MICHAEL E. DARDEN

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EMPLOYMENT

2018 - Present	Associate Professor, Carey School of Business, Johns Hopkins University
2018 - Present	Associate Professor, Department of Economics, Johns Hopkins University
	(Courtesy Appointment)
2017 - 2018	Associate Professor, Department of Health Policy and Management
	The George Washington University
2011 - 2017	Assistant Professor, Department of Economics, Tulane University.
	(Promoted to Associate Professor with Tenure, $2/2017$)

OTHER APPOINTMENTS

2019 - Present Co-Editor, Journal of Human Resources

2018 - Present Research Faculty Fellow, National Bureau of Economic Research

EDUCATION

2011 Ph.D. Economics, University of North Carolina at Chapel Hill

2005 B.S. Economics, North Carolina State University, magna cum laude

PUBLICATIONS

"Persistent Gender Disparity in Liver Transplantation Rates."
 Surgery, with Joseph Buell, Geoffrey Parker, and Edward Anderson. Forthcoming.

• "Smoking, Morbidity, and Mortality: Evidence from a Long Panel."

International Economic Review with Donna Gilleskie and Koleman Strumpf. Volume 59, Issue 3. 1571–1619. 2018.

"Racial and Regional Disparity in Liver Transplant Allocation."
 Surgery, with Monlezum D, Friedlander P, Balart L, Parker G, Buell JF. Mar; 163(3), 612-616. 2018.

• "Smoking, Expectations, and Health: A Dynamic Stochastic Model of Lifetime Smoking Behavior." *Journal of Political Economy*, Volume 125, Number 4. 1465–1522. 2017.

• "Supply-side Responses to Public Quality Ratings: Evidence from Medicare Advantage." *American Journal of Health Economics*, with Ian McCarthy. 3(2), 140–164. 2017.

"Liver transplantation in New Orleans: parity in a world of disparity?"
 HPB, with Alison Smith, Zaid Al-Qurayshi, Anil Paramesh, Mary Killackey, Emad Kandil, Geoffrey Parker, Luis Balart, Paul Friedlander, and Joseph Buell. 19(9), 793–798. 2017.

• "Disparities and survival outcomes in the management of hepatocellular carcinoma: a national perspective." **HPB**, with D Pointer, A Volk, G Parker, R Marshall, P Friedlander, J Buell. 19, 68. 2017.

"Comprehensive Indoor Smoking Bans and Smoking Prevalence: Evidence at the State Level."
 American Journal of Health Economics, with Thomas Carton, John Levendis, Sang Lee, and Iben Ricket. 2(4), 535–556. 2016.

"The Effects of Parental Health Shocks on Adult Offspring Smoking Behavior: Evidence from a Long Panel."
 Health Economics. with Donna Gilleskie. 25: 939–954. 2016.

- "The Star Treatment: Estimating the Impact of Star Ratings on Medicare Advantage Enrollments." **Journal of Human Resources**, with Ian McCarthy. Fall, 50(4): 980–1008. 2015.
- "Job Stress and Health in the United States."

OECD Economics Department Working Papers, No. 1150, OECD Publishing.

• "Are Investments in Disease Prevention Complements? The Case of Statins and Health Behaviors." **Journal of Health Economics**, with Robert Kaestner and Darius Lakdawalla. July, 26: 151–163. 2014.

• "Adjusting to Natural Disasters."

Journal of Risk and Uncertainty, with V. Kerry Smith, Jared C. Carbone, Jaren C. Pope, and Daniel G. Hallstrom. 33: 37-54. 2006.

WORKING PAPERS

"Cities and Smoking."

Revise and Resubmit, Journal of Urban Economics NBER Working Paper 27334.

• "Who Pays in Pay For Performance? Evidence from Hospital Pricing," *Invitation to Resubmit, Management Science*, with Ian McCarthy and Eric Barrette.

NBER Working Paper 24304

• "Racial Disparity in Antibody Mediated Rejection Among African American Renal Transplant Recipients." *Revise and Resubmit, Surgery*, with Joseph Buell, Geoffrey Parker, and Edward Anderson.

• "Measuring the Impact of Calorie Labeling: The Mechanisms Behind Changes in Obesity." *Revise and Resubmit, Health Economics*, with Rodrigo Aranda and Donald Rose.

- "Cost-effectiveness of digital CBT (Sleepio) for insomnia: A Markov simulation model and societal perspectives." *Revise and Resubmit, Sleep*, with Colin Espie, Jenna Carl, Alasdair Henry, Jennifer Kanady, and Christopher Miller.
- "Rational Self-Medication."

Under Review, with Nicholas W. Papageorge.

NBER Working Paper 24304

• "The Dynamics of the Smoking Wage Penalty."

Under Review, with Melinda Pitts and Julie Hotchkiss.

NBER Working Paper 27567

 "The Health Care Costs of Smoking Among the Elderly" with Robert Kaestner.

GRANTS, FELLOWSHIPS, HONORS, AND AWARDS

- Johns Hopkins University Catalyst Award, \$43,000. (2019)
- Russell Sage Foundation. "Affordable Care Act: Effects for Family and Child Well-Being" Co-Principal Investigator, \$148,000. (2018)
- Awards to Louisiana Artists and Scholars (ATLAS). \$49,999. (2017, Declined)
- Christophe Baron Prize for the Best Conference Presentation, American Association of Wine Economists, Mendoza, Argentina (2015).
- Student Paper Award, American Society of Health Economists. (2012)
 - Awarded biennially for the best sole authored student paper in health economics in the United States.
- University Dissertation Completion Fellowship, University of North Carolina, 2010-2011.
- Graduate School Transportation Grant, University of North Carolina, 2009.
- Georges Lurcy Fellowship in Economics, University of North Carolina, 2008-2009.
 - Awarded to the most promising economics graduate student.
- Future Faculty Fellowship, University of North Carolina, May 2008.
- Graduate School Tuition Scholarship, University of North Carolina, 2005-2008.
- Undergraduate Research Fellowship, CEnREP, North Carolina State University, 2003-2005.

ORGANIZED CONFERENCES

• Southeastern Health Economics Study Group, Baltimore MD, Oct. 2020 (Cancelled)

INVITED SEMINARS

- Atlanta Federal Reserve (2018, 2019)
- Carey School of Business, Johns Hopkins University (2018)
- Congressional Budget Office (2011)
- Duke University (2010)
- Federal Trade Commission (2018)
- Food and Drug Administration (2018)
- Emory University (2015)
- George Washington University (2017)
- Georgia State University (2020)
- IUPUI (2018)
- Iowa State University (2016)
- Johns Hopkins University (2017)
- Lafayette College (2014)

- Lund University (2014)
- New York University (2011)
- Northern Illinois University (2016)
- San Diego State University (2020, Cancelled)
- Simon Fraser University (2011)
- Stony Brook University (2017)
- Tulane University (2011, 2012, 2013)
- United States Treasury (2011)
- University of Colorado, Denver (2019)
- University of Connecticut (2011)
- University of Delaware (2011)
- University of Georgia (2011)
- University of North Carolina (2018)
- University of Notre Dame (2015)
- University of South Carolina (2020)
- University of Southern California (2015)
- University of Tennessee (2018)
- University of York (2014)
- Vanderbilt University (2011)

CONFERENCE PRESENTATIONS

- Annual Health Econometrics Workshop (2010)
- American Economic Association (HERO) (2019)
- American-European Health Economics Working Group (2019)
- American Association of Wine Economists (2015)
- American Society of Health Economists (2012, 2016, 2018, 2019)
- Bates White Life Sciences Symposium (2020, Cancelled)
- Annual Health Economics Conference (2017, Invited Discussant)
- Econometric Society (2012, 2014)
- Essen Economics of Mental Health Workshop (2020, Invited Panelist)
- European Conference on Health Economics (2018)
- Health Econometrics Symposium (University of Leeds, 2014)
- International Health Economics Association (2009, 2014, 2015)
- Southern Economic Association (2012, 2013, 2015, 2016)
- Southeastern Health Economics Study Group Conference (2017, 2018)
- Workshop on Institutions, Individual Behavior and Economic Outcomes: The Economics of Risky Behaviors (2018)

TEACHING EXPERIENCE

- Johns Hopkins University (2018-Present)
 - Masters of Finance
 - * Economics for Decision Making. (2018)
 - Masters in Health Care Management
 - * Frameworks for Analyzing Health Care Markets. (2018, 2019)
 - * Providers and Payers. (2019, 2020) Online
 - Masters of Business Administration
 - * Econometrics. (2020)
- George Washington University (2017-2018)
 - Masters of Public Health.
 - * Basic Economics. (2017)
 - * Health Economics and Policy. (2018)
- Tulane University (2011-2017)
 - Bachelor of Science.
 - * Introductory Microeconomics. (2011)
 - * Economic Statistics. (2011-2015)
 - * Intermediate Microeconomics. (2012)
 - * Introduction to Econometrics. (2015-2017)
 - * Health Economics. (2016, 2017)
 - Ph.D. Economics
 - * Research Methods (2015, 2017)
 - * Health Economics. (2015, 2017)
- University of North Carolina (2008-2010)
 - Bachelor of Science.
 - * Introduction to Economics. (2008)
 - * Health Economics. (2009)

ADVISING

- Ph.D Level (Initial Placement) * Indicates Primary Adviser.
 - Rodrigo Aranda (Georgia State University Postdoc), Tulane University, 2019.
 - Rui Wang* (Mississippi State University), Tulane University, 2019.
 - Kyung Min Kang, Johns Hopkins University, 2019.
 - Hanchen Jiang (University of North Texas), Johns Hopkins University, 2020.

SERVICE

- Johns Hopkins University (2018-Present)
 - Coordinator, JHU Carey Economics Seminar. (2020-Present)
 - Faculty Representative, JHU Carey Reopening Task Force (2020-Present)
 - Executive Committee Member, Hopkins Business of Health Initiative (2020-Present)
 - Member, MBA Curriculum Committee (2019-Present)
 - Member, Carey Business School Academic Ethics Board (2018-Present)
 - Member, Provost's Prize for Excellence in Faculty Diversity (2019)
- George Washington University (2017-2018)
 - Member, Master of Public Health Admissions Committee. (2017-2018)
- Tulane University (2011-2017)
 - Member, Committee on Academic Freedom and Student Responsibility, Tulane Faculty Senate. (2016)
 - Member, Professor of Practice Search Committee. (2015–2016)
 - Member, Department Chair Search Committee (2015)
 - Coordinator, Economics Department Seminar Series (2012–2013, 2014–2016)
 - Faculty Mentor, Research Experience for Undergraduates (2012)
 - Member, Professor of Practice Recruitment Committee (2015–2016)
 - Member, Junior Faculty Recruitment Committee (2011–2012, 2014–2015)
 - Assistant Coordinator, Economics Seminar Series (2011–2012)
- Refereeing

American Economic Journal: Economic Policy, American Economic Journal: Microeconomics, American Economic Review, American Journal of Agricultural Economics, American Journal of Health Economics, American Journal of Preventive Medicine, BMJ, Economics and Human Biology, European Economic Review, Health Affairs, Health Economics, International Economic Review, Journal of Health Economics, Journal of Human Resources, Journal of Policy Analysis and Management, Journal of Political Economy, PLOS One, Public Finance Review, Quantitative Economics, Social Science and Medicine, Southern Economic Journal.

REFERENCES - AVAILABLE UPON REQUEST