# **Curriculum Vitae**

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#### **Academic Interests**

- Private health insurance markets: Design, administrative burdens, and behavioral frictions
- Policies affecting mental health and substance use disorders
- Applied econometrics and causal inference

# **Education and Training**

#### Undergraduate

2006-2010	Capital University Columbus, OH	BA	Economics, Public Administration
Graduate			
2013-2018	University of Minnesota Minneapolis, MN	PhD	Health Services Research, Policy and Administration (Focus: Health Economics)
2018	University of Chicago Chicago, IL	Fellow	Becker Friedman Institute Health Initiative

# Appointments and Positions

#### Academic at the University of Pittsburgh

2022-	Secondary Appointment	Department of Economics
2019-	Associate	UPMC Aging Institute
2019-	Faculty Affiliate	Medicaid Research Center
2019-	Faculty Affiliate	Center for Pharmaceutical Policy and Prescribing (CP3)
2018-	Assistant Professor	Health Policy and Management

#### **Non-Academic**

2010-2013 Project Manager

Epic Systems, Madison, WI

#### Membership in Professional and Scientific Societies

2019-	International Society for the Study of Drug Policy (ISSDP)
2018-	American Economic Association (AEA)
2017-	International Health Economics Association (IHEA)
2017-	American Society of Health Economists (ASHE)
2015-	Association of Public Policy Analysis and Management (APPAM)
2013-	AcademyHealth

#### Honors

2024	Finalist, James L. Craig Teaching Award, University of Pittsburgh School of Public Health
2022	Best Paper, AcademyHealth Mental Health and Substance Use Interest Group
2020	Best Paper, AcademyHealth Mental Health and Substance Use Interest Group
2016	3 <sup>rd</sup> Place, Student Paper Competition Minnesota Health Services Research Competition
2015	Finalist, Lee B. Lusted Poster Prize Society of Medical Decision Making

# Teaching

# **Courses Taught**

Years Taught	Course Number: Title	Credits, Students	Role in Course
2024	BFAE 2850: Health Economics	3, 14 students	Primary instructor
2020-2022, 2024	HPM 3125: Intermediate Health Economics	3, 5 students	Primary instructor
2019-2023	HPM 2028: Microeconomics Applied to Health	3, 35 students	Primary instructor

# **Other Teaching**

Date(s)	Type of Teaching	Title
2/2/22, 3/1/23	Guest lecture in PUBHLT 340: Introduction to Health Policy and Management	Health and Human Capital, Health Insurance Systems
5/28/21	Guest lecture in BQOM 2821: Health Insurance and Risk Management	Administrative Burdens to Health Insurance Enrollment
3/26/19, 3/3/20, 3/3/21, 3/2/22, 3/22/23	Lecture in medical school course, "Changing Lives, Changing Society"	Health Insurance Systems

# Major Advisor for Graduate Student Essays, Theses, and Dissertations

Name of Student	Degree Awarded Year	Type of Document Title
Afi Koffi	MPH, 2024	Addressing the Rural Primary Care Physician Shortage: A Focused Review of Policy Interventions and Their Implications
Ngozichukwu Ibe-Okafor	MHA/MBA, 2024	Medicare Advantage & Health Equity: Addressing Location- based SDOH Factors Through Innovative Community-Based Methods to Promote Positive Health Outcomes
Juan de Santiago Sih-Ting Cai Alexis Norwood Laura Scales Di Cui	MHA, 2024 PhD, 2023 MHA, 2023 MHA, 2023 MHA, 2023	Butler Health System Food Institute Evaluation Essays on End-Stage Renal Disease Markets Scheduling Difficulties and Resolution in UPMC Clinics Nursing Staffing Shortage Since the COVID-19 Pandemic Future Directions in Telemedicine
Hazem Ahlsalani Maharsi Naidu Terri V. Newman	MHA, 2022 MHA, 2021 MS, 2020	Lowering the Medicare Age: A Comparative Analysis A Case Study of Telemedicine Use in Long Term Care Evaluating the Effect of Carve-in or Carve-out Insurance Designs on Adherence to Oral Anticoagulation in Patients with Atrial Fibrillation: A Comparison of Medicare Advantage versus Medicare Fee-for-Service Insurance Plans

# Service on Masters of Doctoral Committees

Dates Served	Name of Student	Degree Awarded	Title of Dissertation/Essay
2023-Present	Greg Scala	PhD, Economics	Racial and Ethnic Disparities in Medicare Advantage Plan Benefits

2023-Present	Donald Bourne	PhD, HPM	Impacts of Rural Hospital Payment Reform: Evidence from the Pennsylvania Rural Health Model
2023-Present	Anna Lewis	PhD, HPM	Understanding the cognitive and functional status trajectories of persons with ADRD after serious illness hospitalizations
2023-Present	Stephanie Doran- Brubaker	PhD, HPM	Geographic Variation in Access to Federally Qualified Health Centers and Health Outcomes
2023-Present	Rachel Butler	PhD, HPM	Examining a population-based home time measure for community-dwelling older adults with serious illness and their family caregivers
2022-Present	Alexandra Glynn- Hames	PhD, HPM	Essays on Medicare-Medicaid Dual Eligible Policy
2022-23	Danielle Nahas	MHA	Scheduling Difficulties and Resolution in UPMC Clinics
2021-2023	Alice Gao	PhD, HPM	Essays on Cannabis Legalization
2021-2022	Ethan Rosentel	MHA	The Future of Telehealth Reimbursement: A Policy Analysis of Remote Patient Monitoring in Intensive Care Units
2020-2023	Jialin Hou	PhD, Economics	Essays on applications of quantitative methods to political economy, household finance, and health economics
2020-2021	Jennie Duquette	MS, HPM	Access to Breast Cancer Treatment in Pennsylvania under the Affordable Care Act
2019	Jessica Frankeberger	PhD, BCHS (qualifying exam)	An Exploratory Study of Opioid Overdose Prevention in Obstetrics Care in Allegheny County, Pennsylvania
2019	Raymond Van Cleve	PhD, HPM	Home and community-based services: who is using them and can they prevent hospital admission?

# Service on Comprehensive or Qualifying Committees

Dates Served	Student Population i.e. 1 PhD Biostatistics student	<b>Type of Exam</b> (Qualifying/Comprehensive)
2024-Present	HPM doctoral students (2-3 per year)	Qualifying: Econometrics
2020-Present	HPM doctoral students (2-3 per year)	Qualifying: Health Economics

# Supervision of Post-Doctoral Students, Residents, and Fellows

Dates Supervised Name of Trainee		Trainee Position
2020-2022	Sruthi Muluk	Medical School Dean's Summer Research Program
2019-2021	Lauren Lin	Medical School Dean's Summer Research Program

# **Research and Training**

Grants and Contracts Received

Principal Investigator, Multiple Principal Investigator, or Program Project Director

# \*as listed in NIH RePORT and/or on Notice of Award

Years Inclusive	Grant and/or Contract Number and Title	Source	Annual Direct Costs	Effort
2023-2027	Developing Low-Cost State Policies to Help Uninsured and Underinsured People Gain Quality Marketplace Coverage	Commonwealth Fund	\$96,000	25
2020	Nothing Matters: The Zero- Price Effect in the Individual Health Insurance Market	National Institute of Health Care Management (NIHCM)	\$50,000	10
2020-2024	K01DA05176 Geographic Access to Medication Assisted Treatment for Medicaid Enrollees with OUD	National Institute on Drug Abuse (NIDA)	\$175,055	75
2020-2021	Geographic Access to Oncology and Its Impact on Cancer-Related Health Outcomes (Co-PI: Sabik)	Hillman Aging Institute/UPMC Cancer Center	\$24,891	2
2019-2020	KL2 TR001856 Geographic Access to Medication- Assisted Treatment for Pennsylvania Medicaid Enrollees with Opioid Use Disorder	National Center for Advancing Translational Science (NCATS)	\$120,000	75
2017-2018	Health Economics Fellowship Essays on Narrow Network Health Insurance Plans	Becker Friedman Institute	\$25,000	100
2013-2017	T32 HS000036 Doctoral Training Program	Agency for Health Research and Quality (AHRQ)	\$30,000	100

Co-Investigator \*include institutional grants as well as inter-institutional subcontracts for which you are officially listed as Co-Investigator (e.g., key personnel designation in NIH grant)

Years Inclusive	Grant and/or Contract Number and Title (PI: Name; Institution)	Source	Annual Direct Costs	Effort
2023-2027	Policies to Inform Safe and Equitable Opioid Access for Patients with Advanced Cancer Near End of Life (PI: Sabik; Pitt)	AHRQ	\$400,000	5
2022-2026	R01DA055585 Improving Racial Equity in Opioid Use Disorder Treatment in Medicaid (PI: Donohue; Pitt)	NIDA	\$500,000	10
2021-2024	Medicaid Research Support for Allegheny County (PI: Donohue; Pitt)	Allegheny County	\$500,000	10

2020-2024	R01HS027396 Effects of Insurance Expansions on Cancer Treatment (PI: Sabik; Pitt)	AHRQ	\$500,000	5
2020-2021	Optimizing Provider Networks to Advance SUD/OUD Medicaid Policy (PI: Polsky; Johns Hopkins)	Laura and John Arnold Foundation	\$50,000	10
2019	R18 HS025072 Enhancing the Access and Quality of Medication-Assisted Treatment (MAT) for Individuals with Opioid Use Disorder (OUD) in Rural Pennsylvania's Medicaid Primary Care Practices (PI: DiDomenico)	AHRQ	\$5,000	5
2018	Insurer Exit from the Individual Market (PI: Blewett/Abraham; Minnesota)	Robert Wood Johnson Foundation	\$10,000	25

#### **Grants and Contracts Pending**

# Principal Investigator, Multiple Principal Investigator, or Program Project Director \*as listed in NIH RePORT and/or on Notice of Award

Years Inclusive	Grant and/or Contract Number and Title	Source	Annual Direct Costs	Effort
2024-2029	Reducing Uninsurance by Addressing Administrative Burdens in the Health Insurance Marketplaces	Agency for Health Research and Quality (AHRQ)	\$240,000	25
2013-2017	The Effects of Cannabis Availability on Mental Health Diagnoses, Treatment, and Related ED Visits and Hospitalizations	National Institute of Mental Health (NIMH)	\$300,000	25

#### **Invited Presentation Related to Your Research**

- 1. Anderson D, Golberstein E, Drake C. Georgia's Reinsurance Waiver Associated with Decreased Premium Affordability and Enrollment. New York University Wagner School of Public Affairs. New York, NY. March 2024.
- Anderson D, Golberstein E, Drake C. Georgia's Reinsurance Waiver Associated with Decreased Premium Affordability and Enrollment. University of Pittsburgh Department of Economics. Pittsburgh, PA. February 2024.
- 3. Anderson D, Golberstein E, Drake C. Georgia's Reinsurance Waiver Associated with Decreased Premium Affordability and Enrollment. RAND Corporation. Arlington, VA. January 2024.
- 4. Anderson D, Golberstein E, Drake C. Georgia's Reinsurance Waiver Associated with Decreased Premium Affordability and Enrollment. Office of Management and Budget of the President. Online. December 2024.

- 5. Drake C. The Role of Zero-Dollar Premiums in Marketplace Enrollment. Maryland Health Benefit Exchange. Online. October 2023.
- 6. Anderson D, Golberstein E, Drake C. Georgia's Reinsurance Waiver Associated with Decreased Premium Affordability and Enrollment. Johns Hopkins University. Baltimore, MD. September 2023.
- Cai S, Donohue J, Jhamb M, Drake C. Prescription Drug Monitoring Programs Effects on Opioid Prescribing among Persons with End-Stage Renal Disease. Indiana University. Bloomington, IN. December 2022.
- 8. Drake C, Nagy D, Slusky D, Eisenberg M. Association of Medical Cannabis Dispensary Access and Mental Health. Rutgers University. September 2022.
- 9. Anderson D, Drake C. The Effects of Bronze Plan-Only First Page Displays on Silver Plan Choice on Healthcare.gov. Leonard Davis Institute 8th Annual Health Insurance Exchange Conference. May 2022.
- 10. Macha V, Abouk R, Drake C. Recreational Cannabis Laws and Alcohol Use. Cornell University School of Policy Analysis and Management. April 2022.
- 11. Macha V, Abouk R, Drake C. Recreational Cannabis Laws and Alcohol Use. University of North Carolina and Duke University Triangle Health Economics Workshop. March 2022.
- 12. Drake C, Cai S, Anderson D, Sacks D. Financial Transaction Costs Reduce Benefit Take-Up: Evidence from Zero-Premium Health Plans in Colorado. University of Wisconsin School of Population Health Sciences. April 2021.
- 13. Drake C, Cai S, Anderson D, Sacks D. Financial Transaction Costs Reduce Benefit Take-Up: Evidence from Zero-Premium Health Plans in Colorado. PennState University School of Medicine. April 2021.
- 14. Drake C, Cai S, Anderson D, Sacks D. Financial Transaction Costs Reduce Benefit Take-Up: Evidence from Zero-Premium Health Plans in Colorado. Pittsburgh Health Economics Seminar Series. April 2021.
- Drake C, Cai S, Anderson D, Sacks D. Financial Transaction Costs Reduce Benefit Take-Up: Evidence from Zero-Premium Health Plans in Colorado. University of Pittsburgh Graduate School of Public Health. March 2021.
- Drake C, Cai S, Anderson D, Sacks D. Financial Transaction Costs Reduce Benefit Take-Up: Evidence from Zero-Premium Health Plans in Colorado. University of Chicago Becker-Friedman Institute. March 2021.
- 17. Drake C, Cai S, Anderson D, Sacks D. Financial Transaction Costs Reduce Benefit Take-Up: Evidence from Zero-Premium Health Plans in Colorado. Indiana University O'Neill School of Public and Environmental Affairs. February 2021.
- Drake C, Cai S, Anderson D, Sacks D. Financial Transaction Costs Reduce Benefit Take-Up: Evidence from Zero-Premium Health Plans in Colorado. Indiana University-Purdue University Indianapolis Department of Economics. February 2021.
- 19. Drake C, Ryan C, Dowd B. Sources of Inertia in Health Plan Choice: Evidence from Covered California. Carnegie Mellon University Heinz College. February 2020.
- Drake C, Donohue J, Nagy D, Mair C, Kraemer K, Wallace D. Geographic Access to Buprenorphine Prescribers for Patients Who Use Public Transit. University of Pittsburgh Center for Health Care Research. February 2020.

- 21. Drake C, Donohue J, Nagy D, Mair C, Kraemer K, Wallace D. Geographic Access to Buprenorphine Prescribers for Patients Who Use Public Transit. University of Pittsburgh Medicaid Research Center. February 2020.
- 22. Drake C, Donohue J, Nagy D, Mair C, Kraemer K, Wallace D. Geographic Access to Buprenorphine Prescribers for Patients Who Use Public Transit. University of Pittsburgh Department of Critical Care and Emergency Medicine. October 2019.
- 23. Drake C, Ryan C, Dowd B. Sources of Inertia in Health Plan Choice: Evidence from Covered California. University of Pittsburgh Department of Economics. October 2019.
- 24. Drake C, Abraham J. Individual Market Health Plan Affordability After Cost-Sharing Reduction Subsidy Cuts. Center for Health Care Research, May 2, 2019.
- 25. Drake C, Anderson D. Cost-Sharing Reduction Subsidy Payment Cuts Increased Marketplace Enrollment through Zero-Dollar Premium Plans. Lafayette College Department of Economics. Easton, Pennsylvania, April 8, 2019.
- 26. Drake C, Ryan C, Dowd B. Sources of Inertia in Health Plan Choice: Evidence from Covered California. Frontiers in Permissionless Innovation, Nassau, Bahamas, April 4, 2019.
- 27. Drake C. What Are Consumers Willing to Pay for a Broad Network Health Plan?: Evidence from Covered California. Department of Health Policy and Management, University of Pittsburgh Graduate School of Public Health, Pittsburgh, PA, February 2018.
- 28. Drake C. What Are Consumers Willing to Pay for a Broad Network Health Plan?: Evidence from Covered California. Department of Health Policy and Management, University of Iowa, Iowa City, IA, February 2018.
- 29. Drake C. What Are Consumers Willing to Pay for a Broad Network Health Plan?: Evidence from Covered California. RAND Corporation, Pittsburgh, PA, February 2018.
- 30. Drake C. What Are Consumers Willing to Pay for a Broad Network Health Plan?: Evidence from Covered California. State Health Access Data Assistance Center, Minneapolis, MN, November 2017.
- Drake C. What Are Consumers Willing to Pay for a Broad Network Health Plan?: Evidence from Covered California. Association of Public Policy Analysis and Management Fall Research Conference, Chicago, IL, November 2017.
- 32. Drake C. What Are Consumers Willing to Pay for a Broad Network Health Plan?: Evidence from Covered California. Division of Health Policy and Management, University of Minnesota School of Public Health, Minneapolis, MN, October 2017.
- 33. Drake C. What Are Consumers Willing to Pay for a Broad Network Health Plan?: Evidence from Covered California. School of Public and Environmental Affairs, Indian University, Bloomington, IN, September 2017.
- 34. Drake C. What Are Consumers Willing to Pay for a Broad Network Health Plan?: Evidence from Covered California. Becker Friedman Institute, University of Chicago, Chicago, IL, September 2017.

# **Publications**

# **Refereed Articles – Published or In Press**

1. Van Cleve R, Cole E, **Drake C**, Martsolf G, Degenholtz H. Risk of Hospitalization Associated with Use of Consumer-Direct Care. *Aging and Social Policy*. 2024. In press.

- Kwon Y, Drake C, Yabes J, Bhattacharya M, Sun Z, Bradley C, Jacobs B, Sabik L. Impact of the Affordable Care Act on Access to Accredited Facilities for Cancer Treatment. *Health Services Research*. 2024. In press.
- Zhu J, Charlesworth C, Korthuis T, Drake C, Stein B, Polsky D, McConnell J. Composition of buprenorphine prescribing networks in Medicaid and association with quality of care. *Journal of Substance Abuse Treatment.* 2024: 209363.
- 4. Anderson D, Golberstein E, **Drake C**. Georgia's Reinsurance Waiver Associated with Decreased Premium Affordability and Enrollment. *Health Affairs*. 2024; 43 (3): 398-407.
- 5. **Drake C**, Nagy D, Meiselbach MK, Zhu JM, Saloner B, Stein BD, Polsky D. Racial and Ethnic Disparities in Geographic Availability of Buprenorphine. *Journal of Addiction Medicine*. 2023: 10-1097.
- Charlesworth C, Nagy D, Drake C, Manibusan B, Zhu JM. Rural and Frontier Access to Mental Health Prescribers and Non-Prescribers: A Geospatial Analysis in Oregon Medicaid. *Journal of Rural Health*. 2024; 40 (1): 16-25.
- 7. Zhu JM, Meiselbach MK, **Drake C**, Polsky D. Network breadth for psychiatrists in Medicare Advantage is substantially narrower than in Medicaid and ACA markets. *Health Affairs*. 2023; 42 (7): 909-918.
- 8. Meiselbach MK, **Drake C**, Nagy D, Manibusan B, Zhu J, Saloner B, Stein BD, Polsky D. State Policy and the Breadth of Buprenorphine-Prescriber Networks in Medicaid Managed Care. *Medical Care Research & Review*. 2023; 10775587231167514.
- 9. **Drake C**, Cai S, Anderson D, Sacks DW. Financial Transaction Costs Reduce Benefit Take-Up: Evidence from Zero-Premium Health Plans in Colorado. *Journal of Health Economics.* 2023; 89: 102752.
- Reed K, Sun Z, Yabes J, Drake C, Ober N, Jacobs B, Londen GJ, Bradley CJ, Sabik LM. Assessing Characteristics of Populations Seen at Commission on Cancer Facilities Using Pennsylvania Linked Data. JNCI Cancer Spectrum. 2023; 7 (6).
- 11. Kwon Y, Bradley C, Parraillon M, Jacobs B, **Drake C**, Sabik L. Comparison of Payer in Cancer Registry and Discharge Data. *American Journal of Managed Care.* 2023; 29 (9).
- 12. Elmer J, Dougherty M, Guyette FX, Martin-Gill C, **Drake C**, Callaway CW, Wallace DJ. Comparing strategies for prehospital transport to specialty care after cardiac arrest. *Resuscitation.* 2023; 109943.
- 13. Raman S, Maclean JC, Bradford D, **Drake C**. Recreational Cannabis Laws and Opioid Distribution. *Health Economics*. 2023; 32 (4): 747-754.
- 14. Macha V, Abouk R, **Drake C**. Association of Recreational Cannabis Legalization With Alcohol Use Among Adults in the US, 2010 to 2019. *JAMA Health Forum.* 2022; 3 (11): e224069-e224069.
- 15. Meiselbach MK, **Drake C**, Zhu J, Saloner B, Stein B, Polsky D. Access to Buprenorphine-Prescribing Primary Care Providers in Medicaid Managed Care. *Health Affairs.* 2022; 41 (6).
- 16. Muluk S, Sabik L, Chen Q, Jacobs B, Sun Z, **Drake C**. Disparities in Geographic Access to Medical Oncologists. *Health Services Research*. 2022.
- 17. Drake C, Ryan C, Dowd B. Sources of Consumer Inertia in the Individual Health Insurance Market. *Journal of Public Economics.* 2022; 208 (April): 104622.
- 18. Gao A, **Drake C**, Krans E, Chen Q, Jarlenski M. Explaining racial-ethnic disparities in the receipt of medication for opioid use disorder during pregnancy. *Journal of Addiction Medicine.* 2022.

- 19. Cai S, Anderson D, **Drake C**, Abraham J. Association between Provider-Sponsored Health Plan Ownership and Health Insurance Marketplace Plan Quality. *Journal of General Internal Medicine*. 2022.
- 20. Newman T, Gabriel N, Liang Q, Drake C, El Khoudary S, Good C, Gellad W, Hernandez I. Comparison of Oral Anticoagulation Use and Adherence Among Medicare Beneficiaries Enrolled in Stand-Alone Prescription Drug Plans (PDP) Versus Medicare Advantage Prescription Drug Plans (MA-PD). *The Journal* of Managed Care & Specialty Pharmacy. 2022; 28 (2): 266-274.
- 21. **Drake C**, Wen J, Hinde J, Wen H. Recreational Cannabis Laws and Opioid-Related Emergency Department Visit Rates. *Health Economics*. 2021; 30 (10): 2595-2605.
- 22. **Drake C**, Anderson D. The Role of Individual Health Insurance Market Reinsurance After the Passage of the American Rescue Plan. *JAMA Health Forum.* 2021; 2 (8): e211614.
- 23. Anderson D, Rasmussen P, **Drake C**. Rescuing Reenrollment: Improvements to Marketplace Automatic Renewal Rules Would Help Enrollees Access Better Coverage. *JAMA Health Forum.* 2021; 2 (7): e211642.
- 24. **Drake C**, Nagy D, Nguyen T, Kraemer K, Mair C, Nagy D, Donohue J. A Comparison of Methods for Measuring Spatial Access to Care. *Health Services Research.* 2021.
- 25. Cochran G, Cole ES, Sharbaugh M, Nagy D, Gordon A, Gellad W, Pringle J, Bear T, Warwick J, **Drake C**, Chang CH, DiDomenico E, Kelley D, Donohue J. Provider and Patient-Panel Characteristics Associated with Initial Adoption and Sustained Prescribing of Medication for Opioid Use Disorder. *Journal of Addiction Medicine*. 2021.
- 26. Cole E, Drake C, DiDomenico E, Sharbaugh M, Kim JY, Nagy D, Cochran G, Gordon AJ, Gellad WF, Pringle J, Warwick J, Chang CH, Kmiec J, Kelley D, Donohue JM. Patterns of Clinic Switching and Continuity of Medication for Opioid Use Disorder in a Medicaid-Enrolled Population. *Journal of Drug & Alcohol Dependence*. 2021; 221: 108633.
- 27. Drake C, Kraemer K. Letter in Reply. Journal of Addiction Medicine. 2021.
- 28. Anderson D, **Drake C**. Preparing the Health Insurance Marketplaces for the COVID-19 Recession. *JAMA Health Forum.* 2020; 1 (7).
- 29. **Drake C**, Donohue J, Nagy D, Mair C, Kraemer K, Wallace D. Geographic Access to Buprenorphine Prescribers for Patients Who Use Public Transit. *Journal of Substance Abuse Treatment.* 2020; 117: 108093.
- Drake C, Yu J, Lurie N, Kraemer K, Polsky D, Chaiyachati K. Policies to Improve Substance Use Disorder Treatment with Telehealth During the COVID-19 Pandemic and Beyond. *Journal of Addiction Medicine*. 2020; 14 (5): e139-e141.
- 31. Lin L, Soni A, Sabik L, **Drake C**. Early- and Late-Stage Cancer Diagnosis Under Three Years of Medicaid Expansion. *American Journal of Preventive Medicine.* 2020; 60 (1): 104-109.
- 32. Abraham J, Cai S, Anderson D, **Drake C**. Behavioral Healthcare Quality among Marketplace Insurers in 2019. *Psychiatric Services*. 2020.
- 33. Sacks D, **Drake C**, Abraham J, Simon K. Same Game, Different Names: Cream-skimming in the Post-ACA Individual Health Insurance Market. *INQUIRY: The Journal of Health Care Organization, Provision, and Financing.* 2020. Forthcoming.
- 34. Germack H, **Drake C**, Golberstein E, Donohue J, Busch S. National Trends in Outpatient Mental Health Service Use Between 2008 and 2015. *Psychiatric Services.* 2020. Forthcoming.

- Drake C, Jarlenski M, Zhang Y, Polsky D. Market Share of US Catholic Hospitals and Associated Geographic Network Access to Reproductive Health Services. *JAMA Network Open.* 2020; 3(1): e1920053.
- 36. **Drake C**, Anderson D. Cost-Sharing Reduction Subsidy Payment Cuts Increased Marketplace Enrollment through Zero-Dollar Premium Plans. *Health Affairs*. 2020; 39 (1): 41-49.
- 37. Anderson D, Abraham JM, **Drake C**. Rural-Urban Differences in Individual Market Health Plan Affordability After Cost-Sharing Reduction Subsidy Payment Cuts. *Health Affairs*. 2019; 38 (12): 2032-2040.
- 38. **Drake C**, Anderson D. Association Between Having an Automatic Reenrollment Option and Reenrollment in the Health Insurance Marketplaces. *JAMA Internal Medicine.* 2019; 179 (12): 1725-1726.
- 39. **Drake C**, Zhang Y, Chaiyachati K, Polsky D. Adequate Physician Access: Are Rural Areas Ready for Telehealth Solutions? *Annals of Internal Medicine.* 2019; 171 (5): 382-384.
- 40. Wallace DJ, **Drake C**, Mohan D. Nudges in the Care of the Critically III. *Critical Care Medicine.* 2019; 47 (8): 1150-1152.
- 41. **Drake C**, Abraham JM. Individual Market Health Plan Affordability After Cost-Sharing Reduction Subsidy Cuts. *Health Services Research.* 2019; 54 (4): 730-738.
- 42. Abraham JM, Royalty A, **Drake C**. Plan Choice and Affordability in the Individual and Small Group Markets: Policy and Performance – Past and Present. *Health Affairs*. 2019 Apr 1; 38 (4): 675-683.
- 43. **Drake C**, Blewett L, Fried B. Estimated Costs of a Reinsurance Program to Stabilize the Individual Health Insurance Market: National-and State-Level Estimates. *INQUIRY: The Journal of Health Care Organization, Provision, and Financing.* 2019 Mar 1; 56.
- Drake C, Golberstein E, Busch S. The Effects of Federal Parity on Mental Health Services Use and Spending: Evidence From the Medical Expenditure Panel Survey. *Psychiatric Services*. 2019; 70 (4): 287-293.
- 45. **Drake C**. What Are Consumers Willing to Pay for a Broad Network Health Plan?: Evidence from Covered California. *Journal of Health Economics.* 2019 May 1; 65: 63-77.
- 46. Abraham JM, Royalty A, **Drake C**. The Impact of Medicaid Expansion on Employer Provision of Health Insurance. *International Journal of Health Economics and Management.* 2019; 19 (3-4): 317-340.
- 47. Bailey J, **Drake C**, Wingender J. The Value of Waivers from the Affordable Care Act. *Applied Economics Letters.* 2017 Sep 20; 25 (16): 1161-1165.
- 48. **Drake C**, Higuera LJ, Alarid-Escudero F, Feldman R. A Kinked Health Insurance Market: Employer-Sponsored Insurance under the Cadillac Tax. *American Journal of Health Economics.* 2017 Oct 1; 3 (4): 455-476.
- 49. Abraham JM, **Drake C**, Sacks D, Simon K. Demand for Health Insurance Marketplace Plans Was Highly Elastic in 2014-2015. *Economics Letters*. 2017 Oct 1; 159: 69-73.
- 50. Abraham JM, McCullough JS, **Drake C**, Simon K. What Drives Insurer Participation and Premiums in the Federally-Facilitated Marketplace? *International Journal of Health Care Finance and Economics.* 2017 Dec 1; 17 (4): 395-412.
- 51. Abraham JM, Royalty A, **Drake C**. Employer-Sponsored Insurance Offers: Largely Stable in 2014 Following ACA Implementation. *Health Affairs.* 2016 Oct 26; 35 (11): 2133-2137.

52. Drake C, Abraham JM, McCullough JS. Rural Enrollment in the Federally Facilitated Marketplace. *Journal* of *Rural Health.* 2016 Jun 1; 32 (3): 332-339.

# Presentations

- 35. Anderson D, Golberstein E, Drake C. Georgia's Reinsurance Waiver Associated with Decreased Premium Affordability and Enrollment. American Society of Health Economists. San Diego, CA. 2024.
- 36. Donohoe JT, Drake C. Can Supply-Side Drug Policies Improve Public Health? Evidence from Pharmacy Methadone Restrictions. Canadian Health Economics Study Group. Toronto, ON, Canada. May 2024.
- 37. Anderson D, Golberstein E, Drake C. Georgia's Reinsurance Waiver Associated with Decreased Premium Affordability and Enrollment. Office of Management and Budget of the President. Association of Public Policy Analysis and Management (APPAM). Atlanta, GA. November 2023.
- 38. S Cai, D Anderson, V Wong, C Drake. Dialysis Consolidation and Health Insurance Marketplace Premiums. American Society of Health Economists. St. Louis, MO. June 2023.
- 39. Drake C, Nagy D, Slusky D, Eisenberg M. Association of Medical Cannabis Dispensary Access and Mental Health. AcademyHealth. Seattle, WA. June 2023.
- 40. M Meiselbach, C Drake, D Nagy, B Manibusan, J Zhu, B Saloner, B Stein, D Polsky. State Policy and the Breadth of Buprenorphine-Prescriber Networks in Medicaid Managed Care. Sixteenth Workshop on Costs and Assessment in Psychiatry at Scuola Grande di San Giovanni Evangelista. Venice, Italy. March 2023.
- 41. Macha V, Abouk R, Drake C. Recreational Cannabis Laws and Alcohol Use. International Society on the Study of Drug Policy. Lisbon, Portugal. November 2022.
- 42. Cai S, Donohue J, Jhamb M, Drake C. Prescription Drug Monitoring Programs Effects on Opioid Prescribing among Persons with End-Stage Renal Disease. American Society of Health Economists. June 2022.
- 43. Raman S, Maclean C, Bradford D, Drake C. Recreational Cannabis Laws and Opioid Dispensing. American Society of Health Economists. June 2022.
- 44. Drake C. Medical Cannabis Dispensary Access on Opioid- and Mental Health-Related Hospitalizations. American Society of Health Economists. June 2022.
- 45. Raman S, Maclean C, Bradford D, Drake C. Recreational Cannabis Laws and Opioid Dispensing. AcademyHealth Annual Research Meeting. June 2022.
- 46. Cai S, Donohue J, Jhamb M, Drake C. Prescription Drug Monitoring Programs Effects on Opioid Prescribing among Persons with End-Stage Renal Disease. AcademyHealth Annual Research Meeting. June 2022.
- 47. Macha V, Abouk R, Drake C. Recreational Cannabis Laws and Alcohol Use. AcademyHealth Annual Research Meeting. June 2022.
- 48. Drake C, Cai S, Anderson D, Sacks D. Financial Transaction Costs Reduce Benefit Take-Up: Evidence from Zero-Premium Health Plans in Colorado. University of Wisconsin School of Business. February 2022.
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- 50. Drake C, Cai S, Anderson D, Sacks D. Financial Transaction Costs Reduce Benefit Take-Up: Evidence from Zero-Premium Health Plans in Colorado. International Health Economics Association. July 2021.

- 51. Drake C, Wen J, Nagy D, Soni A, Bao Y, Donohue J, Wen H. The Impact of Opioid Prescribing Limits on Opioid-Related Hospitalizations. American Society of Health Economics. June 2021.
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- 55. Drake C, Donohue J, Nagy D, Mair C, Kraemer K, Wallace D. Geographic Access to Buprenorphine Prescribers for Patients Who Use Public Transit. University of Pittsburgh Seminar on Addictions Research (SOAR). November 2020.
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- 57. Drake C, Donohue J, Nagy D, Mair C, Kraemer K, Wallace D. Geographic Access to Buprenorphine Prescribers for Patients Who Use Public Transit. AcademyHealth Behavioral Health Interest Group. June 2020.
- 58. Evan Cole, Coleman Drake, Ellen DiDomenico, Michael Sharbaugh, Joo Yeon Kim, Gerald Cochran, Adam J. Gordon, Walid F. Gellad, Janice Pringle, Jack Warwick, Chung-Chou H. Chang, Julie Kmiec, David Kelley, Julie M. Donohue. Continuity of Medication-Assisted Treatment: Frequency, Patterns of Provider Switching, and Impact on a Medicaid-Enrolled Population. The 2019 Addiction Health Services Research Conference. October 2019.
- 59. Drake C, Ryan C, Dowd B. Sources of Inertia in Health Plan Choice: Evidence from Covered California. Conference of the American Society of Health Economists, Washington, D.C., June 23-26, 2019.
- 60. Drake C, Anderson D. Cost-Sharing Reduction Subsidy Payment Cuts Increased Marketplace Enrollment through Zero-Dollar Premium Plans. Department of Health Policy and Management, University of Pittsburgh Graduate School of Public Health. February 19, 2019.
- Drake C, Abraham J. Individual Market Health Plan Affordability After Cost-Sharing Reduction Subsidy Cuts, Association of Public Policy Analysis and Management Fall Research Conference, Washington, D.C., November 2018.
- 62. Abraham JM, Royalty A, Drake C. The Impact of Medicaid Expansion on Employer Provision of Health Insurance. AcademyHealth Annual Research Meeting, New Orleans, LA, June 2017.
- 63. Drake C. What Are Consumers Willing to Pay for a Broad Network Health Plan?: Evidence from Covered California. International Health Economics Association, Boston, MA, June 2017.
- 64. Drake C. What Are Consumers Willing to Pay for a Broad Network Health Plan?: Evidence from Covered California. Minnesota Health Services Research Conference, Minneapolis, MN, March 2017.
- 65. Drake C, Higuera LJ, Alarid-Escudero F, Feldman R. A Kinked Health Insurance Market: Employer-Sponsored Insurance under the Cadillac Tax. Association of Public Policy Analysis and Management Fall Research Conference, Washington, D.C., November 2016.
- 66. Drake C, Higuera LJ, Alarid-Escudero F, Feldman R. A Kinked Health Insurance Market: Employer-Sponsored Insurance under the Cadillac Tax. AcademyHealth Health Economics Interest Group, Boston, MA, June 2016.

- 67. Drake C, Abraham J, McCullough JS, Simon K. The Valuation of Network Size in Health Insurance Marketplace Plans. American Society of Health Economists, Philadelphia, PA, June 2016.
- Drake C, Higuera LJ, Alarid-Escudero F, Feldman R. A Kinked Health Insurance Market: Employer-Sponsored Insurance under the Cadillac Tax. Minnesota Health Services Research Conference, March 2016.
- 69. Drake C, Abraham J, McCullough JS, Simon K. What Drives Insurer Participation and Premiums in the Federally-Facilitated Marketplace? Association of Public Policy Analysis and Management Fall Research Conference, Miami, FL, November 2015.
- 70. Drake C, Abraham J, McCullough JS, Simon K. What Drives Insurer Participation and Premiums in the Federally-Facilitated Marketplace? Minnesota Health Services Research Conference, March 2015.

# Non-Print Media (Software, electronic)

- 1. Anderson A, **Drake C**. Rethinking Marketplace Automatic Reenrollment Algorithms. *Health Affairs Forefront*. November 17, 2022.
- 2. Anderson A, **Drake C**, Rasmussen P. How to Improve Consumer Plan Selection In ACA Marketplaces— Part 1. *Health Affairs Blog*. June 3, 2021.
- 3. **Drake C**, Anderson D. Next Year, Extend Open Enrollment of the ACA Marketplaces into January. *Health Affairs Blog.* 2/18/2021.
- 4. **Drake C**, Anderson D. How the Trump administration accidentally insured over 200,000 through Obamacare. *The Conversation*. 2020 Apr 28.
- 5. Drake C. Healthcare Policy and the Challenge of Inertia. Los Angeles Daily News. 2019 11 22.
- Drake C. Graham-Cassidy jeopardizes Ohio's health care system. The Cleveland Plain Dealer. 2017 Sep 25.
- 7. **Drake C**. A Review of Health Insurance Marketplace Data: Plan Offerings, Enrollment, and Networks. *ASHE Quarterly Newsletter*. 2017 Spring.
- 8. **Drake C**, Abraham J, McCullough JS, Simon K. Rural-Urban Differences in Insurer Participation for Exchange-Based Coverage. *University of Minnesota Rural Health Research Center*. 2016 Aug 2.
- 9. Drake C. The Unintended Consequences of Halbig v. Burwell. The Cleveland Plain Dealer. 2014 Aug 11.

# Service

# Service to School and University

Years	Activity	Position	
2023	SPH Epidemiology chair search committee	Member	
2022-	SPH PBPC Committee	Member	
2020-	Pittsburgh Health Economics Seminar Series	Director	
2022			
2020-	HPM PhD Committee	Member	
2020-	HPM faculty search committee	Member	
2024	-		

# Service to Field of Scholarship

Date	Organization	Position
2024	American Society of Health Economists	Abstract review lead organizer:
		health insurance

2021	Organization and Delivery of Health Services (ODHS) review panel	NIH grant reviewer
2021- 2023	American Association of Health Economics	Abstract review panel
2020- 2021	Association of Public Policy Analysis and Management	Abstract review panel for health policy
2017	AcademyHealth	Abstract review panel member for health insurance access

#### Manuscript and other Documentation/Publication Review

# **Journal Title**

- 1. Addiction
- 2. American Journal of Health Economics (x2)
- 3. American Journal of Managed Care (x4)
- 4. American Journal of Preventive Medicine
- 5. BMC Health Services Research
- 6. Health Affairs (x6)
- 7. Health Affairs Scholar
- 8. Health Economics (x5)
- 9. Health Services Research (x4)
- 10. Healthcare
- 11. INQUIRY: The Journal of Health Care Organization, Provision, and Financing
- 12. International Journal of Drug Policy
- 13. JAMA Health Forum (x5)
- 14. Journal of Health Economics (x3)
- 15. Journal of Mental Health Policy and Economics
- 16. Journal of Public Economics
- 17. Journal of Public Policy Analysis and Management (x2)
- 18. Journal of Risk and Insurance (x3)
- 19. Journal of Rural Health (x4)
- 20. Journal of Substance Abuse Treatment
- 21. Medical Care Research and Review
- 22. National Tax Journal
- 23. Southern Economic Journal