

## CURRICULUM VITAE

Name: John Andrew Graves, Ph.D.  
Address: 2525 West End Ave., Suite 1200  
Nashville, TN 37203-1423  
Phone: (615) 343-4875  
Email: [john.graves@vanderbilt.edu](mailto:john.graves@vanderbilt.edu)

### EDUCATION

1999-2003      **The University of the South** (Sewanee, TN), BA, *magna cum laude* majors in Economics (with honors) and English

2006-2011      **Harvard University Graduate School of Arts and Sciences** (Cambridge, MA), Ph.D. in Health Policy (Evaluative Sciences and Statistics track).  
*Dissertation Title:* “The Evolving Dynamics of Health Insurance Under State and Federal Reform”

*Agency For Health Care Research and Quality (T32) Training Fellowship in Health Services Research (2006-2009)*

*National Institutes on Aging Pre-Doctoral Fellow in Aging and Health Economics, National Bureau of Economic Research (2009-2011)*

### PROFESSIONAL EXPERIENCE

#### Academic Appointments

2011-present      **Assistant Professor**, Department of Health Policy and Department of Medicine, Vanderbilt University School of Medicine

*Affiliations:*  
Institute for Medicine and Public Health (2011-present)  
Vanderbilt Ingram Cancer Center (2013-present)  
Vanderbilt Institute for Global Health (2013-present)  
Center for Health Services Research (2011-present)

#### Other Employment

Summer 2002      Economic Studies Intern, The American Enterprise Institute (Washington, D.C.)

2003-2005      Research Assistant, Health Policy Center, The Urban Institute (Washington, D.C.)

2005-2006      Research Associate II, Health Policy Center, The Urban Institute (Washington, D.C.)

2006-2009      Consultant, Health Policy Center, The Urban Institute (Washington, D.C.)

2007-2011	Research Assistant, National Bureau of Economic Research (Cambridge, MA)
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## PROFESSIONAL ORGANIZATIONS

2006-present	AcademyHealth
2011-present	International Health Economics Association
2011-present	American Economics Association
2011-2013	American Statistical Association
2015-present	National Academy of Social Insurance (elected member)
2011-present	Society for Medical Decision Making

## PROFESSIONAL ACTIVITIES

### Intramural

2011-2013	Innovations Committee, Vanderbilt University Medical Center
2014-present	Faculty Search Committee, Department of Health Policy
2016-present	Ph.D. Program Committee, Department of Health Policy
2015-present	Faculty mentor, Vanderbilt Health Care Business Club (undergraduate)

### Extramural

2011-2013	Technical Advisory Panel Member, <i>Analyzing the Contribution of Nurse Practitioners Providing Primary Care in the United States</i> , Gordon and Betty Moore Foundation
2013	Scientific Review Committee Member, Association for Public Policy Analysis and Management Fall Research Conference
2014	Scientific Review Committee Member, AcademyHealth Annual Research Meeting (Coverage and Access Program Co-Lead)
2014	Review Committee Member, AcademyHealth New Investigator Small Grant Program
2015	Scientific Review Committee Member, AcademyHealth Annual Research Meeting (Late Breaking Abstracts)

2016	Scientific Review Committee Member, AcademyHealth Annual Research Meeting (Behavioral Economics Program Lead)
2016	Ad Hoc Member, Health Care Effectiveness and Outcomes Research (HEOR) study section, Agency for Health Care Research and Quality
2016	Special Emphasis Panel Member, National Human Genome Research Institute (NHGRI)
2016-present	Standing Member, Health Care Effectiveness and Outcomes Research (HEOR) study section, Agency for Health Care Research and Quality

### **Ad Hoc Reviewer**

New England Journal of Medicine, JAMA, Health Affairs, Milbank Quarterly, JAMA Psychiatry, Journal of Human Resources, Journal of Health Economics, American Economic Journal: Economic Policy, Journal of Public Economics, Pediatrics, Health Economics, Health Services Research, American Journal of Health Economics

### **Special Awards or Recognition for Professional Activities**

2011	American Statistical Association, Health Policy Section, Student Paper Award
2012	National Academy of Social Insurance, John Heinz Dissertation Award, Honorable Mention
2015	Elected Member, National Academy of Social Insurance
2016	National Institute for Health Care Management (NIHCM) Research Award (Finalist)

## **TEACHING ACTIVITIES**

### **Lectures, Seminars and Courses**

#### *Medical School Courses*

2012	Lecturer, “The Economics of Medical Decision Making,” Vanderbilt University School of Medicine (3 hours)
2013-present	Lecturer, “The Affordable Care Act,” Vanderbilt University School of Medicine (1 hour, 4-5 times yearly)
2013-2015	Primary Instructor, Program and Policy Evaluation, Vanderbilt University School of Medicine, Masters of Public Health Program (1 credit, 16 hours).

2016-present	Primary Instructor, Program and Policy Evaluation, Vanderbilt University School of Medicine, Masters of Public Health Program (3 credits, 36 hours).
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*Other Graduate Courses*

2007, 2010	Teaching Fellow, Advanced Quantitative Methodology I (Prof. Dan Levy, Ph.D.), Harvard Kennedy School of Government
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2008, 2009	Teaching Fellow, The Economics of Health Care Policy (Prof. Joseph P. Newhouse, Ph.D.), Harvard Kennedy School of Government
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*Undergraduate Courses*

May 2015	Guest Lecturer, A Comparison of Healthcare Systems: The United States and France, Vanderbilt Maymester Course (1 hour)
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Fall 2016	Guest Lecturer, Introduction to U.S. Health Policy. Primary Instructor: Sayeh Nikpay, Ph.D. (1 hour)
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Spring 2017	Guest Lecturer, Health Policy. Primary Instructor: Sayeh Nikpay, Ph.D. (1 hour)
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Spring 2017	Guest Lecturer, Health Policy Analysis and Advocacy. Primary Instructor: Gilbert Gonzales, Ph.D. (1 hour)
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*Other Courses*

2010	Instructor, Workshop on Longitudinal and Survival Data Analysis, Management Sciences for Health (Lake Elementaita, Kenya)
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**Research Supervision**

*Faculty*

2015-present	Michael Richards, M.D., Ph.D., Assistant Professor, Department of Health Policy, Mentoring committee member
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2015-present	Sayeh Nikpay, Ph.D., Assistant Professor, Department of Health Policy, Mentoring committee member
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2017-present	Peter Rebeiro, Ph.D., Research Assistant Professor, Department of Medicine, K-Award mentoring committee member. (Note: expected but not yet funded; application received NIAID impact score of 10)
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*Ph.D. Students*

2013-2015	Michael Mathes, Ph.D., Vanderbilt Department of Economics, Dissertation committee member
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2014-2016	Sebastian Tello-Trillo, Vanderbilt Department of Economics, Dissertation committee member
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*Medical Students*

2012-2014	Ravi Parikh, M.D., Research Advisor, Vanderbilt School of Medicine
2015-2016	Rafael Tamargo, M.D., Research Advisor, Vanderbilt School of Medicine Research Immersion Experience
2015-2016	Katherine Doherty, M.D., Research Advisor, Vanderbilt School of Medicine Research Immersion Experience

*Masters Students*

2013-2015	Scott Revey, MPH, Vanderbilt University Master of Public Health program, Global Health track, mentorship committee member
2013-2015	Brett Norman, M.D., MPH, Vanderbilt University Master of Public Health program, Epidemiology track, mentorship committee member and primary thesis advisor
2015-2017	Julia Allen, MPH Vanderbilt University Master of Public Health program, Health Policy track, mentorship committee member
2015-2017	Catherine Smith, MPH, Vanderbilt University Master of Public Health program, Health Policy track, mentorship committee member
2016-present	Emily Smith, MPH, Vanderbilt University Master of Public Health program, Health Policy Track, mentorship committee member
2017-present	Emily Castellanos, M.D, Vanderbilt University Master of Public Health program, Health Policy track, thesis advisor
2017-present	Sydney Broadhead, Vanderbilt University Master of Public Health program, Health Policy track, thesis advisor
2017-present	Sadie Sommer, Vanderbilt University Master of Public Health program, Health Policy track, mentorship committee member

*Other Students and Mentees*

2016-present	Chris Mweemba (University of Zambia), Fellow, Vanderbilt Institute for Research Development and Ethics, research mentor -- UNZA-Vanderbilt Training Partnership for HIV-Nutrition-Metabolic Research program
2017-present	Peter Hsu, Fellow, Department of Pediatrics, Vanderbilt University Medical Center, research mentor.

2014 Nathaniel Mercaldo, Vanderbilt Department of Biostatistics, Oral examination committee member

## **RESEARCH PROGRAM**

### **Principal Investigator**

2012-2013 **Small Area Microsimulation To Study Geographic Variation in Coverage Expansions and Access Under the Affordable Care Act**, Robert Wood Johnson Foundation, State Health Access and Reform Evaluation program. \$166,484; 20% effort.

2013-2017 **Rational Integration of Genomic Healthcare Technology (1U01HL122904-01)**, National Institutes of Health Common Fund, Health Economics Program. Multi-PI: Josh Peterson, M.D., MPH (contact PI) and John A. Graves, Ph.D. \$1,639,630; 25% effort.

2015-2017 **Administrative Supplement: Rational Integration of Genomic Healthcare Technology**, National Institutes of Health Common Fund, Health Economics program. Multi-PI: Josh Peterson, M.D., MPH (contact PI) and John A. Graves, Ph.D. (MPI) \$262,747; 5% effort.

2015-2019 **Effects of Expanded Coverage on Access, Health Care and Health in the South (1R01CA189152-01A1)**, National Cancer Institute. Multi-PI: John A. Graves, Ph.D. (contact PI) and Michael McWilliams, M.D., Ph.D. (MPI) \$4,298,167; 20% effort.

2017 **Educating Policymakers on State Medicaid Experiments**, California Healthcare Foundation. \$40,000; 5% effort.

### **Co-Investigator**

2012-2013 **Administrative Supplement: Collaborative Applied Research on Outcomes and Health Services in Deafness and Other Communication Disorders (5R01DC011338 – 02)**, National Institute on Deafness and Other Communication Disorders, PI: Bernard Rousseau, Ph.D. 5% effort.

2012-2015 **Estimating the Returns to Medical Spending (R01AG41794-01)**, National Institute on Aging, PI: Joseph Doyle, Ph.D. (MIT); 15% effort.

2012-2016 **MyHealth Team: Regional Team-based and Closed-Loop Control Innovation Model for Ambulatory Chronic Care Delivery**, Center for Medicare and Medicaid Innovation, PI: Robert Dittus, M.D., MPH; 10% effort.

2013-2015 **Grand-Aides: An Innovative Delivery Model to Improve Quality and Cost after Hospital Discharge**, Grand Aides Foundation. 5% effort.

2014-2016 **The Effect of Public Health Insurance on the Hospital Industry**, Robert Wood Johnson Foundation, State Health Access and Reform Evaluation Program, PI: Tal Gross, Ph.D. \$11,187; 5% effort.

- 2016-2019      **Estimating the Returns to Medical Spending (R01AG41794-01)**, National Institute on Aging, PI: Joseph Doyle, Ph.D. (MIT); 33% effort.
- 2017            **Medicaid Expansion, Hospital Choice and Health Outcomes: Evidence from a Near-Census of Hospitalizations (P30AG012810)**, National Institute on Aging, National Bureau of Economic Research Center for Aging and Health Research, PI: Katherine Baicker, Ph.D. and David Cutler, Ph.D. \$78,658; no effort requested.
- 2017-2021      **Rational Integration of Clinical Sequencing (1R01HG009694-01)**, National Human Genome Research Institute, Multi-PI: Josh Peterson, M.D., MPH (VUMC; contact PI); Susan Snyder, PhD. (Geisinger); David Veenstra, PharmD, Ph.D. (University of Washington); 15% effort.

#### **Currently Under Review**

- 2018-2022      **Implications of Provider Network Design for Access, Affordability and Competition in Health Insurance (1R01 HS025976-01)**, Agency for Health Care Research and Quality. John A. Graves, Ph.D. (PI); \$1,428,819; 20% effort. *13% percentile ranking after initial submission.*

## **PUBLICATIONS AND PRESENTATIONS**

### **Articles in Refereed Journals**

1. Coughlin TA, Long SK, Graves JA, Yemane A, An early look at ten state HIFA Medicaid waivers. *Health Affairs*. 2006;25(3):w204–w216.
2. Long SK, Zuckerman S, Graves JA. Are adults benefiting from state coverage expansions? *Health Affairs*. 2006;25(2):w1–w14.
3. Long SK, Graves JA, Zuckerman S. Assessing the value of the NHIS for studying changes in state coverage policies: the case of New York. *Health Services Research*. 2007;42(6p2):2332–2353.
4. Coughlin TA, Long SK, Graves JA. Does managed care improve access to care for Medicaid beneficiaries with disabilities? A national study. *Inquiry*. 2008;45(4):395–407.
5. Graves JA, Curtis R, Gruber J. Balancing Coverage Affordability and Continuity under a Basic Health Program Option. *New England Journal of Medicine*. 2011;365(24):e44. doi:10.1056/NEJMp1111863.
6. Graves JA, Gruber J. How Did Health Care Reform in Massachusetts Impact Insurance Premiums? *The American Economic Review*. 2012;102(3):508–513.
7. Graves JA. Better methods will be needed to project incomes to estimate eligibility for subsidies in health insurance exchanges. *Health Affairs*. 2012;31(7):1613–1622.

8. Graves JA, Swartz K. Health Care Reform and the Dynamics of Insurance Coverage — Lessons from Massachusetts. *New England Journal of Medicine*. 2012;367(13):1181-1184. doi:10.1056/NEJMp1207217.
9. Graves JA. Medicaid Expansion Opt-Outs and Uncompensated Care. *New England Journal of Medicine*. 2012;367(25):2365-2367. doi:10.1056/NEJMp1209450.
10. Graves JA, Swartz K. Understanding state variation in health insurance dynamics can help tailor enrollment strategies for ACA expansion. *Health Affairs*. 2013;10–1377.
11. Sommers BD, Graves JA, Swartz K, Rosenbaum S. Medicaid and marketplace eligibility changes will occur often in all states; policy options can ease impact. *Health Affairs*. 2014;10–1377.
12. Swartz K, Graves JA. Shifting the open enrollment period for ACA Marketplaces could increase enrollment and improve plan choices. *Health Affairs*. 2014;33(7):1286–1293.
13. Doyle J, Graves JA, Gruber J, Kleiner SA. Measuring returns to hospital care: Evidence from ambulance referral patterns. *Journal of Political Economy*. 2015;123(1):170–214.
14. Graves JA, Mishra P, Dittus RS, Parikh R, Perloff J, Buerhaus PI. Role of geography and nurse practitioner scope-of-practice in efforts to expand primary care system capacity: Health reform and the primary care workforce. *Medical Care*. 2016;54(1):81–89.
15. Graves JA, Mishra P. Health insurance dynamics: methodological considerations and a comparison of estimates from two surveys. *Health Services Research*. 2016. <http://onlinelibrary.wiley.com/doi/10.1111/1475-6773.12449/pdf>.
16. Graves JA, Mishra P. The Evolving Dynamics of Employer-Sponsored Health Insurance: Implications for Workers, Employers, and the Affordable Care Act. *The Milbank Quarterly*. 2016;94(4):736–767.
17. Norman BC, Jackson JC, Graves JA, Girard TD, Pandharipande PP, Brummel NE, Wang L, Thompson JL, Chandrasekhar R, Ely EW. Employment outcomes after critical illness: an analysis of the bringing to light the risk factors and incidence of neuropsychological dysfunction in ICU survivors cohort. *Critical Care Medicine*. 2016;44(11):2003–2009.
18. Richards MR, Nikpay SS, Graves JA. The Growing Integration of Physician Practices: With a Medicaid Side Effect. *Medical Care*. 2016;54(7):714–718.
19. Garthwaite C, Gross T, Notowidigdo M, Graves JA. Insurance Expansion and Hospital Emergency Department Access: Evidence from the Affordable Care Act. *Annals of Internal Medicine*. 2017;166(3):172. doi:10.7326/M16-0086.
20. Graves JA, Nikpay SS. The Changing Dynamics of US Health Insurance and Implications For The Future Of The Affordable Care Act. *Health Affairs*. 2017;36(2):297–305.
21. Garthwaite C, Graves JA. Success and Failure in the Insurance Exchanges. *New England Journal of Medicine*. 2017;376(10):907-910. doi:10.1056/NEJMp1614545.



22. Graves JA, Swartz K. Effects of Affordable Care Act Marketplaces and Medicaid Eligibility Expansion on Access to Oncological Care. *The Cancer Journal*. 2017; 23(3).
23. Doyle JJ, Graves JA, Gruber J. Uncovering waste in US healthcare: Evidence from ambulance referral patterns. *Journal of Health Economics*. 2017; doi:10.1016/j.jhealeco.2017.03.005 [in press]
24. Norman BC, Cooke CR, Ely EW and Graves JA. Sepsis Associated 30-Day Risk-Standardized Readmissions: Analysis of a Nationwide Medicare Sample. *Critical Care Medicine*. 2017 [in press]
25. Vasilevskis EE, Chandrasekhar R, Holtze CH, Graves JA, Speroff T, Girard T, Patel M, Hughes C, Cao A, Pandharipande P, Ely EW, “The Cost of ICU Delirium in the Intensive Care Unit Patient” [under review]
26. Doyle JJ, Graves JA, Gruber J. Evaluating Measures of Hospital Quality. National Bureau of Economic Research; 2017. doi:10.3386/w23166. [under revision, *Review of Economics and Statistics*].
27. Howard DH, Trish E, Graves JA and Herring B, “Premiums for Provider-Owned Versus Traditional Insurers,” [under review]
28. Graves JA, Garbett S, Zhou Z, and Peterson J, “The Value of Pharmacogenomic Information,” *forthcoming* in “Economic Dimensions of Personalized and Precision Medicine,” *University of Chicago Press*, 2018.

### **Policy Briefs, Reports, Editorials and Scholarly Blog Posts**

1. Graves JA and Long SK, “What happens when public coverage is no longer available?” Kaiser Family Foundation Policy Brief #7449, January 2006.
2. Coughlin TA, Yemane A, Long SK, and Graves JA, “Case Study Report for Ten State HIFA Waiver Programs: Evaluation of the Development and Early Implementation of Health Insurance Flexibility and Accountability Demonstration Initiative,” Final report to the Centers for Medicare and Medicaid Services, 2005.
3. Graves JA and Long SK, “Why do people lack health insurance?”, in *Shifting Ground: Changes in Employer Sponsored Insurance, Cover the Uninsured Week Research Report*, May 2006. <http://bit.ly/2oaS02u>
4. Brandes G, Graves JA and Haile B, “Uninsured + Unbanked = Unenrolled” Jackson Hewitt Tax Service Policy Brief, May 2013. <http://bit.ly/2paCGAG>
5. Graves JA, “Plano, Texas vs. Revere, Massachusetts: Sorting Through the Differing Causes and Durations of Uninsurance,” *Health Affairs Blog*. September 25, 2013. <http://bit.ly/2oKgAsA>

6. Curtis R and Graves JA, “Open Enrollment Season Marks the Beginning (Not the End) of Exchange Enrollment,” *Health Affairs Blog*, November 26, 2013. <http://bit.ly/2nTkbAs>
7. Graves JA and Gruber J, “Obamacare Enrollment is Far from Over,” *Talking Points Memo*, April 1, 2014. <http://bit.ly/2nmT84g>
8. Doyle JJ, Graves JA, and Gruber J, “In-Hospital Care Saves Money – and Lives,” *Boston Globe*, March 31, 2015. <http://bit.ly/2oKcf8J>
9. Buntin MB, Graves JA, and Viverette N, “Cost Sharing, Payment Enforcement Mechanisms, and Healthy Behavior Incentives in Medicaid: Evidence from Pioneering States,” March 2017.
10. Buntin MB, Graves JA, and Viverette N, “Health Savings Accounts: Evidence from Pioneering States,” April 2017.

#### **Peer-Reviewed Conference Presentations**

1. “New Strategies to Expand Insurance Coverage: Learning from New York’s Health Reform Efforts.” Association for Public Policy Analysis and Management (APPAM) Annual Research Conference, Washington, D.C. (November 2005).
2. “Why Do People Lack Health Insurance and How Has That Been Changing Over Time?” American Public Health Association (APHA) Annual Research Meeting, Boston, MA (November 2006).
3. “Health Care Reform and the Dynamics of Uninsurance”
  - American Statistical Association Joint Statistical Meetings, Miami, FL (August 2011)
  - Association for Public Policy and Management Annual Research Meeting, Washington, D.C. (November 2011)
4. “Estimating Insurance Spell Dynamics Using Longitudinal Survey Data,” American Statistical Association Conference on Health Policy Statistics, Cleveland, OH (October 2011).
5. “Geographic Variation in Insurance Dynamics” Association for Public Policy Analysis and Management Fall Research Conference, Baltimore, MD, (November 2012).
6. “Measuring Returns to Hospital Care: Evidence from Ambulance Referral Patterns” Allied Social Science Association Annual Research Conference, San Diego, CA, (January 2013).
7. “Dynamics of Medicaid Expansion: Churning and Drop-Out” AcademyHealth Annual Research Conference, Baltimore, MD (June 2013).
8. “The Quality of Hospital Quality Assessments” Leonard Davis Institute Annual Health Economics Conference, University of Pennsylvania, Philadelphia, PA (October 2013).
9. “Gaps in Primary Care Physician Capacity Under the Affordable Care Act’s Public and Private

Coverage Expansions” Association for Public Policy Analysis and Management (APPAM), Washington, D.C. (November 2013).

10. “Paying for Quality in Healthcare” ASHEcon, June 2014 (Los Angeles, CA); European Conference on Health Economics, Dublin, Ireland (July 2014).
11. “Measuring Quality in U.S. Health Care,” AcademyHealth Annual Research Meeting, Minneapolis, MN (June 2015).
12. “Identifying and Addressing Local Gaps in Primary Care Access Under the ACA,” National Forum of State Nursing Workforce Centers Annual Conference, Denver, CO (June 2015).
13. “Measuring Quality in U.S. Health Care,” International Health Economics Association Meeting, Milan, Italy (July 2015).
14. “The New Dynamics of U.S. Health Insurance: Evidence from the ACA,” AcademyHealth Annual Research Meeting, Boston, MA (June 2016).
15. “Rational Integration of Genomic Health Care Technology,” Society for Medical Decision Making North American Meeting, Pittsburgh, PA (October 2017)

#### **Invited Presentations**

1. “The Optimal Design of Prospective Subsidies for Health Insurance Under the Patient Protection and Affordable Care Act”
  - Yale School of Public Health, New Haven, CT (January 2011)
  - University of Chicago, Chicago, IL (January 2011)
  - Vanderbilt University School of Medicine, Nashville, TN (January 2011)
  - University of Maryland School of Public Health, College Park, MD (January 2011)
  - The Urban Institute, Washington, D.C. (January 2011)
  - Research Triangle Institute, Boston, MA (January 2011)
  - RAND Corporation, Washington, D.C. (February 2011)
  - Texas A&M University, Bush School of Public Policy (February 2011)
  - Acumen, LLC, Burlingame, CA (February 2011)
  - Emory University School of Public Health (February 2011)
  - Robert Wood Johnson Foundation Scholars in Health Policy Research Seminar, Cambridge, MA (May 2011)
  - Harvard Health Economics Seminar, Boston, MA (May 2011)
2. National Conference of State Legislators Fiscal Conference, Salt Lake City, UT (August 2012)
3. National Association of Attorney’s General Policy Conference, Nashville, TN (March 2013)
4. Vanderbilt Department of Medicine Grand Rounds, Nashville, TN (June 2013)
5. Grantmakers in Health, Washington, D.C. (October 2013)
6. Vanderbilt University Medical Center, Basic Science Advisory Board , Nashville, TN (December 2013)

7. Spring 2014 Flexner Discovery Lecture, Vanderbilt University Medical Center, Nashville, TN (May 2014)
8. Enroll America State of Enrollment Conference, Washington, D.C. (June 2014)
9. National Human Genome Research Institute (NHGRI), Bethesda, MD (October 2014)
10. "Health Reform and the Geography of the Primary Care Workforce," Virginia Commonwealth University, Richmond, VA (January 2015).
11. "Rational Integration of Genomic Technology," eMERGE / IGNITE National Steering Committee, Nashville, TN (January, 2016).
12. Health Care Reform in the U.S. South, Medicine Health and Society Conference, Nashville, TN (March 2016)
13. "The New Dynamics of U.S. Health Insurance," Columbia University, New York, NY (April 2016)
14. "Role of Geography and Nurse Practitioner Scope-of-Practice in Efforts to Expand Primary Care System Capacity," Center for Interdisciplinary Workforce Studies, Montana State University (webinar) June 2016.
15. Big Sky Nursing Workforce Supply and Demand Conference, Big Sky, MT (July 2016)
16. "Insurance Dynamics and Provider Networks in Medicaid and the State Insurance Marketplaces," Center for Consumer Information and Insurance Oversight (CCIIO) Forum, Washington, D.C. (August 2016)
17. "The Value of Pharmacogenomic Information," NBER Program on Personalized Medicine, Santa Monica, CA (September 2017)
18. "Rational Integration of Genomic Health Care Technology," National Institutes of Health, Health Economics Symposium (September 2017)
19. The Future of US Health Care: Markets, Innovation, and Regulation, Harvard University (November 2017)