
| Mentor for Undergraduates in Economics Research, Summer (2018), Summer (2021) | 2018 – 2021 |
| Professorial Search Committees: Economics and Mathematics, University of Redlands | 2000 – 2001 |
| Economic Society, University of Redlands, Vice President (1999), President (2000) | 1999 – 2001 |

COMMUNITY INVOLVEMENT AND OTHER PROJECTS

Burger Patch Restaurants, Co-Founder (2017+); Donate Life Ambassador, Sierra Donor Services, Organ Procurement Network (2013+); Sacramento Crisis Nursery Volunteer (2012 – 2013)
Toastmasters (2008 – 2010); Kinship House Board of Directors, Support for Foster Care Families, Member (2007 – 2010)