CURRICULUM VITAE Stacie B. Dusetzina, PhD

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Email: <u>s.dusetzina@vanderbilt.edu</u>	
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	1998-2002
Professional Experience	
Associate Professor of Health Policy	2018 - Present
Ingram Associate Professor of Cancer Research	2010 1103011
Vanderbilt University School of Medicine, Department of Health Policy	
valuerbit oniversity sensor of medicine, bepartment of medicin oney	
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	2005 2000

<u>Honors</u>

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-ab	<u>out-cancer-</u>
drug-pricing-and-access/	
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

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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: <u>https://doi.org/10.17226/24946</u>.

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 HHSA2902010000141

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- 2. Leech AA, **Dusetzina SB***. Cost-Effective but Unaffordable: The CAR-T Conundrum. *Journal of the National Cancer Institute.* 2018 Dec 17. PMID: 30561705
- 3. Winn AN, **Dusetzina SB***. More Evidence on the Limited Impact of State Oral Oncology Parity Laws. *Cancer.* 2018 Dec 19. PMID: 30566761.
- Knight TG, Deal AM, Dusetzina SB, Muss HB, Choi SK, Bensen JT, Williams GR. Financial Toxicity in Adults with Cancer: Adverse Outcomes and Noncompliance. *Journal of Oncology Practice*. 2018 Oct 24. PMID:30355027
- Olszewski AJ, Dusetzina SB, Trivedi AN, Davidoff AJ. Prescription Drug Coverage and Outcomes of Myeloma Therapy Among Medicare Beneficiaries. *Journal of Clinical Oncology*. 2018 Aug 16. PMID:30113885

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- Bushnell GA, Gaynes BN, Compton SN, Dusetzina SB, Brookhart MA, Sturmer T. Incidence of mental health hospitalizations, treated self-harm, and emergency room visits following new anxiety disorder diagnoses in privately insured U.S. children. *Depression and Anxiety*. 2018 Oct 24. PMID:30358025
- Check DK, Kwan ML, Chawla N, Dusetzina SB, Valice E, Ergas IJ, Roh JM, Kolevska T, Rosenstein DL, Kushi LH. Opportunities to Improve Detection and Treatment of Depression among Patients with Breast Cancer Treated in an Integrated Delivery System. J Pain Symptom Manage. 2018 Nov 30. PMID:30508637
- 9. Bushnell GA, **Dusetzina SB**, Compton SN, Gaynes BN, Brookhart MA, Sturmer T. Psychotherapy Claims Surrounding Pharmacotherapy Initiation in Children and Adolescents with Anxiety Disorders. *Journal of Child and Adolescent Psychopharmacology*. 2018 Dec 19. PMID: 30565956.
- 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.
- 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
- 12. Wright B, **Dusetzina SB**, Upchurch G. Medicare's Variation in Out-of-Pocket Costs for Prescriptions: The Irrational Examples of In-Hospital Observation and Home Infusion. *Journal of the American Geriatrics Society*. 2018 Sep 28. PMID:30264858
- Hickson R, 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 and Specialty Pharmacy*. (In Press)
- 14. 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 <u>https://www.healthaffairs.org/do/10.1377/hblog20181220.986373/full/#.XC40ckj5w1Q.twitter</u> Select Media Coverage: <u>https://health.usnews.com/health-care/articles/2018-05-07/generic-drugsdont-always-push-prices-down</u>
- 15. 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

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STAT News, 08/25/2016: <u>https://www.statnews.com/pharmalot/2016/08/25/cancer-conflicts-interest-oncology/</u> Association of Schools & Programs of Public Health Newsletter, September 2, 2016 <u>http://www.aspph.org/unc-study-finds-links-between-drug-industry-and-physicians-setting-cancercare-guidelines/</u>

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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.

Select Media Coverage:

Washington Post, 10/04/2016: <u>https://www.washingtonpost.com/news/wonk/wp/2016/10/04/the-worrisome-reason-why-cancer-patients-arent-using-this-lifesaving-medicine/</u>

Medscape, 10/07/2016: <u>http://www.medscape.com/viewarticle/869888</u> Association of Schools & Programs of Public Health Newsletter, October 14, 2016 <u>http://www.aspph.org/unc-study-high-up-front-costs-could-delay-access-to-lifesaving-blood-cancer-drugs-for-medicare-patients/</u>

Correspondence:

Ritchie EK, Guerin A, Wolff J, Joseph G. Letter to the Editor. *Journal of Clinical Oncology*. 2017 Winn AN, Keating NL, **Dusetzina SB***. Reply to E. Ritchie et al. *Journal of Clinical Oncology*. 2017

- Pace LE, Dusetzina SB**, Keating NL. Early impact of the Affordable Care Act on oral contraceptive cost-sharing, adherence, and discontinuation. *Health Affairs*. 2016 Sep 1; 151(9):876-7. PMID: 27168235.
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Select Media Coverage:

The Associated Press, 07/06/2016: <u>http://bigstory.ap.org/article/bf070dc3e72f4d5197f0c4b8c11639b6/study-insurers-spending-costly-meds-soared-2003-14</u> Local: NPR, WUNC, ABC News 11, Durham Herald, News and Observer

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CBS News Interview, (WCBS Newsradio 880) 4/28/2016 Spike in cost of certain oral cancer drugs puts squeeze on patients, study finds. ABC News, April 28, 2016 <u>http://abcnews.go.com/Health/spike-cost-oral-cancer-drugs-puts-</u> <u>squeeze-patients/story?id=38733586</u> Washington Post, 5/02/2016. The inexplicable and relentless rise of cancer drug. <u>https://www.washingtonpost.com/news/wonk/wp/2016/05/02/the-inexplicable-and-relentless-rise-</u>

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Dissemination

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Science Blog: <u>http://scienceblog.com/77682/price-of-cancer-drugs-varies-widely-based-on-whos-</u> paying/#rRs8xFmGP8GWzKia.97

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Dissemination

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Dusetzina SB, Huskamp HA, Winn AN, Basch EB, Keating NL. The Impact of State Chemotherapy Parity Laws on Use and Spending for Oral Chemotherapy. 32nd International Conference on Pharmacoepidemiology & Therapeutic Risk Management. Dublin, Ireland, August 26, 2016.

Mahendraratnam N, **Dusetzina SB**, Farley JF. Early Impact of Medicaid Expansion on Prescription Drug Utilization and Spending. International Society for Pharmacoeconomics and Outcomes Research, Washington D.C., May 2016. *Podium Award Finalist.*

Dusetzina SB, Huskamp HA, Winn AN, Basch EB, Keating NL. The Impact of State Chemotherapy Parity Laws on Use and Spending for Oral Chemotherapy. American Society of Health Economists, Philadelphia, PA, June 2016.

Dusetzina SB, Winn AN, Reeder-Hayes K, Maciejewski ML. Taking Medication Adherence Personally: What Does Prior Adherence Tell Us about Future Adherence? 31st International Conference on Pharmacoepidemiology & Therapeutic Risk Management, Boston, MA, August 25, 2015.

Winn AN, **Dusetzina SB.*** Improving Adherence Measurement for Applied Pharmacoepidemiology: Estimating the Association between Endocrine Therapy Adherence and Mortality among Women with Breast Cancer. AcademyHealth Annual Research Meeting, Minneapolis, MN. June 14-16, 2015.

Check DK, Samuel C, Rosenstein DL, **Dusetzina SB***. Racial Differences in Early Symptom Management, Hospice Use, and Intensity of End-of-Life Care among Elderly Women with Breast Cancer. AcademyHealth Annual Research Meeting, Minneapolis, MN. June 14-16, 2015.

Check DK, Samuel C, Rosenstein DL, **Dusetzina SB***. Racial Differences in Early Symptom Management, Hospice Use, and Intensity of End-of-Life Care among Elderly Women with Breast Cancer. Multinational Association of Supportive Care in Cancer, Copenhagen Denmark. June 25-27, 2015.

Dusetzina SB, Ellis SD, Freedman RA, Winn A, Chambers J, Conti RM, Alexander GC, Huskamp HA, Keating NL. Payer-Level Differences in the Response to Regulatory Actions Regarding Bevacizumab's Breast Cancer Indication Withdrawal. 30th International Conference on Pharmacoepidemiology & Therapeutic Risk Management, Taipei, Taiwan, October 25, 2014.

Dusetzina SB, Tyree S, Meyer AM, Meyer A, Green L, Carpenter WR. Performance of Methods for Linking Registry Data to Insurance Claims when Unique Identifiers are Unavailable. 30th International Conference on Pharmacoepidemiology & Therapeutic Risk Management, Taipei, Taiwan, Oct 27, 2014.

Jolles MP, Haynes-Maslow L, Roberts M, **Dusetzina SB.*** Mental Health Service Use by Race and Ethnicity for Adult Patients with Co-occurring Chronic Health Care Needs, 2007-2010. AcademyHealth Annual Research Meeting, San Diego, CA. June 7-10, 2014.

Dusetzina SB, Gaynes BN, Brookhart MA, Sturmer T, Johnsson-Funk M, Huskamp HA. Using Administrative Data to Evaluate the Clinical Equivalence of Generic versus Branded Bupropion. International Conference on Pharmacoepidemiology & Therapeutic Risk Management, Montreal, Canada, August 15-28, 2013.

Dusetzina SB, Alexander GC, Freedman RA, Huskamp HA, Keating NL. Trends in Co-Prescribing of Antidepressants and Tamoxifen among Women with Breast Cancer, 2004-2010. 28th International Conference on Pharmacoepidemiology & Therapeutic Risk Management, Barcelona, Spain. Aug 24, 2012.

Dusetzina SB, Higashi AS, Dorsey RE, Conti R, Huskamp HA, Zhu S, Garfield CF, Alexander GC. Impact of FDA Risk Communications on Health Care Utilization and Health Behaviors: A Systematic Review. American Public Health Association Annual Meeting, Washington DC, November 2, 2011.

Dusetzina SB, Busch AB, Conti RM, Donohue JM, Alexander GC, Huskamp HA. Changes in the Use of High Metabolic Risk Antipsychotics. 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. Bipolar Spectrum Disorders in Commercially Insured Children: Prevalence of Diagnoses and Treatments Received. Academy Health Annual Research Meeting, Boston, MA. June 29, 2010.

Dusetzina SB, Gaynes BN, Farley JF, Weinberger M, Sleath BL, Hansen RA.The Quality of Initial Medication Prescribing for Children with Bipolar I Disorder. National Research Service Award Trainees Meeting, Boston, MA. June 25, 2010.

Dusetzina SB, Hansen RA, Dominik R, Gaynes BN. Prescription Refill Records as a Screening Tool to Identify Antidepressant Non-Adherence. American Pharmacists Association (APhA) Annual Meeting & Exposition, San Antonio, TX. April 3 – 6, 2009.

Dusetzina SB, Farley JF, Hansen RA, Relationship between State Medicaid Copayment Policies and Prescription Drug Utilization. Southern Pharmacy Administration Conference; Little Rock, Arkansas. June 15-17, 2007.

Poster Presentations (* Indicates Role as Faculty Mentor)

Winn AN, Keating NL, Trogdon J, Basch E, **Dusetzina SB***. Association between Chemotherapy Provider Competition and Access, Cost and Quality of Care for Medicare Beneficiaries with Cancer. AcademyHealth Annual Research Meeting, June 25, 2018, Seattle, WA.

Mitchell A, Winn AN, **Dusetzina SB***. Temporal Association of Industry Payments and Prescribing Changes in Oncology. AcademyHealth Annual Research Meeting, June 25, 2018, Seattle, WA.

Mitchell A, Kinlaw A, Sanoff HK, Basch E, Lund J, Peacock-Hinton S, **Dusetzina SB***. Cancer Patients Receive Higher-Priced Chemotherapy When Treated in Private Practice Compared to Academic Institutions. AcademyHealth Annual Research Meeting, June 25, 2018, Seattle, WA.

Jazowski SA, **Dusetzina SB***. Identifying Off-Label Promotion of Cancer Pain Management Opioids in Open Payments. AcademyHealth Annual Research Meeting, June 25, 2018, Seattle, WA.

Higginbotham L, Jazowski SA, Adamson A, **Dusetzina SB***. Uptake of Immunotherapy Among Medicare Beneficiaries with Advanced Melanoma. AcademyHealth Annual Research Meeting, June 24, 2018, Seattle, WA.

Dusetzina SB, Jazowski SA, Cole, AL, Nguyen J. Coverage and out-of-Pocket Spending on Brand Versus Generic/Biosimilar Specialty Drugs in Medicare Part D. AcademyHealth Annual Research Meeting, June 24, 2018, Seattle, WA.

Savitz S, Trogdon J, Bailey S, Jones S, **Dusetzina SB**, Stearns S. Evaluation of Patient-Clinician Communing during Decision Making for Stable Angina. AcademyHealth Annual Research Meeting, June 24, 2018, Seattle, WA.

Dusetzina SB, Owino H, Ansari S, Glickman SW. Post-Discharge Medicaid Spending and Health Services Use for Patients with Serious Mental Illness Treated at an Emergency Department Versus a Dedicated Community Mental Health Center. AcademyHealth Annual Research Meeting, Jun 25-27, New Orleans, LA

Roberts A, Saloner B, **Dusetzina SB**. Utilization and Costs of Buprenorphine for Opioid Use Disorder: Trends from 2003-2015. AcademyHealth Annual Research Meeting, Jun 25-27, New Orleans, LA.

Olszewski AJ, **Dusetzina SB**, Davidoff AJ, Trivedi AN. Closure of Medicare Part D Coverage Gap by the Affordable Care Act and Use of Oral Anti-Myeloma Agents. American Society of Clinical Oncology Annual Meeting, June 2-6, Chicago, IL.

Rotenstein L, **Dusetzina SB**, Keating NL. Out-of-Pocket Spending Not Associated with Drug Value for Oral Oncolytics Reimbursed By Commercial Insurers, 2007-2014. American Society of Clinical Oncology Annual Meeting, June 2-6, Chicago, IL. (Poster Discussion Selection)

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, Krishnarmurthy 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

Vanderbilt University School of Medicine

Term	Course number, title, type	Enrollment	Responsibility
Fall 2018	HODH 3231: Introduction to Health Services, Undergraduate elective	23	Instructor 1 lecture hour
Fall 2018	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	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

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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 o	f 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 – Present <u>Lauren Taylor</u> – Thesis: Evaluating Financial Burdens and Cost-Related Nonadherence in Patients with Chronic Blood Cancers

UNC Eshelman School o	of Pharmacy Pharmaceutical Outcomes and Policy Ph.D. Program Advisor
2015 – Present	Matt Dixon – Thesis: TBD. (Expected graduation May 2019)
	Honors: Cancer Care Quality Post-Doctoral Fellowship, UNC
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
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
	Current Position: United States Food and Drug Administration
2014 - 2018	<u>Yi-Ting (Zoey) Chou</u> – Thesis: Accessibility and Affordability of High Priced Drugs in Advanced Non-Small Cell Lung Cancer.
2014 – 2017	<u>Robert Overman</u> – Thesis: Prediction and Utility of a Clinical Fracture Risk Score in Administrative Claims.
2015 – 2017	<u>Mrudula Borse</u> – Thesis: Comparative Effectiveness and Safety of Anticoagulants in the Management of Venous Thromboembolism in Elective Major Orthopedic Surgery Patients.

<u>UNC Eshelman School of Pharmacy Pharmacotherapy and Experimental Therapeutics Ph.D.</u> <u>Dissertation Committee Member</u>

2016 – Present <u>Olivia Dong</u> – Thesis: Preemptive Pharmacogenomic Testing with DNA2RX[™] in Cardiac Catheterization Laboratory Patients (Expected Completion, May 2018)

UNC Eshelman School of Pharmacy, PharmD Honors Program Advisor

2015 – 2017	<u>Steven Otto</u>
2015 – 2017	Hugh Heldenbrand

Carolina Health Informatics Program (CHIP), Masters in Informatics

2015 – 2017 <u>Kathryn Morbitzer</u>

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	<u>Aaron Mitchell</u> , MD and Research Fellow Division of Hematology/Oncology, UNC School of Medicine <u>Honors:</u> Awarded a post-doctoral fellowship from the Cecil G. Sheps Center for Health Services Research Role: Research Co-Mentor with Ethan Basch (Hematology/Oncology) <u>Honors:</u> ASCO Merit Award, 2017; Conquer Cancer Foundation, Outstanding Fellow Award, North Carolina Oncology Association, Pope Clinical Trainee Award <u>Current Position:</u> Assistant Professor, Memorial Sloan Kettering Cancer Center
2017 – 2018	Laura Higginbotham, MD and Research Fellow Chief Resident, Preventive Medicine, UNC School of Medicine <u>Masters Thesis:</u> Immunotherapy in Advanced Stage Melanoma: Patterns of Use and Effectiveness Role: Research Co-Mentor with Charles Poole (Epidemiology) <u>Current Position:</u> Physician, United States Food and Drug Administration, Office of New Drugs
2015 – 2017	<u>Danielle Mohabir</u> , MD/PhD Student UNC School of Medicine and Department of Health Policy and Management Role: Summer Research Rotation Mentor
<u>Gillings School of Globa</u> Advisor	al Public Health, Department of Health Policy and Management Ph.D. Program
2016 – Present	<u>Shelley Jazowski</u> – Thesis: TBD. (Expected graduation May 2020) <u>Honors:</u> Pre-doctoral fellow, Duke Clinical Research Institute
2013 – 2017	<u>Aaron Winn</u> – Thesis: The Impact of Market Structure on Oncology Care. <u>Honors:</u> Royster Society of Fellows, 5 Year Merit Scholarship <u>Current Position:</u> <i>Tenure-Track Assistant Professor, Medical College of</i> <i>Wisconsin, School of Pharmacy</i>
2013 – 2016	Devon Check – Thesis: Assessing Racial Disparities in Quality of Chemotherapy- Induced Side Effect Management among Medicare Beneficiaries with Early Stage Breast Cancer. <u>Honors:</u> Health Care Delivery Post-Doctoral Fellow, Kaiser Northern California <u>Honors:</u> Jean G. Yeats Outstanding Doctoral Student Award <u>First Post-Graduate Position:</u> Delivery Science Fellow at the Kaiser Permanente Northern California Division of Research <u>Current Position:</u> Assistant Professor, Duke University, Department of Population Health Sciences
	al Public Health, Department of Health Policy and Management Dr.Ph. Program
<u>Advisor</u> 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 – Present	Dana Wollins – Thesis: Integrating Doctor-Patient Cost Discussions into
	Oncology Practice. (Expected graduation May 2019)

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

2017 – Present	<u>Natalie Ernecoff</u> – Thesis: The Impact of Palliative Practices of Non-Specialty Palliative Care Providers on Utilization among Patients with Serious Illness (Expected Completion, May 2019)
2017 – Present	<u>Paul Shafer</u> – Thesis: Effect of the Affordable Care Act on Utilization of Emergency and Primary Care. (Expected Completion, May 2019)
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	<u>Sam Savitz</u> – Thesis: Health literacy in treatment selection & medication adherence: Application to stable angina. <u>Current Position:</u> Delivery Science Fellow at the Kaiser Permanente Northern California Division of Research
2014 – Present	Lisa Selker – Thesis: Impact of Black Box Warnings on Drug Prescribing.
2013 – 2016	<u>Megan Roberts</u> – Thesis: Racial Variation in the Use of Oncotype Dx Testing Among Women with Breast Cancer. <u>First Post-Graduate Position</u> : <i>Post-doctoral trainee, NCI</i> <u>Current Position</u> : <i>Tenure-Track Assistant Professor, University of North Carolina</i> <i>at Chapel Hill, Eshelman School of Pharmacy</i>
2013 – 2016	<u>Sarah Lewis</u> – Thesis: Assessing Quality of Non-Cancer Chronic Care and Medication Adherence for Comorbidities among Prostate Cancer Survivors. <u>Current Position:</u> Prevention Effectiveness Fellow, Office of the Assistant Secretary for Planning and Evaluation, Health Policy
2014 – 2016	<u>Regina Rutledge</u> – Thesis: The Role of Provider, Site of Care and Contraceptive Type in Birth Spacing. <u>Current Position:</u> <i>Research Public Health Analyst at RTI International</i>
2014 – 2016	<u>Todd Durham</u> – Thesis: Can Novel Competing Risks Prediction Models Improve Population Health in Adults with Newly Diagnosed Atrial Fibrillation? <u>Current Position:</u> <i>Biostatistician and Decision Scientist, Novan, Inc.</i>

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

<u>Member</u>

2014 – 2017	<u>Greta Bushnell</u> – Thesis: Pediatric Anxiety: Pharmacotherapy and Psychotherapy
	and Serious Adverse Outcomes.
	Honors: F31 Dissertation Awardee NIMH, New Investigator Award,
	American Society of Clinical Psychopharmacology (2016)

<u>Current Position:</u> 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
 Post-Doctoral Fellow

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

2017 – 2018	<u>Kristen Leloudis</u> – Thesis: Developing and Evaluating Novel Policy Solutions to Increase Access to Hepatitis C Medications for Incarcerated Patients
2016 – 2017	Carrie Blanchard
2016 – 2017	<u>Wen Lin</u> – 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 <u>Victoria Hamby</u> - 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

<u>Honors:</u> 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 – Present <u>Esita Patel</u> – Thesis: Impact of State Level Nurse Practitioner Scope of Practice Regulation on Primary Care Diabetes Patient Utilization and Outcomes

Post-Doctoral Trainees

Shellie Ellis, PhD in Health Policy and Management, UNC Chapel Hill <u>Current Position:</u> Tenure-Track Assistant Professor, University of Kansas School of Medicine 2014

g) Grant Support – Active

Commonwealth Fund / Leukemia and Lymphoma Society (PI: Dusetzina) - 9/1/2018-8/31/2020Project: Identifying cost and coverage barriers to Medicare beneficiary access to specialty drugs The goals of this project are to estimate the role of drug prices and formulary coverage on Medicare beneficiary access to and use of specialty drugs. Role: PI Role: PI (35% Years 1 and 2) (\$572,790)

The Laura and John Arnold Foundation (PI: Dusetzina) – 10/1/2018-6/30/2020 Project: Will generic and biosimilar competition curb specialty drug spending in Medicare Part D? The goals of this project are to document coverage for generic drugs under the Medicare Part D program to understand whether incentives are well aligned to promote generic drug use. Role: PI (25% Years 1 and 2) (\$181,614) Leukemia and Lymphoma Society (Multi-PI: Conti / Dusetzina / Bennett) – 6/1/2016 – 12/31/2020 Project: Assessing the value of cancer therapies among patients and providers.

The goals of this project are to estimate patient and provider preferences for using orally-administered cancer treatments and to understand the extent to which patients have adequate financial coverage for treatments.

Role: Multi-PI (20% Year 1, 25% Years 2 and 3) (\$1.2 Million)

Grant Support – Submitted

NIH / NIMHD (PI: Wright; Site PI: Dusetzina) – 12/1/2018-11/30/2023 Project: Disparities in Hepatitis C Screening and Treatment by Site of Care Role: Co-Investigator (20% Years 1-5) (\$465,057 Subcontract) Submitted: April 4, 2018

Grant Support –Completed

Patient Centered Outcomes Research Institute (PCORI) (PI: Ron Chen) – 2/1/2016 - 2/01/2019Project: Optimizing the effectiveness of routine post-treatment surveillance in prostate cancer survivors The goals of this project are to understand risks and benefits of various post-treatment surveillance strategies for me 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)

NC TraCS Pilot Grant (PI: Willis / Kinlaw) - 9/1/2017-8/30/2018 Project: Fluoroquinolone utilization before and after Food and Drug Administration boxed warning in 2016 Role: Co-Investigator (Effort in Kind) (\$2,000)

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.

HHSA2902010000141 (PI: M. Alan Brookhart) – 9/1/2012-8/31/2014 Role: Co-Investigator (20% Year 1; 15% Year 2) AHRQ DECIDE 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 Predoctoral Traineeship at the Cecil G. Sheps Center for Health Services Research, UNC-CH.

h) Professional Service

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, Department of Health Policy and Management Faculty Track Task Force, 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

Medical Grand Grounds, Oregon Health & Science University (Scheduled)	June 2019
Center for Drug Safety and Effectiveness, Johns Hopkins (Scheduled)	April 2019
Division of Health Policy and Insurance Research, Harvard Medical School (Scheduled)	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

Journal of the National Cancer Institute	November 2017 - Present
Journal of Clinical Oncology – Special Series Co-Editor	November 2018 - Present

Editorial Activities – Journal Reviewer

American Journal of Managed Care Annals of Internal Medicine Cancer Drugs and Aging Health Affairs Journal of the American Medical Association Journal of Clinical Oncology Journal of Clinical Oncology Journal of the American Geriatrics Society Journal of the National Cancer Institute New England Journal of Medicine Proceedings of the National Academy of Sciences Psycho-Oncology

American Journal of Psychiatry Breast Cancer Research and Treatment BMC Psychiatry Drug Safety Health Services Research JAMA Internal Medicine Journal of Comparative Effectiveness Research Journal of the American Pharmacists Association Medical Care Pharmacoepidemiology and Drug Safety Psychiatric Services

Awarded "Best Reviewer" – Pharmacoepidemiology and Drug Safety (2013-2016) Awarded "Top Peer Reviewer" – JNCI Cancer Spectrum (2018)