JASON HOCKENBERRY CURRICULUM VITAE

March 2018

CONTACT INFORMATION

Department of Health Policy and Management Rollins School of Public Health Emory University 1518 Clifton Rd, Rm 622 Atlanta, GA 30322

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EXPERIENCE

Associate Professor with Tenure (2014-Present) Assistant Professor (2011-2014) Department of Health Policy and Management Rollins School of Public Health

Affiliated Faculty
Department of Emergency Medicine
School of Medicine
Emory University

Research Associate (2015-Present) Faculty Research Fellow (2010-2015) National Bureau of Economic Research

National Bureau of Economic Research Investigator (2008-2015)

formerly CRIISP Iowa City VA Health System

Assistant Professor (2008-2011) Department of Health Management and Policy College of Public Health

University of Iowa

Visiting Instructor (2007-2008) Department of Accounting, Business and Economics Moravian College

EDUCATION

2008 Ph.D. in Economics, Lehigh University

Comprehensive Access and Delivery Research and Evaluation Center (CADRE)

2002 B.S. Business Administration (Economics Concentration), Kutztown University

RESEARCH PUBLICATIONS (*DENOTES MENTEE AS LEAD AUTHOR)

Journal Articles

- 1. <u>JM Hockenberry</u>, H-M Lien, and S-Y Chou. (2008) "The Impact of Task Repetition and Temporal Breaks in Production on Human Capital and Productivity" *The Journal of Human Capital*, 2(3): 303-335.
- JM Hockenberry, EJ Timmons and M Vander Weg. (2010) "Smoking, Parent Smoking, Depressive Symptoms and Suicidal Ideation in Teens" Nicotine and Tobacco Research, 12(3):235-42.
- 3. FD Wolinsky, SE Bentler, L Liu, MP Jones, B Kaskie, <u>JM Hockenberry</u>, EA Chrischilles, KB Wright, JF Geweke, M Obrizan, RL Ohsfeldt, GE Rosenthal, RB Wallace. (2010) "Prior Hospitalization and the Risk of Heart Attack in Older Adults: A 12-year Prospective Study of Medicare Beneficiaries" *Journal of Gerontology: Medical Sciences*, 65(7): 769-778.
- 4. <u>JM Hockenberry</u>, H-M Lien, and S-Y Chou. (2010) "Surgeon and Hospital Volume as Quality Indicators for CABG in Taiwan: Examining Hazard to Mortality and Accounting for Unobserved Heterogeneity" *Health Services Research*, 45(5): 1168-1187.
- 5. P Weigel*, JM Hockenberry, SE Bentler, M Obrizan, B Kaskie, M Jones, GE Rosenthal, RL Ohsfeldt, RB Wallace, and FD Wolinsky. (2010) "A Longitudinal Study of Chiropractic Use Among Older Adults." *Chiropractic and Osteopathy*, 8:34.
- 6. J Wang*, JM Hockenberry, S-Y Chou and M Yang. (2011) "Do Bad Report Cards Have Consequences? How Pubicly Reported Provider Quality Information Impacts the CABG Market in Pennsylvania" *The Journal of Health Economics*, 30(2);392-407. (earlier version also available as NBER WP16225)
- 7. JM Hockenberry, EJ Timmons and M Vander Weg. (2011) "Adolescent mental health as a risk factor for adolescent smoking onset: a review" *Adolescent Health Medicine and Therapeutics* 2:27-35.
- 8. JM Hockenberry, X Lu, M Vaughan-Sarrazin, S Snyder, ED Peterson and P Cram, (2011). "Shifting trends in Invasive Cardiac Procedures in the US: 1991-2005" Medical Care, 49(8):686-602
- 9. FD Wolinsky, SE Bentler, JM Hockenberry, MP Jones, M Obrizan, P Weigel, B Kaskie, RL Ohsfeldt, GE Rosenthal, RB Wallace (2011). "Long-term declines in ADLs, IADLs, and mobility among older Medicare beneficiaries." BMC Geriatrics, 11(1):43.
- FD Wolinsky, SE Bentler, <u>JM Hockenberry</u>, MP Jones, P Weigel, B Kaskie, RL Ohsfeldt, RB Wallace "A Different Look at Cognitive Changes in Older Medicare Beneficiaries." <u>BMC Public Health</u>, 11(1):710.
- 11. <u>JM Hockenberry</u>, P Weigel, AD Auerbach and P Cram, "Financial Payments by Orthopedic Device Makers to Orthopedic Surgeons" *Archives of Internal Medicine* (Now JAMA Internal Medicine), 171(19):1759-1765.
- 12. B Kaskie, M Obrizan, MP Jones, <u>JM Hockenberry</u>, SE Bentler, P Weigel, RB Wallace, RL Ohsfeldt, GE Rosenthal, RB Wallace, FD Wolinsky, "Patterns of Emergency Department Use among Older Adults." *BMC Geriatrics*, 11:65.
- 13. P Weigel*, <u>JM Hockenberry</u>, SE Bentler, B Kaskie, FD Wolinsky "Characterizing Chiropractic Episodes and the Co-occurrence of Chiropractic and Health Services Use among Older Medicare Beneficiaries." *Journal of Manipulative and Physiological Therapeutics*, 35(3):168-175.

- 14. <u>JM Hockenberry</u>, SJ Curry, PA Fishman, TB Baker, DL Fraser, TC Jackson, RA Cisler, MC Fiore "Healthcare Costs of Individuals During the Period Surrounding Cessation" *American Journal of Preventive Medicine*, 42(6):563-668.
- 15. P Kaboli, J Go, <u>JM Hockenberry</u>, J Glasgow, GE Rosenthal, M Vaughan-Sarrazin "Associations between reduced hospital length of stay and 30-day readmission rate: 10 year experience in 129 Veterans Administration Hospitals" *Annals of Internal Medicine*, 157(12):837-845.
- 16. JM Hockenberry, JF Burgess, M Vaughan-Sarrazin, J Glasgow, and P Kaboli. (2013). "Cost of Readmission: Can the VHA Experience Inform National Payment Policy?" *Medical Care*, 51(1):13-19.
- 17. AM Hubbell*, FJ Jareczek, L Vonnahme, <u>JM Hockenberry</u>, and C Buresh. (2013). "Smoke exposure among women in Haiti: The case for improved stoves." *Global Public Health*, 8(7):822-830.
- H Wen*, JR Cummings, <u>JM Hockenberry</u>, L Gaydos, and BG Druss. (2013). "State Parity Laws and Access to Treatment for Substance Abuse Disorder: Implications for Federal Parity Legislation." *JAMA Psychiatry*, 70(12):1355-1362.
- MA Ross, <u>JM Hockenberry</u>, R Mutter, M Wheatley, and SR Pitts (2013). "Protocol-Driven Emergency <u>Department Observation Units Offer Savings</u>, Shorter Stays, and Reduced Admissions." *Health Affairs*, 32(12):2149-2156.
- 20. P Weigel*, JM Hockenberry, SE Bentler, FD Wolinsky. (2013). "Chiropractic Use and Changes in Functional Abilities, Self-Rated Health, and Depressive Symptoms among Older Medicare Beneficiaries." Journal of Manipulative and Physical Therapeutics, 36(9):572-584.
- 21. JF Burgess and <u>JM Hockenberry</u>. (2014). "Can all cause readmission policy improve quality or lower expenditures?: A historical perspective." *Health Economics, Policy and Law*, 9(2):193-213
- 22. A Liber*, <u>JM Hockenberry</u>, LM Gaydos, and J Lipscomb. (2014). "Do Tobacco Surcharges Increase Cessation?: Evidence from Georgia's State Employee Benefit Plan." *Nicotine and Tobacco Research*, 16(6):689-696.
- 23. E Becker, JM Hockenberry, J Bae, A Avgar, S Liu, I Wilson, A Milstein. (2014). "Factors in Patients' Experience of Hospital Care: Evidence from California, 2009-2011." Patient Experience Journal, 1(1):95-110.
- 24. JM Hockenberry, R Mutter, J Parlato, M Barrett, MA Ross. (2014). "Factors associated with prolonged observation services stays and the impact of long stays on patient cost." *Health Services Research*, 49(3):893-909.
- 25. P Weigel*, <u>JM Hockenberry</u>, SE Bentler, FD Wolinsky. (2014). "The comparative effect of chiropractic and medical treatment on the health of older adults." *Journal of Manipulative and Physiological Therapeutics*, 37(3):143-154.
- 26. L Paulozzi, K Mack, and <u>JM Hockenberry</u>. (2014). "Vital Signs: Variation Among States in Prescribing of Opioid Pain Relievers and Benzodiazepines United States, 2012." *MMWR*, 63:1-6. [Reprinted in *Journal of Safety Research*]
- 27. JM Hockenberry and L Helmchen. (2014). "The Nature of Surgeon Human Capital Depreciation." Journal of Health Economics, 37:70-80. [Also available as NBER Working Paper # 20017]
- 28. M Gilman*, EK Adams, <u>JM Hockenberry</u>, I Wilson, A Milstein, and ER Becker. (2014). "Medicare's Value Based Purchasing, Hospital Readmission Reduction Program, and Meaningful Use Incentives: Negative consequences for safety net hospitals?" *Health Affairs*, 33(8):1314-1322.

- A Kartha, J Restuccia, JF Burgess, J Benzer, J Glasgow, S Johnson, <u>JM Hockenberry</u>, D Mohr, and P Kaboli. (2014). "The scope of practice of nurse practitioners and physician assistants on inpatient medicine services in the Veterans Health Administration." *Journal of Hospital Medicine*, 9(10):615-620.
- 30. P Weigel*, <u>JM Hockenberry</u>, and FD Wolinsky. (2014). "Chiropractic Use in the Medicare Population: Prevalence, Patterns, and Associations with One-Year Changes in Health and Satisfaction with Care." *Journal of Manipulative and Physiological Therapeutics*, 37(8):542-551.
- 31. M Gilman*, EK Adams, <u>JM Hockenberry</u>, I Wilson, A Milstein, and ER Becker. (2015). "Safety-Net Hospitals More Likely Than Other Hospitals to Fare Poorly Under Medicare's Value-Based Purchasing." *Health Affairs*, 34(3):398-405.
- 32. ER Walker, JR Cummings, <u>JM Hockenberry</u>, and BG Druss. (2015). "Use and unmet need for mental health treatment in adults with mental disorders in the United States: Implications for health reform." *Psychiatric Services*, 66(6):578-584.
- 33. H Wen*, <u>JM Hockenberry</u>, JR Cummings. (2015). "The effect of medical marijuana laws on adolescent and adult use of marijuana, alcohol, and other substances." *Journal of Health Economics*, 42:64-80.
- 34. KJ Johnston*, <u>JM Hockenberry</u>, KJ Rask, L Cunningham, KL Brigham, and GS Martin. (2015). "Health <u>Care Expenditures for University and Academic Medical Center Employees Enrolled in a Pilot Workplace Health Partner Intervention</u>. *Journal of Occupational and Environmental Medicine*, 57(8):897-903.
- 35. ER Becker, KJ Johnston, J Bae, <u>JM Hockenberry</u>, AC Avgar, S Liu, IB Wilson, and AS Milstein. (2015). "Variations in the patients' hospital care experience by states' strategy for Medicaid expansion: 2009-2013." *Patient Experience Journal*, 2(1):124-142.
- 36. M Gilman*, <u>JM Hockenberry</u>, EK Adams, AS Milstein, IB Wilson, and ER Becker. (2015). "The Financial Effect of Value-Based Purchasing and the Hospital Readmissions Reduction Program on Safety-Net Hospitals in 2014: A Cohort Study." *Annals of Internal Medicine*, 163(6):427-436.
- 37. M Narasihman, B Druss, <u>JM Hockenberry</u>, J Royer, P Weiss, G Glick, SC Marcus, JH Magill (2015). "Quality, Utilization, and Economic Impact of a Statewide Emergency Department Telepsychiatry Program." *Psychiatric Services*, 66(11):1167-1172.
- 38. A Goyal, JA de Lemos, SA Peng, L Thomas, EA Amsterdam, <u>JM Hockenberry</u>, ED Peterson, TY Wang. (2015). "The association of patient enrollment in Medicare Part D with outcomes after acute myocardial infarction." *Circulation: Cardiovascular Quality and Outcomes*, 8(6):567-575.
- DH Chang, RA Bednarczyk, ER Becker JM Hockenberry, PS Weiss, WA Orenstein, SB Omer. (2016). "Trends in US Hospitalizations and Inpatient Deaths from Pneumonia and Influenza." Vaccine, 34(4): 486-494.
- 40. L Snetselaar, L Ahrens, KJ Johnston, K Smith, D Hollinger, and <u>JM Hockenberry</u>. (2015). "A participatory integrated health promotion and protection worksite intervention: a cluster randomized trial" *Topics in Clinical Nutrition*, 31(1): 36-46.
- 41. DJ Murphy, PF Lyu, S Gregg, <u>JM Hockenberry</u>, C Coopersmith, M Sterling, T Buchman, and J Sevransky. (2016). "Using incentives to improve quality while reducing cost: a quasi-experimental evaluation of an ICU quality improvement program." *Critical Care Medicine*, 44(1):162-170.

- 42. PF Lyu*, JM Hockenberry, LM Gaydos, DH Howard, TG Buchman, and DJ Murphy. (2016). "Impact of a Sequential Intervention on Albumin Utilization in Critical Care: a Quasi-experimental Study." Critical Care Medicine, 44(7):1307-1313.
- 43. JM Hockenberry and ER Becker. (2016). "How do hospital nurse staffing strategies impact patient satisfaction?" Industrial and Labor Relations Review, 69:911-938.
- 44. EJ Timmons, <u>JM Hockenberry</u>, CP Durrance. (2016). "More Battles among Licensed Occupations: Estimating the Effects of Scope of Practice and Direct Access on the Chiropractic, Physical Therapist, and Physician Labor Market." *Mercatus Center Working Paper Series* available at https://www.mercatus.org/system/files/mercatus-timmons-licensed-occupations-v1.pdf
- 45. BP Lovasik, R Zhang, <u>JM Hockenberry</u>, J Shrager, SO Pastan, SR Pitts, AB Adams, S Mohan, RE Patzer. (2016). "Emergency Department Utilization among End Stage Renal Disease Patients in the United States." *JAMA Internal Medicine*, 176(10):1563-1565.
- 46. D Dowell, K Zhang, R Noonan, <u>JM Hockenberry</u>. (2016). "State level mandatory provider review of prescription drug monitoring program data combined with pain clinic laws reduces opioid prescribing and opioid overdose death rates", *Health Affairs*, 35(10):1876-1883. **Health Affairs Editor's Top 10, 2016**
- 47. K Johnston* and JM Hockenberry (2016). "Are two heads better than one or do too many cooks spoil the broth? The trade-off between physician division of labor and patient continuity of care for older adults with complex chronic conditions." *Health Services Research*, 51(6):2176-2205.
 - Best of Academy Health Annual Research Meeting Abstract, 2016 2017 John M. Eisenberg Article-of-the-Year Award for papers in *Health Services Research* in 2016
- 48. R Wakim*, M Ritchey, <u>JM Hockenberry</u>, and M Casper. (2016). "Geographic Variations in Incremental Costs of Heart Disease Among Medicare Beneficiaries, by Type of Service, 2012." *Preventing Chronic Disease*, 29(13):E180.
- 49. F Miller, J Wang, J Zhu, Y Chen, <u>JM Hockenberry</u>. (2017). "Investigation of the Impact of the Massachusetts Health Care Reform on Hospital Costs and Quality of Care." *Annals of Operations Research*, 250(1):129-146.
- 50. G Wehby and JM Hockenberry. (2017). "Impact of child health and disability on subsequent maternal fertility.", *Review of Economics of the Household*, 15(3):995-1016.
- 51. DH Howard, JM Hockenberry, and G David. (2017). "Selective Hearing: Physician-Ownership and Physician Response to New Evidence" Journal of Economics and Management Strategy, 26(1):152-168.
- 52. J Bae*, JM Hockenberry, KJ Rask, and ER Becker. (2017). "Impact of Electronic Health Records on Health Behavior Counseling Services." *Health Care Management Review*, 42(3):258-268.
- 53. H Wen*, JM Hockenberry, TF Borders, BG Druss. (2017). "Impact of Medicaid Expansion on Medicaid-covered Utilization of Buprenorphine for Opioid Use Disorder Treatment." *Medical Care*, 55(4):336-341.
- 54. N Favini*, JM Hockenberry, M Gilman, S Jain, MK Ong, EK Adams, and ER Becker. (2017). "Comparative Trends in Payment Adjustments Between Safety-Net and Other Hospitals Since the Introduction of the Hospital Readmission Reduction Program and Value-Based Purchasing." JAMA, 318(11):1072.
 - *** This is a retract and replace version of this paper due to an error in data analysis in the original version.***

- 55. E Harmouche, GA Mahmoud, M Ross, <u>J Hockenberry</u>, R Dharla, F Nahab. (2017). "Early Echocardiography Has a Low Yield in Patients with Transient Ischemic Attack." *Journal of Stroke and Cerebrovascular Disease*, 26(8):1858-1863.
- 56. T Melanson*, JM Hockenberry, L Plantinga, M Basu, S Pastan, S Mohan, DH Howard, RE Patzer. (2017). "New Kidney Allocation System Associated With Increased Rates Of Transplants Among Black And Hispanic Patients." Health Affairs, 36(6):1078-1085.
- 57. S Sarda, HL Short, <u>JM Hockenberry</u>, I McCarthy, and MV Raval. (2017). "Regional variation in rates of pediatric perforated appendicitis." *Journal of Pediatric Surgery*, 52(9):1488-1491.
- 58. H Wen*, <u>JM Hockenberry</u>, and JR Cummings. (2017). "The effect of Medicaid expansion on crime reduction: Evidence from HIFA-waiver expansions" *Journal of Public Economics*, 154(October):67-94.
 - Previous version published as NBER Working Paper #20537
- LC Plantinga, L King, RE Patzer, JP Lea, JM Burkart, JM Hockenberry, BG Jaar. (2017).
 "Early hospital readmission among hemodialysis patients in the United States is associated with subsequent mortality." Kidney International, 92 (4), 934-941.
- HL Short, S Sarda, C Travers, JM Hockenberry, I McCarthy, and MV Raval. (2018). "Trends in common surgical procedures at childrens and nonchildrens hospitals between 2000 and 2009."
 Journal of Pediatric Surgery, 52(9):1488-1491.
- 61. S Arya, Z Binney, A Khakharia, LP Brewster, P Goodney, R Patzer, JM Hockenberry, and PWF Wilson. (2018). "Race and Socioeconomic Status Independently Affect Risk of Major Amputation in Peripheral Artery Disease." forthcoming in Journal of the American Heart Association.
- 62. H Wen*, JM Hockenberry, and Ben Druss. (2018). "The Effect of Medical Marijuana Laws on Adolescent and Adult Awareness of the Laws and the Related Risk Perception." forthcoming in *Prevention Science*.
- 63. BP Lovasik, R Zhang, JM Hockenberry, J Shrager, SO Pastan, SR Pitts, AB Adams, S Mohan, RE Patzer. (2018). "Emergency Department Utilization among Kidney Transplant Recipients in the United States." forthcoming in *American Journal of Transplantation*.
- 64. H Wen* and JM Hockenberry. (2018). "The Association of Medical and Adult-Use Marijuana Laws With Opioid Prescribing for Medicaid Enrollees." forthcoming in JAMA Internal Medicine.

Blog Posts, Book Chapters, Editorials, etc.

- H-M Lien, S-Y Chou, J-T Liu, and <u>JM Hockenberry</u>. (2009). "The Role of Hospital Competition on Treatment Expenditure and <u>Outcome</u>: Evidence from Cardiac Treatment in Taiwan", in <u>Health Care Systems In Developing and Transition Countries</u> edited by Diane Pinto and Peter Smith, Edward Elgar, October.
- JM Hockenberry. (2012). "Insurance Regulation: Point and Counterpoint.", in Debates on US Health Care edited by Jennie Jacobs Kronenfeld, Wendy E Parmet, and Mark A Zezza, Sage Press.
- JM Hockenberry. (2013). "Health care utilization differences between women and men after employers switch to high-deductible plans: a cause for concern?" *Medical Care*, 51(8):637-638. [Editorial]
- JM Hockenberry and Kenneth Thorpe. (2014). "Slow Health Care Spending Growth Moderates GDP Growth in the Short Term and Policy Targets Should Reflect This." *Health Affairs Blog*, October.

MA Ross and JM Hockenberry. (2014). "Characteristics of Patients with 'Observation Status'." *JAMA Internal Medicine*, 174(2):301. [Letter to the Editor]

JF Burgess, JM Hockenberry, and L Allen*. (2015). "Inefficiences in Health Care Provision", in Emerging Trends in the Social and Behavioral Sciences (eds.) Robert Scott and Stephen Kosslyn, Hoboken NJ: John Wiley and Sons.

Kenneth Thorpe and JM Hockenberry. (2015). "Prescription Drugs And The Slowdown In Health Care Spending." *Health Affairs Blog*, November.

JM Hockenberry. (2016). "Mortality Performance in the Safety Net: Are We Getting the Policy Right?" Medical Care, 54(7):645-7

DH Howard, JM Hockenberry, and G David. (2018). "Personalized Medicine When Physicians Induce Demand" in Economic Dimensions of Personalized and Precision Medicine, NBER.

PRESENTATIONS

2017 The Vascular Quality Initiative: Southeastern Vascular Study Group, Emory Surgery Grand Rounds

2016 American Society of Health Economists Biennial meeting, US-China Health Summit at Peking Union Medical College, Association of Public Policy and Management Annual Meeting

2015 University of Pennsylvania (LDI), University of Chicago, Southern Economics Association

2014 NBER Health Economics Spring Meeting, ILRR Employment relations in Health Care Conference, American Society of Health Economists Biennial Conference

2013 ASSA/AEA annual research meeting, Cornell University PAM, Lafayette College, IZA Annual Meeting on the Economics of Risky Behaviors, Rutgers University, Society of Cardiovascular Patient Care Annual Congress, Souther Economics Association, University of Chicago Health Economics Workshop

2012 American Society of Health Economists Biennial Conference, CDC Office of Smoking and Health summer seminar, GSU/Emory Health Economics Seminar, Institute for Health Metrics, Lehigh University, Southern Economics Association Annual Meeting, Southeast Health Economics Study Group, VA Health Economics Cyber Seminar

2011 Southeast Health Economics Study Group, AHRQ Annual Research Meeting, NBER Health Economics Spring Meeting, International Health Economics Association World Congress, University of Illinois at Chicago IGPA Seminar, Yale University Health Policy Seminar

2010 American Society of Health Economists Biennial Conference, Academy Health Annual Research Meeting, Iowa/Nebraska NAACP Workforce Empowerment Conference

2009 Academy Health Annual Research Meeting, Cornell College

2008 American Public Health Association Annual Conference, American Society of Health Economists Biennial Conference, Eastern Economics Association Annual Conference

2007 Southern Economics Association Annual Conference, International Health Economics Association World Congress, Eastern Economics Association Annual Conference

Funding

Pending Funding

NIH R01

IBD Disparities

PI(s): Kugathasan, S Role: Co-Investigator

Status: submitted, pending review

AHRQ R13 (2018-2019)

29th Annual Health Economics Conference

PI(s): Hockenberry, JM

Status: submitted, pending review

Current Funding

Robert Wood Johnson Foundation

Opioid Prescribing in Pediatric Surgical Patients

PI(s): Hockenberry, JM

Status: submission invited, selection announced 10/25

NIDA R01

Developing the evidence base for overdose policies: a multilevel analysis of NHBS

PI(s): Cooper, H Role: Co-Investigator

Status: submitted, pending review

Commonwealth Fund (2017-2018)

The Role of Behavioral Health Conditions in Healthcare Spending Growth 2000-2015 and Projections of Behavioral Health Related Spending.

DECLORS Of Denational Teatin Related Spend

PI(s): Hockenberry, JM

AHRQ R13 (2016-2017)

 $\it 27th\ Annual\ Health\ Economics\ Conference$

PI(s): Hockenberry, JM

AHRQ R13 (2017-2018)

28th Annual Health Economics Conference

PI(s): Hockenberry, JM

NIMH R01 (2012-2017)

Quality, Economic Outcomes, and Sustainability of Telepsychiatry (QUEST)

PI(s): Narasimhan, M Role: Co-Investigator

NIA R03 (2016-2018)

Failure to Rescue in Frail Surgical Patients

PI: Arya, S (mentee) Role: Co-Investigator (mentor)

NCI R01 (2012-2017)

Targeted Payment Cuts To Reduce Unproven Care

PI: Howard, D Role: Co-Investigator

Previous Funding as PI

AHRQ Contract (subcontract from NORC) (2016-2017)

Hospital Costs and Mortality from Hospital Acquired Conditions

CDC #13IPA1303594 (2013-Present)

 $National\ Center\ for\ Injury\ Prevention$

CDC #15IPA1504798 (2013-Present)

Division for Heart Disease and Stroke Prevention

AHRQ 1R03 HS 21789-01 (2012-2015)

Impact of Volume and Temporal Distance on the Value of Organ Transplant Surgery

AHRQ 1R03 HS19743-01 (2010-2012)

Surgeon Human Capital Depreciation Impacts on Resource Use and Patient Outcomes

University of Iowa Carver College of Medicine-College of Public Health (2010) $New\ Investigator\ Award$

Other Previous Funding

Emory University Woodruff Health Sciences Synergy Program

Optimizing Screening Mammography Accuracy and Adoption through Improved Recall Rates: A Multi-Disciplinary Investigation of the Effects of Human Capital Depreciation and Fatigue on Radiologist Performance

PI(s): Duszak, R

Commonwealth Fund Grant #20150707 (2015-2016)

The Role of Chronic Disease Prevalence and Treatment Patterns in the Decline in Health Spending Growth

PI(s): Thorpe, K Role: Co-Investigator

PCORI Inaugural Pilot Project (2012-2014)

Patient-Centered Care: What Factors Drive Outcomes in the Hospital Setting?

PI(s): Becker, ER Role: Co-Investigator

NIA 1R21 AG033876-01A2 (2010-2012)

Moral Hazard in Less Invasive Surgical Technology for Coronary Artery Disease

PI(s): Grossman, M Role: Co-Investigator

NIA R01 AG037947-01 (2010-2013)

Resetting Nutritional Defaults: Testing the Effect of NuVal on Older Adults

PI(s): Snetselaar, L Role: Co-Investigator

IIR 08-067-2 VA HSR&D (2009-2012)

Organizational Factors and Inpatient Medical Care Quality and Efficiency

PI(s): Kaboli, P, Restuccia, J Role: Co-Investigator

NIH 1 R21 AT004578-01A2 (2009-2011)

Chiropractic Use Patterns, and Their Antecedents and Consequences in Older Adults

PI(s): Wolinsky, FD Role: Co-Investigator

1 R18HP15126-01-00 (2009-2011) (subcontract from Palmer Chiropractic College)

Co-Management of Back Pain by Chiropractic and Medical Physicians

PI(s): Choate, Christine Role: Co-Investigator

VA HSR&D (2008-2010)

Center for Research in the Implementation of Innovative Strategies in Practice (CRIISP)

PI(s): Rosenthal GE, Wolinsky FD Role: Investigator

TEACHING AND MENTORSHIP

Courses Taught

Empirical Strategies for Policy and Program Evaluation (professional) – short course at CDC

Quantitative Methods for HSR (MSPH, MPH, PhD)- Emory University, University of Iowa

Doctoral Seminar in Health Economics (PhD)- Emory University, University of Iowa

Doctoral Seminar in Health Services Research (PhD) – Emory University

Health Insurance and Managed Care (MHA, MPH, MD)- University of Iowa

Health Care Management Ethics (MHA, MPH)- University of Iowa

Student Research Mentoring

PhD Student-Primary or co-Primary Advisor

Taylor Melanson, Emory University; PhD HSR&HP; in progress

Rita Wakim, Emory University; PhD HSR&HP; in progress

Lindsay Allen, Emory University; PhD HSR&HP; Asst. Prof., West Virginia University

Kenton Johnston, Emory University; PhD HSR&HP; Asst. Prof., Saint Louis University

Paula Weigel, University of Iowa; PhD HSR; Research Assoc., RUPRI

MS Students-Primary Thesis Advisor

Victoria Bonisese, in progress

Martha Wetzel, in progress

Peter Lyu, Emory University; MSPH; PhD Student, Harvard Healthcare Policy

James Wrocklage, Emory University; MSPH; Analyst RTI

Xu Ji, Emory University; MSPH; Emory PhD, now CDC

Alex Hubbell, University of Iowa; MD/MPH; private practice

PhD Students-Thesis Committee Member

Hefei Wen, Emory University; PhD HSR&HP; Asst. Prof., University of Kentucky

Zach Cahn, Emory University; PhD HSR&HP; American Cancer Society

Jaeyong Bae, Emory University; PhD HSR&HP; Asst. Prof., Northern Illinois University

Justin Glasgow, University of Iowa; PhD Epidemiology; Medical Residency

John Hejkal, University of Iowa; PhD Economics; Private Industry

 $PhD\ Students ext{-}Outside\ Reader$

Pelin Ozluk, Georgia State University; PhD Economics; in progress

Yi Lu, Lehigh University; PhD Economics; Asst. Prof., Barry University

Justin Wang, Lehigh University; PhD Economics; Asst. Prof. Worcester Polytechnic Institute

SERVICE

Emory University

University Board of Trustees Faculty Counselor (2016-2019)

University Learning Outcomes and Assessment Committee (member 2012-13; chair 2013-2017)

University Research Council-Social Science Subcommittee (Reviewer, 2015-2016; Chair 2017-)

Co-chair, Woodruff Health Sciences Health Services Research Symposia (2016-present)

Member, Woodruff Health Sciences Strategic Planning Committee-Models of care subgroup (2017)

Member, Woodruff Health Sciences Population Health & Services Working Group (2015-present)

Director of Graduate Studies, Dept. of Health Policy and Management (2013-present)

Laney Graduate School Nominations Committee (2015-2017)

Laney Graduate School Teaching Assistant Training & Teaching Opportunity Instructor (2012-2014)

Student Health Innovation Program Symposium Preceptor & Panelist (2013)

Service to Government Agencies

Substance Abuse and Mental Health Services Administration (SAMHSA)-External reviewer for CBHSQ (2016)

External research design consultant to SAMHSA Region Six (2017)

State of Iowa Public Health Evaluation Committee (chair, data sub-committee) (2009-2014)

Service to the Profession

Editorial Boards

Health Services Research (2017-)

International Journal of Health Economics and Management (2017-)

Referee Service: American Economic Journal: Public Policy, American Journal of Health Economics, American Journal of Managed Care, American Journal of Preventive Medicine, American Journal of Public Health, Annals of Internal Medicine (distinguished reviewer 2013), BMC Health Services Research, BMC Medical Informatics, BMC Public Health, BMJ Open, Circulation: Cardiovascular Quality and Outcomes, Circulation: Heart Failure, European Journal of Health Economics, The Gerontologist, Health Affairs, Health Economics, Health Policy, Health Services Research, Inquiry, JAMA, Journal of the American Geriatrics Society, Journal of the Association of Nutrition and Dietetics, Journal of Gerontology: Social Sciences, Journal of General Internal Medicine, Journal of Health Economics, Journal of Hospital Medicine, Journal of Human Capital, Journal of Policy Analysis and Management, Journal of Rural Health, New England Journal of Medicine, Medical Care, Medicare and Medicaid Research and Review, PLoS One, Preventive Medicine, Social Science and Medicine, Southern Economics Journal, Value in Health

Other

2018 Annual Society of Health Economists (ASHEcon) Conference Host Committee Chair

ASPPH Population Health Workforce Round Table (2017)

Annual Health Economics Conference Steering Committee (2015-Present)

Robert Wood Johnson Foundation ad-hoc grant reviewer

National Science Foundation, ad-hoc grant reviewer

ASHEcon Research Conference Scientific Review Committee (2010 & 2014)

International Health Economics Association Congress Scientific Review Committee (2011)

Institute of Medicine External Reviewer for "Returning Home from Iraq and Afghanistan"

Research for Patient Benefit Programme (UK), NIHR ad-hoc grant reviewer