

CURRICULUM VITAE
Stacie B. Dusetzina, PhD

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Education

Research Fellow 2010 – 2012
Department of Health Care Policy
Harvard Medical School

Pharmaceutical Sciences, PhD 2006 – 2010
Eshelman School of Pharmacy, Division of Pharmaceutical Outcomes and Policy
University of North Carolina at Chapel Hill

Epidemiology, PhD Minor
University of North Carolina at Chapel Hill, Gillings School of Global Public Health

Psychology, Management & Society, Dual Majors, Bachelors 1998-2002
University of North Carolina at Chapel Hill

Professional Experience

Associate Professor of Health Policy 2018 - Present
Ingram Associate Professor of Cancer Research
Vanderbilt University School of Medicine, Department of Health Policy

Assistant Professor Division of Pharmaceutical Outcomes and Policy 2014 - 2018
University of North Carolina at Chapel Hill Eshelman School of Pharmacy

Assistant Professor of Health Policy and Management 2012 - 2018
University of North Carolina at Chapel Hill, Gillings School of Global Public Health

Assistant Professor of General Medicine and Clinical Epidemiology 2012 - 2014
University of North Carolina at Chapel Hill School of Medicine

Adjunct Assistant Professor, Division of Pharmaceutical Outcomes and Policy 2012 - 2014
University of North Carolina at Chapel Hill, Eshelman School of Pharmacy

Associate Member, Lineberger Comprehensive Cancer Center 2012 - 2018
University of North Carolina at Chapel Hill

Fellow, Cecil G. Sheps Center for Health Services Research 2012 - 2018
University of North Carolina at Chapel Hill

Clinical Trials Project Manager 2003 - 2006
Rho, Inc., Contract Research Organization, Chapel Hill, NC

Key Professional Activities

- Expert Witness for Senate Aging Committee Hearing on The Complex Web of Prescription Drug Prices: 2019
<https://www.aging.senate.gov/hearings/the-complex-web-of-prescription-drug-prices-part-ii-untangling-the-web-and-paths-forward>
- National Academies of Sciences, Engineering and Medicine Committee Member 2016, 2017
<http://www8.nationalacademies.org/cp/CommitteeView.aspx?key=49817>
 Study: Ensuring Patient Access to Affordable Drugs
- Invited Participant, President's Cancer Panel Workshop 2016, 2017
<http://www.aspph.org/unc-faculty-member-invited-to-inform-presidents-cancer-panel-about-cancer-drug-pricing-and-access/>

Bibliography**Refereed Reports**

National Academies of Sciences, Engineering, and Medicine. 2017. *Making Medicines Affordable: A National Imperative*. Washington, DC: The National Academies Press. Published on: 11/30/2017. doi: <https://doi.org/10.17226/24946>.

Dusetzina SB, Tyree S, Meyer AM, Meyer A, Green L, Carpenter WR. . Linking Data for Health Services Research: A Framework and Instructional Guide. AHRQ Program on Developing Evidence to Inform Decisions about Effectiveness. Contract HHS2902010000141

Refereed Papers

(* = Role as Faculty Mentor; ** = Lead Methodologist)

1. **Dusetzina SB**, Keating NL, Huskamp HA. Authorized Generics and Their Evolving Role in Prescription Drug Pricing and Access. *JAMA Internal Medicine* (In Press)
2. **Dusetzina SB**, Cubanski J, Roberts D, Hoadley J, True S, Nshuti L, Neuman T. Trends in Medicare Part D Coverage of Generics with Equivalent Brands. *American Journal of Managed Care*. 2020 (In Press)
3. Chen S, Krishnan S, Shafer PR, **Dusetzina SB**, Horný H. What You Spend Versus When You Spend: Dynamics of Intra-Year Out-of-Pocket Costs in the Commercially-Insured Population. *Health Affairs*. 2020 (In Press)
4. Sachs RE, Donohue JM, **Dusetzina SB**. Confronting State Medicaid Drug Spending Pressures. *JAMA*. 2020 Oct 9. PMID: 33034613
5. Yeung K, Barthold D, **Dusetzina SB**, Basu A. Patient and Plan Spending after State Specialty-Drug Out-of-Pocket Spending Caps. *New England Journal of Medicine*. 2020 Aug 6; 383(6):558-566. PMID:32757524.
6. Caram MEV, Oerline MK, **Dusetzina SB**, Herrel LA, Modi PK, Kaufman SR, Skolarus TA, Hollenbeck BK, Shahinian V. Adherence and out-of-pocket costs among Medicare beneficiaries who are prescribed oral targeted therapies for advanced prostate cancer. *Cancer*. 2020 Dec 1; 126(23):5050-5059. PMID:32926427

7. **Dusetzina SB**, Cubanski J, Nshuti L, True S, Hoadley J, Roberts D, Neuman T. Medicare Part D Plans Rarely Cover Brand-Name Drugs When Generics Are Available. *Health Affairs*. 2020 Aug; 39(8):1326-1333. PMID:32744944.
8. Hesketh PJ, Kris MG, Basch E, Bohlke K, Barbour SY, Clark-Snow RA, Danso MA, Dennis K, Dupuis LL, **Dusetzina SB**, Eng C, Feyer PC, Jordan K, Noonan K, Sparacio D, Lyman GH. Antiemetics: ASCO Guidelien Update. *J Clin Oncol*. 2020 Aug 20;38(24):2782-2797. PMID:32641378.
9. Gokhale M, **Dusetzina SB**, Pate V, Chun DS, Buse JB, Stürmer T, Gower EW. Decreased Antihyperglycemic Drug Use Driven by High Out-of-Pocket Costs Despite Medicare Coverage Gap Closure. *Diabetes Care*. 2020 Sep;43(9):2121-2127. PMID:32641378.
10. Shafer PR, **Dusetzina SB**, Sabik LM, Platts-Mills TF, Stearns SC, Trogdon JG. Insurance instability and use of emergency and office-based care after gaining coverage: An observational cohort study. *PLoS One*. 2020 Sep 4;15(9):e0238100. eCollection 2020. PMID: 32886675
11. Agarwal A, Roberts A, **Dusetzina SB**, Royce TJ. Changes in Opioid Prescribing Patterns Among Generalists and Oncologists for Medicare Part D Beneficiaries From 2013 to 2017. *JAMA Oncology*. 2020 May 29;6(8):1-4. PMID:32469405.
12. Jazowski SA, **Dusetzina SB**. Addressing cost-related nonadherence to oral anticancer medications through health policy reform: Challenges and opportunities. *Cancer*. 2020 Aug 15; 126(16):3613-3616. PMID:32438468.
13. Savitz ST, Bailey SC, Dusetzina SB, Jones WS, Trogdon JG, Stearns SC. Treatment selection and medication adherence for stable angina: The role of area-based health literacy. *J Eval Clin Pract*. 2020 Dec;26(6):1711-1721. PMID: 31994280
14. Hesketh PJ, Kris MG, Basch E, Bohlke K, Barbour SY, Clark-Snow RA, Danso MA, Dennis K, Dupuis LL, **Dusetzina SB**, Eng C, Feyer PC, Jordan K, Noonan K, Sparacio D, Lyman GH. Antiemetics: ASCO Guideline Update. *J Clin Oncol*. 2020 Aug 20;38(24):2782-2797. PMID: 32658626
15. Roberts AW, Eiffert S, Wulff-Burchfield EM, **Dusetzina SB**, Check DK. Opioid use disorder and overdose in older adults with breast, colorectal, or prostate cancer. *J Natl Cancer Inst*. 2020 Aug 17:djaa122. PMID: 32805032
16. Erath A, **Dusetzina SB***. Assessment of Expected Out-of-Pocket Spending for Rheumatoid Arthritis Biologics Among Patients Enrolled in Medicare Part D, 2010-2019. *JAMA Network Open*. 2020 Apr 1;3(4). PMID:32338754.
17. **Dusetzina SB**, Huskamp HA, Keohane LM, Keating NL. Medicare Part D and Insulin Affordability-The Devil Is in the Details. *New England Journal of Medicine*. 2020 May 14;382(20):1878-1880. PMID:32237673.
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23. Ramsey SD, **Dusetzina SB**. Weighing Costs and Benefits in the Economics of Cancer Care. *J Clin Oncol*. 2020 Feb 1;38(4):289-291. PMID: 31804863
24. Nguyen JT, Cole AL, Leech AA, Wood WA, **Dusetzina SB***. Cost-Effectiveness of First-Line Tyrosine Kinase Inhibitor Therapy Initiation Strategies for Chronic Myeloid Leukemia. *Value Health*. 2020 Oct;23(10):1292-1299. PMID: 33032772
25. Gavulic KA, Pelletier-Fleury N, **Dusetzina SB***. Peer Comparisons for Drug Price Setting: Why International Reference Pricing May Not Provide Optimal Prices. *JAMA Health Forum*. 2020.
26. **Dusetzina SB**, Oberlander J. Advancing Legislation on Drug Pricing - Is There a Path Forward? *New England Journal of Medicine*. 2019 Nov 28;381(22):2081-2084. PMID: 31774951
27. Everson J, Frisse M, **Dusetzina SB**. Real-Time Benefit Tools for Drug Prices. *JAMA*. 2019;322(24):2383-2384. PMID: 31651954
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41. Savitz ST, Dobler CC, Shah ND, Bennett AV, Bailey SC, **Dusetzina SB**, Jones WS, Stearns SC, Montori VM. Patient-Clinician Decision Making for Stable Angina: The Role of Health Literacy. *EGEMS*. 2019. August 9.
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43. Mahendraratnam N, Farley JF, Basch E, Proctor A, Wheeler SB, **Dusetzina SB***. Characterizing and assessing antiemetic underuse in patients initiating highly emetogenic chemotherapy. *Supportive Care Cancer*. 2019 Mar 26. PMID: 30915567

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47. Ellis CT, Cole AL, Sanoff HK, Hinton S, **Dusetzina SB**, Stitzenberg KB. Evaluating Surveillance Patterns after Chemoradiation-Only Compared with Conventional Management for Older Patients with Rectal Cancer. *J Am Coll Surg*. 2018 Jan 25. PMID 30685478
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54. Hickson RP, Cole AL, **Dusetzina SB***. Implications of Removing Rosiglitazone's Black Box Warning and Restricted Access Program on the Uptake of Thiazolidinediones and Dipeptidyl Peptidase-4 Inhibitors Among Patients with Type 2 Diabetes. *Journal of Managed Care Specialty Pharmacy*. 2019 Jan; 25(1):72-79. PMID: 30589625.
55. Belenky N, Pence BW, Cole SR, **Dusetzina SB**, Edmonds A, Oberlander J, Plankey M, Adedimeji A, Wilson TE, Cohen J, Cohen MH, Milam JE, Adimora AA. Impact of Medicare Part D on mental health

treatment and outcomes for dual eligible beneficiaries with HIV. *AIDS Care*. 2018 Sep 6:1-8. PMID:30189747

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58. Cole AL, **Dusetzina SB***. Generic Price Competition for Specialty Drugs: Too Little, Too Late? *Health Affairs*. Health Aff (Millwood). 2018 May; 37(5):738-742. PMID: 29733710
Selected for presentation at the National Press Club, Washington DC, May 8, 2018.
Ten Most-Shared Health Affairs Articles of 2018
<https://www.healthaffairs.org/doi/10.1377/hblog20181220.986373/full/#.XC40ckj5w1Q.twitter>
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59. Roberts AW, Saloner B, **Dusetzina SB***. Buprenorphine Use and Spending for Opioid Use Disorder Treatment: Trends from 2003 to 2015. *Psychiatric Services*. 2018 May 8. PMID: 29734918
60. Mitchell A, Winn AN, **Dusetzina SB***. Pharmaceutical Industry Payments and Oncologists' Selection of Targeted Cancer Therapies in Medicare Beneficiaries. *JAMA Internal Medicine*. 2018 Jun 1; 178(6):854-856. PMID: 29630687

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66. Belenky N, Pence BW, Cole SR, **Dusetzina SB**, Edmonds A, Oberlander J, Plankey MW, Adedimeji A, Wilson TE, Cohen J, Cohen MH, Milam JE, Golub ET, Adimora AA. Associations between Medicare Part D and Out-of-Pocket Spending, HIV Viral Load, Adherence, and ADAP Use in Dual Eligibles with HIV. *Medical Care*. 2018 Jan; 56(1):47-53. PMID:29227443
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Huntington SF, Davidoff AJ. High-cost, high-value oral specialty drugs: more evidence on the impact of cost sharing in Medicare Part D.

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Dusetzina SB, Huskamp HA, Keohane LM, Keating NL. Policy Options for Improving Insulin Affordability in the United States. 36th International Conference on Pharmacoepidemiology & Therapeutic Risk Management. Berlin, Germany. (Oral Presentation Accepted; Cancelled Due to COVID19)

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Dusetzina SB. (Invited Panel with Michelle Mello, Diane Rowland, Brendan Saloner) Ensuring Access to Affordable Prescription Drugs—the National Academies of Sciences, Engineering and Medicine’s Report. AcademyHealth Annual Research Meeting, June 24, 2018, Seattle, WA.

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Dusetzina SB. (Invited Panel with Norman Augustine, Robert Dubois, Guru Madhavan, Charles Phelps) Making Medicines Affordable: A National Imperative. Reflections on the National Academies Report. ISPOR 23rd Annual International Meeting, Baltimore, MD. May 22, 2018.

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Mitchell A, Winn AN, **Dusetzina SB***. Pharmaceutical Industry Payments and Physician Drug Selection in Oncology. American Society of Clinical Oncology Annual Meeting, June 2-6, Chicago, IL (*Awarded Best Abstract in Category*).

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Roberts M, **Dusetzina SB***. The Effect of a Celebrity Health Disclosure on Demand for Health Care: Trends in BRCA Testing and Subsequent Health Services Use. American Society of Prevention Oncology. March 12-14, 2017 at the Grand Hyatt Hotel in Seattle, Washington.

Barber EL, Van Le L, **Dusetzina SB***. Neoadjuvant chemotherapy versus primary debulking surgery: A propensity score matched cohort analysis of survival. Society of Gynecologic Oncology SGO 48th Annual Meeting on Women's Cancer. March 11-15, 2017, National Harbor, MD.

Smitherman AB, Mohabir D, Wilkins TM, Blatt J, Nichols HB, **Dusetzina SB***. Early Post-therapy Prescription Drug Usage among Survivors of Childhood Cancers. ASCO Cancer Survivorship Symposium. January 27-28, 2017. San Diego, CA.

Chou Y, **Dusetzina SB***. Trends in Erlotinib Use for Non-Small Cell Lung Cancer, 2007-2012. 32nd International Conference on Pharmacoepidemiology & Therapeutic Risk Management. Dublin, Ireland, August 26, 2016.

Cole AL, Sanoff HK, **Dusetzina SB.*** Uptake and Cost of Capecitabine versus 5-FU Among Commercially-Insured Colorectal Cancer Patients. 32nd International Conference on Pharmacoepidemiology & Therapeutic Risk Management. Dublin, Ireland, August 26, 2016.

Cole AL, Sanoff HK, **Dusetzina SB.*** Uptake and cost of capecitabine among commercially-insured colorectal cancer patients. International Society for Pharmacoeconomics and Outcomes Research, Washington D.C., May 2016. *Poster Award Finalist*.

Cole AL, Sanoff HK, **Dusetzina SB**.* Uptake and cost of capecitabine among commercially-insured colorectal cancer patients. UNC Eshelman School of Pharmacy Graduate Student Receipt, April 2016. *Poster Award Winner, 2nd Place.*

Winn AN, Keating NL, **Dusetzina SB**.* Factors Associated with the Initiation and Use of Tyrosine Kinase Inhibitors Among Medicare Beneficiaries with Chronic Myeloid Leukemia. Academy Health Annual Research Meeting, Boston, MA. June 27, 2016.

Mahendraratnam N, **Dusetzina SB**, Farley JF. Early Impact of Medicaid Expansion on Prescription Drug Utilization and Spending. Academy Health Annual Research Meeting, Boston, MA. June 27, 2016.

Mitchell A, Basch EM, **Dusetzina SB**.* Financial ties to industry are prevalent among National Comprehensive Cancer Network guideline authors. American Society of Clinical Oncology Annual Meeting, Chicago, IL, June 4, 2016 (Poster Discussion Selection).

Falchook AD, Fang T, **Dusetzina SB**, Basak R, Hanson L, Selvam N, Chen RC. Use of Supportive Care at End-of-Life for Patients Younger than 65 with Incurable Cancer. American Society of Clinical Oncology Annual Meeting, Chicago, IL, June 4, 2016 (Poster Discussion Selection).

Knight TG, Deal AM, Muss HB, **Dusetzina SB**, Chol SK, Bensen JT, Williams GR. Financial distress among older versus younger adults with cancer. American Society of Clinical Oncology Annual Meeting, Chicago, IL, June 4, 2016.

Kilfoyle KA, Rahangdale L, **Dusetzina SB**.* Human papillomavirus (HPV) vaccine uptake among commercially insured postpartum women, 2006 – 2012. American Congress of Obstetricians and Gynecologists, Washington D.C., May 14-17, 2016.

Check DK, Reeder-Hayes KE, Basch EM, Zullig LL, Weinberger M, **Dusetzina SB**.* Investigating Racial Disparities in Use of NK1 Receptor Antagonists to Prevent Chemotherapy-Induced Nausea and Vomiting Among Women with Breast Cancer. American Society of Clinical Oncology Quality Care Symposium, Phoenix, AZ, February 26-27, 2016.

Chou Y, Rosenstein DL, **Dusetzina SB**.* Stage-Specific Incident Antidepressant Use and Adherence among Older Women with Breast Cancer. AcademyHealth, Minneapolis, MN. June 14-16, 2015

Chou Y, Winn AN, Rosenstein DL, **Dusetzina SB**.* Estimating the Impact of a Breast Cancer Diagnosis on Antidepressant Adherence. 31st International Conference on Pharmacoepidemiology & Therapeutic Risk Management, Boston, MA, August 2015

Check DK, Samuel C, Rosenstein DL, **Dusetzina SB**.* The Association Between Early Symptom Management, Hospice Use, and Intensity of End-of-Life Care Among Elderly Women with Breast Cancer. AcademyHealth, Minneapolis, MN. June 14-16, 2015

Dusetzina SB, Tyree S, Meyer AM, Carpenter WR. Performance of Methods for Linking Registry Data to Insurance Claims when Unique Identifiers are Unavailable. AcademyHealth, San Diego, CA. June 7-10, 2014.

Roberts M, **Dusetzina SB**.* Trends in Oncotype DX use and per-use patient and insurer costs. AcademyHealth, San Diego, CA. June 7-10, 2014.

Lewis SE, Liu T, **Dusetzina SB**.* The Association between Age and Receipt of Comprehensive Diabetes Care. AcademyHealth Annual Research Meeting, San Diego, CA. June 7-10, 2014.

Stevenson DG, **Dusetzina SB**, O'Malley AJ, Mitchell SL, Zarowitz BJ, Chernew ME, Newhouse JP, Huskamp HA. Potentially Inappropriate Medication Use as Nursing Home Residents Transition between the Hospital and Nursing Home. AcademyHealth, San Diego, CA. June 7-10, 2014.

Winn A, Keating NL, Lin P, Huskamp HA, **Dusetzina SB*** Orally Administered Cancer Drugs for Medicare Beneficiaries: Implications for Out-of-Pocket Spending Among Patients with Chronic Myeloid Leukemia. AcademyHealth Annual Research Meeting, San Diego, CA. June 7-10, 2014.

Kum H, Krishnamurthy A, **Dusetzina SB**. Privacy-preserving Interactive Record Linkage: Privacy beyond Anonymity. AcademyHealth Annual Research Meeting, San Diego, CA. June 7-10, 2014.

Dusetzina SB, Mack C, Stürmer T. The Impact of Time Specific-Propensity Score Estimation on Estimates of the Comparative Effectiveness of Second Generation Antipsychotics. 29th International Conference on Pharmacoepidemiology & Therapeutic Risk Management, Montreal, Canada, Aug 15-28, 2013.

Dusetzina SB, Mack C, Stürmer T. The Impact of Time Specific-Propensity Score Estimation on Estimates of the Comparative Effectiveness of Second Generation Antipsychotics. Academy Health Annual Research Meeting, Baltimore, MD. June 24, 2013.

Dusetzina SB, Gaynes BN, Farley JF, Weinberger M, Sleath BL, Hansen RA. The Quality of Initial Medication Prescribing for Children with Bipolar I Disorder 27th ICPE: International Conference on Pharmacoepidemiology & Therapeutic Risk Management, Chicago IL August 14-17, 2011.

Dusetzina SB, Gaynes BN, Farley JF, Weinberger M, Sleath BL, Hansen RA. Age Related Treatment Differences Among Children with Bipolar Spectrum Disorders. International Society of Pharmacoeconomics and Outcomes Research Meeting, Atlanta, GA. May 15-19, 2010.

Dusetzina SB, Hansen RA, Pudlo A, Gaynes BN. The Feasibility of a Community Pharmacy-Based Intervention to Reduce Barriers to Antidepressant Adherence - Lessons Learned from a Pilot Study National Research Service Award Trainees Meeting, Chicago, IL. June 27- 30, 2009.

Dusetzina SB, Hansen RA, Song L, Gaynes, BN, Tu W, Murray MD. Depression Affects Adherence Measurement but Not the Effectiveness of an Adherence Intervention in Heart Failure Patients. American Pharmacists Association Annual Meeting, San Antonio, TX. April 3 – 6, 2009.

Dusetzina SB, Farley JF. The Influence of Medicare Part D on Medicaid Prescription Expenditures and Utilization. American Pharmacists Association Annual Meeting, San Diego, California. Mar 14 – 17, 2008.

f) Teaching Activities

PhD Program Director, Health Policy (Vanderbilt) 2019 - Present
 Research Immersion Area Lead (Vanderbilt University School of Medicine) 2020 - Present

Vanderbilt University School of Medicine

Term	Course number, title, type	Enrollment	Responsibility
Fall 2020	Health Care Under the Trump Administration	30	Instructor 1 lecture hour
Fall 2019	Universities Allied for Essential Medicines Panel Discussion, Undergraduate Organization	30	Panelist 1 lecture hour
Fall 2019	VUSM Medical Ethics, Law, and Policy Group	80	Instructor 1 lecture hour
Fall 2018, 2019, 2020	HODH 3231: Introduction to Health Services, Undergraduate elective	23	Instructor 1 lecture hour
Fall 2018, 2019, 2020	PUBH 5520: Introduction to Health Policy, 3 credit hours, required Masters in Health Policy Concentration	24	Instructor 2 lecture hours
Fall 2018	Nikpay Health Policy Course, 3 credit hours, Undergraduate elective	20	Instructor 1 lecture hour
Spring 2018, 2019, 2020	PUBH 5525: Health Economics, Economics of Prescription Drugs, 2 credit hours, required Masters in Health Policy Concentration	10	Instructor 2 lecture hours
Summer 2018	Grand Rounds: Vanderbilt University School of Medicine	100	Instructor 1 lecture hour

UNC – Eshelman School of Pharmacy

Term	Course number, title, type	Enrollment	Responsibility
Fall 2017	DPOP 899, Division Seminar	10	Instructor 3 lecture hours
Fall 2016	DPOP 804 / HPM804, Introduction to Healthcare Database Research, 3 credit hours, required Ph.D. course (DPOP), open elective	30	Course Director 24 lecture hours / 39 contact hours

Fall 2016	PHCY 609, The US Healthcare System, 2 credit hours, required PharmD course	165	Instructor 3 lecture hours
Fall 2016	DPOP 806: Pharmaceutical Policy, 3 credit required Ph.D. course and PharmD elective	15	Instructor 1 lecture hour
Spring 2015	DPOP 870, Pharmaceutical Outcomes Research, 3 credit required PhD course	15	Instructor 3 lecture hours
Fall 2014	DPOP 806: Pharmaceutical Policy, 3 credit required Ph.D. course and PharmD elective	15	Instructor 1 lecture hour
Spring 2013	DPOP 870, Pharmaceutical Outcomes Research, 3 credit required PhD course	20	Instructor 3 lecture hours

UNC – Gillings School of Global Public Health

Fall 2017	HPM 754 - Health Care in the United States: Structure and Policy, 3 credit hours, required residential and executive masters students	60	Instructor 1 lecture hour
Fall 2017	HPM 766 - Equity in Cancer Care Quality, 3 credit hours, PhD elective	15	Instructor 1 lecture hour
Fall 2017	EPID 771: Cancer Epidemiology Methods, 3 credit Ph.D. elective	20	Instructor 1 lecture hour
Fall 2017	HPM 873: First Year PhD Seminar, 3 credit required Ph.D. course	15	Instructor 1 lecture hour
Spring 2017	PUBH 701: Cost Effectiveness in Context, 3 credit elective course	25	Instructor 1 lecture hour
Fall 2016	HPM 754 - Health Care in the United States: Structure and Policy, 3 credit hours, required residential and executive masters students	60	Instructor 1 lecture hour
Fall 2016	HPM 766 - Equity in Cancer Care Quality, 3 credit hours, PhD elective	15	Instructor 1 lecture hour
Fall 2016	EPID 771: Cancer Epidemiology Methods, 3 credit Ph.D. elective	20	Instructor 1 lecture hour
Spring 2016	HPM 873: First Year PhD Seminar, 3 credit required Ph.D. course	15	Instructor 1 lecture hour
Spring 2016	PUBH 701: Cost Effectiveness in Context, 3 credit elective course	25	Instructor 1 lecture hour

Fall 2015	HPM 754 - Health Care in the United States: Structure and Policy, 3 credit hours, required residential and executive masters students	60	Instructor 1 lecture hour
Fall 2015	HPM 766 - Equity in Cancer Care Quality, 3 credit hours, PhD elective	15	Instructor 1 lecture hour
Fall 2015	EPID 771: Cancer Epidemiology Methods, 3 credit Ph.D. elective	20	Instructor 1 lecture hour
Spring 2015	HPM 873: First Year PhD Seminar, 3 credit required Ph.D. course	15	Instructor 1 lecture hour
Spring 2015	PUBH 701: Cost Effectiveness in Context, 3 credit elective course	25	Instructor 1 lecture hour
Spring 2015	EPID 766: Epidemiologic Research Using Healthcare Databases, 3 credit Ph.D. elective course	30	Instructor 4 lecture hours
Spring 2015	HPM 781: Comparative Effectiveness Research Methods, 3 credit Ph.D. elective course	15	Instructor 1 lecture hour
Fall 2014	HPM 754 - Health Care in the United States: Structure and Policy, 3 credit hours, required residential and executive masters students	60	Instructor 1 lecture hour
Spring 2014	HPM 873: First Year PhD Seminar, 3 credit required Ph.D. course	15	Instructor 1 lecture hour
Spring 2014	PUBH 701: Cost Effectiveness in Context, 3 credit elective course	25	Instructor 1 lecture hour
Spring 2014	EPID 893: Pharmacoepidemiology Seminar, 3 credit elective course	25	Instructor 1 lecture hour
Fall 2013	HPM 754 - Health Care in the United States: Structure and Policy, 3 credit hours, required residential and executive masters students	60	Instructor 1 lecture hour
Spring 2013	HPM 781: Comparative Effectiveness Research Methods, 3 credit Ph.D. elective course	15	Instructor 1 lecture hour
Spring 2013	HPM 873: First Year PhD Seminar, 3 credit required Ph.D. course	15	Instructor 1 lecture hour
UNC – School of Medicine			
Fall 2017	MD/PhD Program Research Seminar	50	Instructor 1 lecture hour
Spring 2017	GI Epi Conference, Seminar	30	Instructor 1 lecture hour

Spring 2017	Oncology Faculty Meeting	20	Guest Presentation 0.5 lecture hours
UNC – Carolina Health Informatics Program			
Fall 2017	INL 890, Health Informatics Seminar	20	Instructor 1 lecture hour

Advising Activities

Vanderbilt University, Masters Program in Medicine, Health & Society

2018 – 2019 Lauren Taylor – Thesis: Evaluating Financial Burdens and Cost-Related Nonadherence in Patients with Chronic Blood Cancers

UNC Eshelman School of Pharmacy Pharmaceutical Outcomes and Policy Ph.D. Program Advisor

2015 – 2020 Matt Dixon – Thesis: TBD. (Expected graduation May 2019)
Honors: Cancer Care Quality Post-Doctoral Fellowship, UNC
Current Position: BMS

2015 – 2018 Ashley Cole – Thesis: Comparative Safety and Healthcare Resource Utilization Associated with First-Line Treatments for Chronic Myeloid Leukemia.
Honors: NRSA Pre-Doctoral Fellowship, Cecil G. Sheps Center for Health Services Research, UNC; American Foundation for Pharmaceutical Education (AFPE) Pre-Doctoral Fellowship in Pharmaceutical Sciences
Current Position: Research Director at GSK

2015 – 2018 Nirosha Mahendraratnam Thesis: Optimizing Antiemetic Use to Prevent Chemotherapy Induced Nausea and Vomiting: Lessons Learned with Big Data and Modeling.
Honors: Awarded BMS Pre-Doctoral Fellowship
First Post-Graduate Position: United States Food and Drug Administration
Current Position: Director of Real-World Evidence Portfolio, Duke Margolis Center for Health Policy

2014 – 2018 Yi-Ting (Zoey) Chou – Thesis: Accessibility and Affordability of High Priced Drugs in Advanced Non-Small Cell Lung Cancer.
Current Position: Post-doctoral fellow at UCSF

2014 – 2017 Robert Overman – Thesis: Prediction and Utility of a Clinical Fracture Risk Score in Administrative Claims.
Current Position: Data Scientist, Novartis Inc.

2015 – 2017 Mrudula Borse – Thesis: Comparative Effectiveness and Safety of Anticoagulants in the Management of Venous Thromboembolism in Elective Major Orthopedic Surgery Patients.
Current Position: Manager in the Health Economics & Market Access division of Ethicon, Inc.

UNC Eshelman School of Pharmacy Pharmacotherapy and Experimental Therapeutics Ph.D. Dissertation Committee Member

2016 – 2019 Olivia Dong – Thesis: Preemptive Pharmacogenomic Testing with DNA2RX™ in Cardiac Catheterization Laboratory Patients (Expected Completion, May 2018)
Current Position: Post-Doctoral Research Fellow, Duke

UNC Eshelman School of Pharmacy, PharmD Honors Program Advisor

2015 – 2017 Steven Otto
 2015 – 2017 Hugh Heldenbrand

Carolina Health Informatics Program (CHIP), Masters in Informatics

2015 – 2017 Kathryn Morbitzer

UNC School of Medicine

2014 – 2017 Andrew B. Smitherman, MD and Research Fellow
 Division of Pediatrics and Hematology/Oncology, UNC School of Medicine
Honors: Awarded St. Baldrick's Foundation fellowship
Role: Primary Research Mentor
Current Position: *Tenure Track Assistant Professor, University of North Carolina at Chapel Hill, School of Medicine, Pediatric Hematology / Oncology*

2015 – 2018 Aaron Mitchell, MD and Research Fellow
 Division of Hematology/Oncology, UNC School of Medicine
Honors: Awarded a post-doctoral fellowship from the Cecil G. Sheps Center for Health Services Research
Role: Research Co-Mentor with Ethan Basch (Hematology/Oncology)
Honors: ASCO Merit Award, 2017; Conquer Cancer Foundation, Outstanding Fellow Award, North Carolina Oncology Association, Pope Clinical Trainee Award
Current Position: *Assistant Professor, Memorial Sloan Kettering Cancer Center*

2017 – 2018 Laura Higginbotham, MD and Research Fellow
 Chief Resident, Preventive Medicine, UNC School of Medicine
Masters Thesis: Immunotherapy in Advanced Stage Melanoma: Patterns of Use and Effectiveness
Role: Research Co-Mentor with Charles Poole (Epidemiology)
Current Position: Physician, United States Food and Drug Administration, Office of New Drugs

2015 – 2017 Danielle Mohabir, MD/PhD Student
 UNC School of Medicine and Department of Health Policy and Management
Role: Summer Research Rotation Mentor

Gillings School of Global Public Health, Department of Health Policy and Management Ph.D. Program Advisor

2018 – Present Neela Kumar – Thesis: The Effects of High Deductible Health Plans on Adherence and Cost Sharing for Adults with Diabetes

- 2016 – Present Shelley Jazowski – Thesis: TBD. (Expected graduation February 2021)
Honors: Pre-doctoral fellow, Duke Clinical Research Institute
- 2013 – 2017 Aaron Winn – Thesis: The Impact of Market Structure on Oncology Care.
Honors: Royster Society of Fellows, 5 Year Merit Scholarship
Current Position: *Tenure-Track Assistant Professor, Medical College of Wisconsin, School of Pharmacy*
- 2013 – 2016 Devon Check – Thesis: Assessing Racial Disparities in Quality of Chemotherapy-Induced Side Effect Management among Medicare Beneficiaries with Early Stage Breast Cancer.
Honors: Health Care Delivery Post-Doctoral Fellow, Kaiser Northern California
Honors: Jean G. Yeats Outstanding Doctoral Student Award
First Post-Graduate Position: *Delivery Science Fellow at the Kaiser Permanente Northern California Division of Research*
Current Position: *Assistant Professor, Duke University, Department of Population Health Sciences*

Gillings School of Global Public Health, Department of Health Policy and Management Dr.Ph. Program

Advisor

- 2015 – 2018 David Nimke – Thesis: Do as I Say, Not as I Do: A cohort study of commercially ensured families and the relationship between parental and child adherence and persistence with chronic medication.
- 2015 – 2019 Dana Wollins – Thesis: Integrating Doctor-Patient Cost Discussions into Oncology Practice. (Expected graduation May 2019)

Gillings School of Global Public Health, Department of Health Policy and Management Ph.D. Dissertation Committee Member

- 2017 – 2019 Natalie Ernecoff – Thesis: The Impact of Palliative Practices of Non-Specialty Palliative Care Providers on Utilization among Patients with Serious Illness
Current Position: Instructor, University of Pittsburgh School of Medicine
- 2017 – 2019 Paul Shafer – Thesis: Effect of the Affordable Care Act on Utilization of Emergency and Primary Care.
Current Position: Assistant Professor of Health Policy, Boston University
- 2017 – Present Hadi Beyhaghi - Thesis: Evidence-Based Prescribing of a Ipilimumab vs. Dacarbazine for Advanced Melanoma, Integrating treatment effectiveness and patient values. (Expected Completion, May 2019)
- 2015 – 2018 Sam Savitz – Thesis: Health literacy in treatment selection & medication adherence: Application to stable angina.
Current Position: *Delivery Science Fellow at the Kaiser Permanente Northern California Division of Research*
- 2014 – 2020 Lisa Selker – Thesis: Impact of Black Box Warnings on Drug Prescribing.

- 2013 – 2016 Megan Roberts – Thesis: Racial Variation in the Use of Oncotype Dx Testing Among Women with Breast Cancer.
First Post-Graduate Position: *Post-doctoral trainee, NCI*
Current Position: *Tenure-Track Assistant Professor, University of North Carolina at Chapel Hill, Eshelman School of Pharmacy*
- 2013 – 2016 Sarah Lewis – Thesis: Assessing Quality of Non-Cancer Chronic Care and Medication Adherence for Comorbidities among Prostate Cancer Survivors.
Current Position: *Prevention Effectiveness Fellow, Office of the Assistant Secretary for Planning and Evaluation, Health Policy*
- 2014 – 2016 Regina Rutledge – Thesis: The Role of Provider, Site of Care and Contraceptive Type in Birth Spacing.
Current Position: *Research Public Health Analyst at RTI International*
- 2014 – 2016 Todd Durham – Thesis: Can Novel Competing Risks Prediction Models Improve Population Health in Adults with Newly Diagnosed Atrial Fibrillation?
Current Position: *Biostatistician and Decision Scientist, Novan, Inc.*

Gillings School of Global Public Health, Department of Epidemiology Ph.D. Dissertation Committee

Member

- 2014 – 2017 Greta Bushnell – Thesis: Pediatric Anxiety: Pharmacotherapy and Psychotherapy and Serious Adverse Outcomes.
Honors: *F31 Dissertation Awardee NIMH, New Investigator Award, American Society of Clinical Psychopharmacology (2016)*
Current Position: *Post-Doctoral Fellow, Psychiatric Epidemiology Training program (T32) at Columbia University, Department of Epidemiology*
- 2014 – 2016 Nadya Belenky – Thesis: Effects of Medicare Part D Implementation on Medicaid-Medicare Dual Eligibles with HIV
Current Position: *Post-Doctoral Fellow, Cecil G. Sheps Center for Health Services Research, University of North Carolina at Chapel Hill*

Gillings School of Global Public Health, Department of Health Policy and Management MHA Advisor

- 2017 – 2018 Kristen Leloudis – Thesis: Developing and Evaluating Novel Policy Solutions to Increase Access to Hepatitis C Medications for Incarcerated Patients
- 2016 – 2017 Carrie Blanchard
- 2016 – 2017 Wen Lin – Thesis: Comparisons of Value Frameworks for Oncology Drugs and Implications for Performance Based Pricing

Gillings School of Global Public Health, Department of Health Policy and Management BSPH Advisor

- 2016 – 2017 Victoria Hamby - Thesis: Understanding the Impact of Step Therapy Protocols on Physicians' Prescribing Decisions, Perceptions of Quality of Care, Autonomy, and Job Satisfaction within North Carolina

Honors: Graduated with Highest Honors; 2017 Arnold D. Kaluzny Award for Excellence in Undergraduate Research

Current Position: *Advisory Staff, EY*

UNC School of Nursing Ph.D. Dissertation Committee Member

2017 – 2019 Esita Patel – Thesis: Impact of State Level Nurse Practitioner Scope of Practice Regulation on Primary Care Diabetes Patient Utilization and Outcomes
Current Position: Post-doctoral Fellowship at Johns Hopkins School of Public Health

Post-Doctoral Trainees

Shelley A. Jazowski, PhD March 2021 (Anticipated)
Prior: PhD Program in Health Policy and Management, UNC Chapel Hill

Xuanzi (Shirley) Qin, PhD December 2020 – Present
Prior: PhD Program in Health Services, Policy, and Administration, University of Minnesota

Shellie Ellis, PhD
Prior: PhD Program in Health Policy and Management, UNC Chapel Hill 2014
Current Position: *Associate Professor, with Tenure, University of Kansas School of Medicine*

g) Grant Support – Active

NIHCM (Mitchell) 1/01/2021 – 12/31/2021
Can Conflict of Interest with the Drug Industry Harm Patients?
Conflict of interest (COI) between physicians and the drug industry is common, increasing, and influences medical practice. However, whether COI can induce physicians to deliver care that is harmful to patients is unknown. To address this question, we propose to assess whether physician COI is associated with selection of less-beneficial cancer treatments (objective 1) or with delivery of low-value cancer interventions (objective 2).
Role: Co-I (Effort in Kind)

1R01AG068606-01 (Keohane) NIA 09/01/2020 - 06/30/2024
Diabetes, Dementia, and Aging at Home
The specific aims of this study are to: 1) Describe transitions into home-and-community-based services and nursing homes for older adults with diabetes and identify which factors, including dementia, limited social support, and insulin use, predict these transitions; 2) To evaluate whether more generous Medicaid home-and-community-based service coverage is associated with changes in days at home, inpatient and emergency room use, nursing home entry, and treatment for hypoglycemia; and 3) To assess whether beneficiaries with more generous Part D plan coverage or greater Part D subsidies are more likely to use simpler insulin options.
Role: Co-I

g) Grant Support – Active

Commonwealth Fund (Dusetzina) 09/01/2020 - 08/30/2022
 Evaluating the Role of Rebates on Medicare Formulary Coverage, Market Share, and Patient and Plan Spending. We will document drug list and net price trends in Medicare and examine the relationship between average rebate size and Part D formulary placement, beneficiary cost sharing, and product market share within a drug class. We will also assess trends in list and net prices for Part D drugs after generic competition occurs and whether drugs with large rebates have more generous formulary coverage and less use of generic alternatives. Finally, we will explore pricing dynamics and market share for authorized generics, including their use relative to traditional brands and traditional generics for the same product.

Role: PI

Laura and John Arnold Foundation (Dusetzina) 09/01/2020 - 08/30/2022
 Co-funding for project: Evaluating the Role of Rebates on Medicare Formulary Coverage, Market Share, and Patient and Plan Spending.

Role: PI

VUMC/ (Sachs) Laura and John Arnold Foundation 07/01/2020 - 06/30/2022
 State Medicaid Programs and the FDA's Accelerated Approval Pathway

Role: Site PI/Co-I

2P30CA068485 (Pietenpol) NCI, Cancer Center Support Gant 09/01/2020 - 08/31/2025
 Funds will be used to support ongoing cancer health services research collaborations, including SEER-Medicare studies and other related health outcomes or policy work.

Role: Staff Investigator

20181785 (Dusetzina) Commonwealth Fund 09/01/2018 - 08/31/2021
 Identifying cost and coverage barriers to Medicare beneficiary access to specialty drugs
 The goal of this study is to identify rates of treatment initiation among Medicare beneficiaries prescribed medications to treat cancer, HIV, Hepatitis C, rheumatoid arthritis, and multiple sclerosis. We will also evaluate the relationship between drug prices, insurance coverage, and adherence to prescribed medications.

Role: PI

VUMC69249(PHP9000-20) (Dusetzina) Leukemia & Lymphoma Society 09/01/2018 - 08/31/2021
 Identifying cost and coverage barriers to Medicare beneficiary access to specialty drugs
 The goal of this study is to identify rates of treatment initiation among Medicare beneficiaries prescribed medications to treat cancer, HIV, Hepatitis C, rheumatoid arthritis, and multiple sclerosis. We will also evaluate the relationship between drug prices, insurance coverage, and adherence to prescribed medications.

Role: PI

VUMC69760 (KFF / Dusetzina) The Laura and John Arnold Foundation 10/01/2018 - 09/30/2020
 Generic Exclusion and Non-Preferred Placement in Medicare Part D in 2016 and Trends over Time. The goal of this study is to evaluate incentives to use higher versus lower priced drugs within the Medicare Part D program and to better understand the uptake and use of generic drugs among older adults.

Role: PI

VUMC74193 (PI: Conti, Site PI: Dusetzina) Leukemia and Lymphoma Society 6/1/2016 – 12/31/2021
Project: Assessing the value of cancer therapies among patients and providers.

In this study we will measure the level of financial burden and contributors to financial burden among patient with blood cancers. The goals are to determine the prevalence of financial burden in patients with multiple myeloma and chronic lymphocytic leukemia and to investigate mediators of financial burden for developing patient, provider, or site level interventions.

Role: Site PI; Co-Investigator

RWJF (Dusetzina/Everson) Robert Wood Johnson Foundation 03/01/2020-02/28/2022

Using Drug Pricing Tools to Inform Cost Conversations

In the proposed study we will 1) conduct community engagement focus groups with patients, prescribers and the clinical staff that currently have medication cost conversations; 2) implement surveys to test and extend key themes emerging from focus groups in larger samples; and 3) implement a vignette-based fractional factorial experiment to investigate how key implementation decisions, prescription characteristics, and patient demographics influence providers' decision making and confidence in engaging in a cost conversation.

Role: Co-PI

K23DE028010-01A1 (Smith) NIDCR 04/01/2019 – 03/31/2024

Developing an oral health screening tool for an integrated model of care to reduce treatment-related oral morbidity in head and neck cancer survivors

This study proposes to improve our understanding of the barriers to care and develop the statistical infrastructure needed to implement a novel oral care model which would provide medical professionals and their support staff with a screening tool which would allow them to identify patients that are at high risk for oral disease.

Role: Co-Mentor (Effort in Kind)

Grant Support –Completed

Patient Centered Outcomes Research Institute (PCORI) (PI: Ron Chen) – 2/1/2016 – 2/01/2019

Project: Optimizing the effectiveness of routine post-treatment surveillance in prostate cancer survivors
To understand risks and benefits of post-treatment surveillance strategies for men with prostate cancer.

Role: Co-Investigator, Lead Methodologist (25% Years 1-3) (\$1,161,162)

American Cancer Society (PI: Dusetzina) – 7/1/2014-6/30/2017

Research Scholar Grant (R01-equivalent)

Project: Impact of Oral Cancer Parity Legislation on Use and Costs of Cancer Care (\$479,932)

Role: Principal Investigator (20% Years 1-2, 15% NCE)

R34 1R34MH107588 (PI: Glickman) - 9/1/2015-08/30/2017

National Institute of Mental Health (NIMH)

Project: Novel Use of Mobile Integrated Emergency Medical Services to Improve Outcomes of Mental Health Emergencies (\$400,399)

Role: Co-Investigator (Effort in-kind year 1, 20% Year 2)

Carolina's Collaborative Pilot Grant (PI: Willis) - 9/1/2017-8/30/2018

Project: Antibiotic prescribing in NC before and after an FDA boxed warning on fluoroquinolones in 2016

Role: Co-Investigator (Effort in Kind) (\$50,000)

550KR131607 (PI: Dusetzina) - 7/1/2016-6/30/2017

NC TraCS CER Program:

Project: Less is More? Evaluating Surveillance Patterns after Non-Operative Management Compared to Conventional Management for Older Individuals with Rectal Cancer (\$50,000)

Data@Carolina Course Development Grant Program (PI: Dusetzina) – 4/28/2016 – 8/01/2016

Project: Development of DPOP 804/HPM 804 course materials (\$9,449).

Role: Course Director / Developer

550KR101503 (PI: Chen) - 5/1/2015-4/30/2016

NC TraCS CER Program

Project: Aggressive End-of-Life Care among Patients with Cancer under Age 65: Analysis of the HealthCore Integrated Research Database (\$50,000)

Role: Co-Investigator (In Kind, Year 1)

CERR11402 (PI: Reeder-Hayes) – 1/1/2015-12/31/2015

NC TraCS CER Program

Project: Comparative Effectiveness of Trastuzumab-Based Chemotherapy Regimens for Early Stage Breast Cancer (\$50,000)

Role: Co-Investigator (In Kind, Year 1)

NIH Building Interdisciplinary Research Careers in Women's Health (BIRCWH) K12 Program

(PI: Dusetzina; KL2 PI: Orringer / Boggess) - 07/01/2013–06/30/2016

Role: Scholar (75% Years 1-3)

Project: Treating the whole patient: evaluating the use of depression treatments during the year following a new colorectal or breast cancer diagnosis.

HSA2902010000141 (PI: M. Alan Brookhart) – 9/1/2012-8/31/2014

Role: Co-Investigator (20% Year 1; 15% Year 2)

AHRQ DEClDE Program. Developing and Evaluating Methods for Record Linkage and Reducing Bias in Patient Registries (\$1,112,042)

R01HS018960 (PI: G. Caleb Alexander) – 7/1/2010-6/30/2014

Role: Consultant (Effort in Kind Years 1-2; 15% Effort Years 3-4)

Assessing the Effect of FDA Advisories on Provider, Patient, and Firm Behavior

T32MH019733-17 (PI: Richard Frank / Haiden Huskamp) – 7/1/10-6/30/12

Role: Research Fellow / Trainee

National Institutes of Mental Health National Research Service Award (NRSA) Post-Doctoral Traineeship in Mental Health Services Research at the Department of Health Care Policy, Harvard Medical School.

T32HS000032-20 (PI: Timothy Carey) – 9/1/08-6/30/10

Agency for Healthcare Research and Quality (AHRQ) National Research Service Award (NRSA) T-32 Pre-doctoral Traineeship at the Cecil G. Sheps Center for Health Services Research, UNC-CH.

Honors and Awards

Vanderbilt-Ingram Cancer Center 2019 Star Award	2020
VUMC Biomedical Science Impact Award (X2)	2019
National Academy of Medicine Emerging Leader	2019
Becker's Rising Stars – 66 Leaders in Healthcare Under 40	2019
Expert Witness for Senate Aging Committee Hearing on The Complex Web of Prescription Drug Prices: https://www.aging.senate.gov/hearings/the-complex-web-of-prescription-drug-prices-part-ii-untangling-the-web-and-paths-forward	2019
National Academies of Sciences, Engineering and Medicine Committee Member Study: Ensuring Patient Access to Affordable Drugs http://www8.nationalacademies.org/cp/CommitteeView.aspx?key=49817	2016, 2017
Invited Participant, President's Cancer Panel Workshop http://www.aspph.org/unc-faculty-member-invited-to-inform-presidents-cancer-panel-about-cancer-drug-pricing-and-access/	2016, 2017
NRSA Post-Doctoral Fellowship in Mental Health Services Research	2010 - 2012
NRSA Pre-Doctoral Fellowship - Cecil G. Sheps Center for Health Services Research	2008 - 2010
Kathryne A. Brewington Graduate Research Award	2009
APhA-APRS ESAS Postgraduate Best Paper Podium Award (Finalist)	2009
Rho Chi Honor Society – UNC Eshelman School of Pharmacy	2008
Eshelman Fellowship – UNC Eshelman School of Pharmacy	2007
Golden Key Honor Society – UNC Chapel Hill	2007
Highest Quality Achievement Award – Rho, Inc.	2005
Reaching Above and Beyond Award – Rho, Inc.	2004

h) Professional Service

Faculty Advisory Council Member, Vanderbilt University School of Medicine, December 2020 - Present
 Research Council Member, Tradeoffs Podcast, January 2021 - Present
 E2PS Research Director, Vanderbilt University School of Medicine, June 2020 - Present
 Invited participant, Listening Session with Seema Verma on Paying for Cures, July 2019
 Special Expert, Health Economist Representative for the National Cancer Institute's Cancer Care Delivery Research Steering Committee, August 2018 - Present
 Advisory Board Member, AHRQ NRSA Fellowship Program, UNC Chapel Hill, August 2018 - Present
 NCI PDQ Adult Treatment Editorial Board – Financial Toxicity & Cancer, March 2018 - Present
 ICER Midwest Comparative Effectiveness Public Advisory Council Member, March 2018 - Present
 Panelist, Assessing the Public Health Impact of Prescription Drug Postmarket Safety Labeling Changes, Duke-Margolis Center for Health Policy, Washington DC, February 2018
 Penn LDI Gene and Cell Therapy Symposium, Advisory Committee Member, January – September 2018
 ASCO Organizing Committee Member, Pre-Conference Session on Cancer Economics, July 2017 - Present
 Reviewer, Eshelman Institute for Innovation Student Pitch Day, November 2016
 Graduate Program Visionary Committee, UNC Eshelman School of Pharmacy, April 2017 - Present
 ASCO Health Services Research Oral Session Discussant, June 2016
 Ad-Hoc Grant Reviewer, American Cancer Society
 ASCO Antiemetics Guideline Panel Member
 Admissions Committee, UNC Eshelman School of Pharmacy, Division Representative, 2014-2017
 Appointment, Reappointment, Promotion & Tenure Committee, UNC Eshelman School of Pharmacy
 Search Committee Member, Public Health Informatics, Gillings School of Global Public Health
 Taking Action by Service (TABS) Faculty Mentor, UNC Eshelman School of Pharmacy PharmD Program
 Steering Committee Member – Integrated Cancer Information and Surveillance System (ICISS)

Invited Presentations

National Institutes of Health Joint Bioethics Colloquium	April 2020
Harvard Medical School Center for Bioethics	September 2019
Medical Grand Grounds, Oregon Health & Science University	June 2019
Center for Drug Safety and Effectiveness, Johns Hopkins	April 2019
Division of Health Policy and Insurance Research, Harvard Medical School	March 2019
Center for Pharmaceutical Policy and Prescribing, University of Pittsburgh	December 2018
Panelist, Brookings Institution, A Conversation with Seema Verma	October 2018
Center for Health Incentives & Behavioral Economics, Penn	September 2017
Fred Hutchison Cancer Center	July 2017
Duke Medical School, Department of Population Health Sciences	June 2017
American Society of Clinical Oncology, Economics of Cancer Care	June 2017
Vanderbilt School of Medicine	April 2017
University of Chicago, School of Medicine	December 2015
Dana Farber Cancer Institute	November 2015
Board of Trustees Meeting, UNC Chapel Hill	July 2015
Harvard Medical School, Department of Population Medicine	April 2015
Memorial Sloan Kettering Cancer Center	December 2014
Board of Visitors Meeting, UNC Eshelman School of Pharmacy	December 2014
Board of Visitors Meeting, UNC Lineberger Comprehensive Cancer Center	September 2014
Agency for Healthcare Research and Quality, Agency Meeting	July 2014
Center for Health Services Research in Primary Care, Durham Veterans Affairs	December 2013
University of Pennsylvania, Center for Clinical Epidemiology and Biostatistics	March 2012
Perelman School of Medicine	
UNC, NC Translational and Clinical Sciences Institute	March 2012

Professional Association Membership and Service

AcademyHealth
 American Society of Health Economists
 International Society for Pharmacoepidemiology
 Abstract Reviewer – International Society for Pharmacoepidemiology
 Abstract Reviewer – Society for Medical Decision Making

Editorial Activities – Editorial Board Member

JAMA Internal Medicine	March 2020 - Present
Journal of the National Cancer Institute	November 2017 - Present
Journal of Clinical Oncology – Special Series Co-Editor	November 2018 - Present

Editorial Activities – Journal Reviewer (Selected)

Annals of Internal Medicine	Cancer
Health Affairs	Health Services Research
Journal of the American Medical Association	JAMA Internal Medicine
Journal of Clinical Oncology	Journal of the National Cancer Institute
New England Journal of Medicine	Proceedings of the National Academy of Sciences

Awarded “Best Reviewer” – Pharmacoepidemiology and Drug Safety (2013-2016)

Awarded “Top Peer Reviewer” – JNCI Cancer Spectrum (2018)