

NewJ. Alexander Hoyt
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EDUCATION

- 2012 PhD Brandeis University, Heller School of Social Policy and Management, Waltham, MA. Dissertation entitled "Person, Place, and Prevention in Primary Care: A Multilevel Analysis of Variation in the Delivery of Mental Health, Substance-Use Disorder, and Obesity Services"
- 1996 MS MGH Institute of Health Professions, Boston, MA. Family Nurse Practitioner Concentration.
- 1993 BA Denison University, Granville, OH. Sociology/Anthropology Major.

ACADEMIC APPOINTMENTS

- 2008 – present *Assistant Professor*, School of Nursing, MGH Institute of Health Professions, Boston, MA.
- 2003 – 2008 *Graduate Research Assistant*, Schneider Institute for Health Policy, Heller School for Social Policy and Management, Brandeis University, Waltham, MA.
- 2000 – 2008 *Instructor*, Graduate Program in Nursing, MGH Institute of Health Professions, Boston, MA.

CLINICAL POSITIONS

- 2000 *Clinical Educator*, Nursing Education Department, Beverly Hospital, Beverly, MA
- 1998-2000 *Interim Practice Director*, The Health Annex of the F.J. Myers Recreation Center and The Health Corner of the West Philadelphia Community Center, Penn Nursing Network, School of Nursing University of Pennsylvania, Philadelphia, PA
- 1997-2000 *Family Nurse Practitioner*, The Health Annex of the F.J. Myers Recreation Center, Penn Nursing Network, University of Pennsylvania School of Nursing. Philadelphia, PA
- 1996-1997 *Family Nurse Practitioner*, Dr. Thomas Pearce, Rockport, MA
- 1995-1997 *Registered Nurse*, Medical/Surgical/Oncology Unit, Beverly Hospital, Beverly, MA

AWARDS AND HONORS

- 2019 Top Cited Publication, *AIDS Patient Care and STDs* for "90-90-90 Plus: Maintaining adherence to antiretroviral therapy."
- 2017 Outstanding Reviewer, *Nursing Outlook*
- 2016 Outstanding Reviewer, *Journal of Professional Nursing*
- 2015 Research Citation, 44th Critical Care Congress
- 2014 Inge Corless Research Award, Sigma Theta Tau International, Upsilon Lambda Chapter
- 2012 Best Poster, 2012 American College of Nurse Practitioners Clinical Conference
- 2010 MGH Institute of Health Professions Faculty Research Fellowship
- 2009 Partners in Excellence Award
- 2006 Heller School Alumni Annual Fund Dissertation Grant
- 2005 NIDA Junior Investigator Travel Award
- 2002-2005 National Institute on Alcohol Abuse and Alcoholism predoctoral trainee.
- 2001 Elected to Sigma Theta Tau, Nursing honorary.
- 1995, 1996 Professional Nurse Traineeship Grant.
- 1993 Dean's Award for Outstanding Campus Leadership.
- 1992 Alpha Kappa Delta, Sociology honorary.
- 1992 Omicron Delta Kappa, Leadership honorary.

1992 Mortar Board, Honor Society.
1992-1993 Department Fellow, Sociology/Anthropology.

LICENSURE AND CERTIFICATION

Massachusetts RN, 213313

PROFESSIONAL SERVICE

Peer Review of Journal Articles, Chapters, and Books

2019: Medical Care Research and Review (1 manuscript)
Nursing Outlook (2 manuscript)
Medical Care (3 manuscripts)
2018: Nursing Outlook (2 manuscripts)
2017: Nursing Outlook (3 manuscripts)
Medical Care (1 manuscript)
2016: Journal of Professional Nursing (2 manuscripts)
Nursing Outlook (1 manuscript)
New England Journal of Medicine (1 manuscript)
2015: Journal of Professional Nursing (2 manuscripts)
2014: Journal of Professional Nursing (2 manuscripts)
2010: Journal of Nursing Education (3 manuscripts)

Peer Review of Conference Abstracts

2019 *AcademyHealth 2019 Annual Research Meeting: High Cost, High Need Track.*
2018 *Eastern Nursing Research Society 31st Annual Scientific Session.*
AcademyHealth Interdisciplinary Research Group on Nursing Issues 2018 Annual Research Meeting
2017 *AcademyHealth Interdisciplinary Research Group on Nursing Issues 2017 Annual Research Meeting*
Eastern Nursing Research Society 30th Annual Scientific Session.
2016 *AcademyHealth Interdisciplinary Research Group on Nursing Issues 2016 Annual Research Meeting*
Eastern Nursing Research Society 29th Annual Scientific Session.
Policy Perspectives in Policy, Power, & Politics: Creating the Leadership Potential in Nursing by O'Keefe and Yoder-Wise published by F.A.Davis
2014 *AcademyHealth Interdisciplinary Research Group on Nursing Issues 2014 Annual Research Meeting*
2013 *Eastern Nursing Research Society 26th Annual Scientific Session.*

Precepting and Advising

2008 – 2014 Faculty Advisor, Institute for Healthcare Improvement Open School, MGH Institute of Health Professions Chapter
1998-2000 Preceptor, University of Pennsylvania School of Nursing Graduate Students.
1998, 1999 Preceptor, Philadelphia University of the Sciences PharmD students.
1998, 1999 Preceptor, University of Pennsylvania Bridging the Gaps Program: Philadelphia Community Health Internship Program.
1998-2000 Guest Lecturer, University of Pennsylvania School of Nursing Graduate Program.

MEMBERSHIPS, OFFICES, AND COMMITTEE ASSIGNMENTS IN PROFESSIONAL SOCIETIES

2016 - 2018 Secretary of Advisory Board, Interdisciplinary Research Group on Nursing Issues – Interest Group of Academy Health.
2012 - 2016 Member, Robert Wood Johnson Future of Nursing Campaign for Action, Massachusetts Action Committee, Scope of Practice Task Force

2012 – present Eastern Research Nursing Society
2003 - present Member, Academy Health
2001 - present Member, Sigma Theta Tau International (nursing honorary)

MAJOR COMMITTEE ASSIGNMENTS

MGH Institute of Health Professions

2016-2019 Faculty Governance Committee (Chair in 2017 - 2019), Institute of Health Professions
2017 Search Committee, Associate Director of Health Professions Education
2016-2018 Admissions Committee, School of Nursing
2014-present Research Operations Committee, Institute of Health Professions
2014-2018 Academic and Student Affairs Committee, Institute of Health Professions
2014-2016 Appeals Committee
2012-2014 Evaluation Committee (Chair), School of Nursing
2011-2014 Rank and Promotion Committee, Institute of Health Professions
2011-2013 Institutional Effectiveness Committee
2009-2011 Evaluation Committee (Chair), School of Nursing
2009 Search Committee, Dean of the School of Nursing
2009 Evaluation Committee Founding Task Force, School of Nursing
2009 Curriculum Committee, School of Nursing
2008 Search Committee, Associate Director Graduate Program in Nursing
2007 Bette Ann Harris Distinguished Alumnus Award Committee
2005-07 External Relations Committee
2000-02 Curriculum Committee, Graduate Program in Nursing
2001-02 Curriculum and Course Review Committee (CCRC), Institute of Health Professions
2000 Library Committee, Graduate Program in Nursing

Brandeis University

2004-06 Brandeis University Task Force on Alcohol and Other Drugs

TEACHING EXPERIENCE

MGH Institute of Health Professions

Current courses

- Integrated, team-taught DNP curriculum
 - Discovering the Theory and Science of Doctoral Nursing Practice (DNP-866)
Responsible for health care economics content
 - Analyzing the Context of Health Systems Transformation (DNP-867)
Responsible for health care policy content
 - Creating Innovative Health Care Systems (DNP-966E)
Responsible for health care finance content for executive track students
 - Translation of Evidence for DNP Practice (DNP-966C)
Responsible for health care finance content for clinical track students
 - Scholarship of Application to Advance the Practice of Nursing (DNP-967)
Supervise DNP Projects
- Health Care Policy and Politics (NH602 - MS)

Discovering the Theory and Science of Doctoral Nursing Practice

Analyzing the Context of Health Systems Transformation

Creating Innovative Health Care Systems

Translation of Evidence for DNP Practice

Scholarship of Application to Advance the Practice of Nursing

Fall 2019 *Discovering the Theory and Science of Doctoral Nursing Practice* – Hybrid, team (9 credit, n=20)
Scholarship of Application to Advance the Practice of Nursing – Hybrid, team (7 credit, n=17)
Health Care Policy and Politics – Hybrid (3 credits, n=35)

Summer 2019 *Creating Innovative Health Care Systems* – Hybrid, team (9 credit, n=9)
Translation of Evidence for DNP Practice - Hybrid, team (9 credit, n=9)

Spring 2019 *Analyzing the Context of Health Systems Transformation* – Hybrid, team (9 credit, n=18)

Fall 2018 *Discovering the Theory and Science of Doctoral Nursing Practice* – Hybrid, team (9 credit, n=20)
Scholarship of Application to Advance the Practice of Nursing – Hybrid, team (7 credit, n=16)
Health Care Policy and Politics – Hybrid (2 sections, 3 credits, n=57)

Summer 2018 *Health Economics and Financing* (3 credits, n=7)
Creating Innovative Health Care Systems – Hybrid, team (9 credit, n=10)
Translation of Evidence for DNP Practice - Hybrid, team (9 credit, n=6)

Spring 2018 *Analyzing the Context of Health Systems Transformation* – Hybrid, team (9 credit, n=16)

Fall 2017 *Discovering the Theory and Science of Doctoral Nursing Practice* – Hybrid, team (9 credit, n=18)
Health Care Policy and Politics – Hybrid (2 sections, 3 credits, n=51)

Summer 2017 *Health Economics and Financing* (3 credits, n=13)

Fall 2016 *Health Care Policy and Politics* – Hybrid (2 sections, 3 credits, n=56)

Summer 2016 *Health Economics and Financing* (3 credits, n=10)

Spring 2016 *Health Care Policy and Politics* – Coordinate, n=84; taught, n=44)

Summer 2015 *Health Economics and Financing* (3 credits, n=12)

Spring 2015 *Health Care Policy and Politics* – Hybrid section (3 credits, n=25)

Summer 2014 *Health Care Economics and Financing* – (3 credits, n=9)

Spring 2014 *Health Care Policy and Politics* – Online and hybrid sections (3 credits, n=28)

Fall 2013 *Health Care Policy and Politics* – Online section (3 credits, n=28)

Summer 2013 *Health Economics and Financing* (3 credits, n=22)

Spring 2013 *Health Care Policy and Politics* – Online section (3 credits, n=88)

Fall 2012 *Health Care Policy and Politics* – Online section (3 credits, n=128)

Summer 2012 *Health Economics and Financing* (3 credits, n=9)
Health Care Policy and Politics – Online section (3 credits, n=83)

Spring 2012 *Health Care Policy and Politics* (3 credits, n=89)

Fall 2011 *Health Care Policy and Politics* (3 credits, n=24)

Summer 2011 *Health Economics and Financing* (3 credits, n=16)
Health Care Policy and Politics – Online section (3 credits, n=55)

Spring 2011 *Health Care Policy and Politics* (3 credits, n=96)

Summer 2010 *Health Economics and Financing* (3 credits, n=23)
Health Care Policy and Politics – Online section (3 credits, n=37)

Spring 2010 *Health Care Policy and Politics* – Online section (3 credits, n=85)

Fall 2009 *Health Care Policy and Politics* – Online section (3 credits, n=33)

Summer 2009 *Health Economics and Financing* (3 credits, n=12)

Spring 2009 *Health Care Policy and Politics* – Online Section (3 credits, n=44)

Fall 2008 *Health Care Policy and Politics* – Online Section (3 credits, n=33)

Summer 2008 *Health Economics and Financing* (3 credits, n=20)

Spring 2008 *Advanced Pharmacology* (3 credit, n=22)
Health Assessment (assist)

Fall 2007 *Health Care Policy and Politics* (1 credit, n=1)

Spring 2007 *Advanced Pharmacology* – Online Section (3 credit, n=25)

Fall 2006	<i>Health Care Policy and Politics</i> (3 credit, n=25)
Spring 2006	<i>Advanced Pharmacology – Online Section</i> (3 credit, n=27)
Fall 2005	<i>Health Care Policy and Politics</i> (3 credit, n=25)
Spring 2004	<i>Advanced Pharmacology</i> (3 credit, n=29) <i>Advanced Pharmacology – Online Section</i> (3 credit, n=9)
Fall 2003	<i>Advanced Pharmacology – Online Section</i> (3 credit, n=13)
Spring 2003	<i>Advanced Pharmacology</i> (3 credit, n=18)
Fall 2002	<i>Family Health Practicum I</i> (3 credit, n=5)
Summer 2002	<i>Advanced Pharmacology</i> (1.5 credit, n=16)
Spring 2002	<i>Advanced Pharmacology</i> (3 credit, n=24) <i>Family Health Practicum II</i> (6 credit, n=9) <i>Health Assessment</i> (assist)
Fall 2001	<i>Advanced Health Assessment and Diagnostic Reasoning</i> (5 credit, n=17) <i>Family Health Practicum I</i> (3 credit, n=6)
Summer 2001	<i>Advanced Health Assessment and Diagnostic Reasoning</i> (5 credit, n=7) <i>Essentials of Pharmacology</i> (for Physical Therapy students, 1 credit, n=32)
Spring 2001	<i>Advanced Pharmacology</i> (3 credit, n=29) <i>Family Health Practicum II</i> (6 credit, n=6) <i>Health Assessment</i> (1 credit assist)
Fall 2000	<i>Advanced Health Assessment and Diagnostic Reasoning</i> (5 credit, n=17) <i>Family Health Practicum II</i> (3 credit, n=7)

Masters Scholarly Projects

- 2019, December – Christopher Allen "State level characteristics influencing change in nurse practitioner scope of practice, 2000 to 2018"
- 2019, December – Stephen Cihocki "Measuring hospital credentialing and privileging of nurse practitioners"
- 2019, December – Kelsey Harbour, "Massachusetts House Bill 4356, 'An act relative to community policing and behavioral health': An advocacy analysis"
- 2019, August – Amanda Hoegan, "Compassion Fatigue in Mental Health Nurses and Employer-Deliverable Interventions to Reduce Workforce Attrition"
- 2019, May – Joseph Krezanoski, "The impact of pill counting on resource-limited health facilities: a thematic qualitative analysis in eSwatini"
- 2019, May – Arturo Lopez-Casanova, "Social Emotional Curriculum: A Critical Review"
- 2018, Fall - Ning Shen, "Evaluation of Professional Practice Environment and Nurses' Job Satisfaction at a University-affiliated Tertiary Hospital in China"
- 2018, Summer – Lyndsay Canwell, "A Call to Action: Impact of Paid Maternity Leave on Maternal Health, a Need for Policy Change in the US"
- 2018, Summer – Scott McIntyre, "Changes in Nurse Practitioner Scope of Practice: 2017 to 2018"
- 2018, Summer – Dorothy Zirkle, "Advanced practice provider charges among patients with multiple sclerosis"
- 2016, May - Shira Winter " The Association Between State-Level Nurse Practitioner Practice Environment, Nurse Practitioner Workforce, and Access to Healthcare"
- 2015, May - Heather Slack "Depression Management in Primary Care" [videostream]
- 2015, May - Alissa Vigil, "Business Plan for a Student Health Services Center at the MGH Institute of Health Professions"
- 2013, May - Sean Cunniffe "Unicorns, Zoos, and Nurses"
- 2012, May - Andrew Hachey, "Nurse Practitioner State Scope of Practice Regulation and Workforce Analysis"

- 2011, May - Joy Lewis "Enhancing quality of primary care using an ambulatory ICU to achieve a patient-centered medical home"
- 2010, May - Kevin Knoblock "The Waning Interest in Primary Care: Can Nurse Practitioners Fill the Gap?"
- 2008, May – Rebecca Williams "Adult Attention Deficit Disorder: A Selective Review"

DNP Projects

- 2020, May (Projected) – Darlyne Janvier Mathurin " Health Beliefs, Health Literacy and Health Outcomes: A Paradigm Shift"
- 2019, January (Projected) – Megan Mays "Sexual Wellness: An Evidenced Based Bundle"
- 2019, January (Projected) – Ana Gomes "Decreasing Burnout in Transition to Practice: A Wellness Program Application Developed for First Year Psychiatric Mental Health Nurse Practitioners"
- 2019, May – Sarah Dalton “Nursing Education on Care of Patients after Breast Reconstruction: Improving Knowledge and Patient Care”
- 2019, January – Jennifer Thiesen "Assessing Educational Intervention on Meaningfulness of Work Among Registered Nurses Working in Long Term Care"
- 2019, January – Jennifer Bowen "A Protocol to Screen for PTSD in Community Mental Health: Detecting the Undetected"
- 2019, January – Tina Sansone "Neurocritical care fellowship for the acute care nurse practitioner: A strategic business plan"
- 2019, January – Sabine Jean-Louis "Implementation of Clinical Guidelines for School Nurses to Manage Students with ADHD"
- 2018, May – Andrea Caputo “Buprenorphine Prescribing Among Nurse Practitioners in Massachusetts: Barriers and Facilitators”
- 2018, May – Julie Wiggins “Nurse Practitioner Led Developmental Behavioral Clinic”
- 2016, May – Sukhyune Hong “Business Plan and Reflections on Nurse Entrepreneurship”
- 2015, May - Lisa Swanson, "The Relationship Between Social Network Position and Leader's Organizational Assessment"
- 2014, May – Jennifer Derkazarian “Organizational Climate Assessment of Nurse Practitioners and Physician Assistants and the Association with Perceived Team Membership”
- 2012, May – Marie Tobin “An Integrative Literature Review of the Constructs of Knowledge Management”

SCHOLARSHIP

Publications

- 2019 Simmonds, K., Capiello, J., & **Hoyt, A.** Sexual and reproductive health content in post graduate training programs for nurse practitioners. *Contraception: X.* 1, 100005.
<https://doi.org/10.1016/j.conx.2019.100005>
- 2019 **Hoyt, A.** & McIntyre, S. Changes in Nurse Practitioner Scope of Practice: 1988 to 2018.
- 2017 Ladd, E., Sweeney, C. F., Guarino, A., & **Hoyt, A.** (2017). Opioid Prescribing by Nurse Practitioners in Medicare Part D: Impact of State Scope of Practice Legislation. *Medical Care Research and Review*, 1077558717725604.
- 2017 Corless, I. B., **Hoyt, A.**, Tyer-Viola, L., Sefcik, E., Kemppainen, J. K., Holzemer, W.L., Kirksey, K.M., Lindgren, T., Eller, L.S., Nokes, K., Phillips, J.C., Dawson-Rose, C., Sullivan, K.M., Hamilton, M.J., Chen, W-T., Webel, A., Voss, J. Brion, J., Portillo, C.J., Johnson, M.O., Cuca, Y., Ipinge, S., Chaiphibalsaridi, P., Rivero-Mendez, M., Reid, P., Hickey, D., Maryland, M. & Nicholas, P.K. 90-90-90 Plus: Maintaining adherence to antiretroviral therapy. *AIDS Patient Care and STDs*, 31(5):227-236.
- 2016 Ladd, E. & **Hoyt, A.** Pharmaceutical Industry Interactions With Nonprescribing Clinicians: A

- Complex Web of Influence. *JAMA Internal Medicine*, Published online September 12. doi:10.1001/jamainternmed.2016.5284
- 2016 Ladd, E. & **Hoyt, A.** Shedding Light on Nurse Practitioner Prescribing. *The Journal for Nurse Practitioners*, 12(3) 166-173.
- 2015 Beal, M., Batzi, M., & **Hoyt, A.** Regulation of Certified Nurse-Midwife Scope of Practice: Change in the Professional Practice Index, 2000-2015. *Journal of Midwifery & Women's Health*, 60(5): 510-518.
- 2014 Massachusetts Action Coalition Scope of Practice Task Force. The Advanced Practice Nurse in Massachusetts [White Paper]
- 2011 Lewis, J., **Hoyt, A.**, Kakoza, R. Enhancing Quality of Primary Care Using an Ambulatory ICU to Achieve a Patient-Centered Medical Home. *Journal of Primary Care and Community Health*, 2(4) 234–239.
- 2008 Thomas, C. P., Reif, S., Haq, S., Wallack, S. **Hoyt, A.**, & Ritter, G. Use of Buprenorphine for Addiction Treatment: Perspectives of Addiction Specialists and General Psychiatrists. *Psychiatric Services*, 59(8), 909-916.
- 2007 Garnick, D.W., Horgan, C.M., Merrick, E.L., **Hoyt, A.** Identification and Treatment of Mental and Substance Use Conditions: Health Plans' Strategies. *Medical Care*, 45(11), 1060-1067.
- 2007 Horgan, C.M., Garnick, D.W., Merrick, E.L., **Hoyt, A.** Changes in Health Plans' Requirements for Mental Health and Substance Use Screening. *Journal of General Internal Medicine*, 22(7), 930-936.
- 2003 Andrist, L.C., **Hoyt, A.**, Weinstein, D., & McGibbon, C. The need to bleed: Women's attitudes and beliefs about menstrual suppression. *Journal of the American Academy of Nurse Practitioners*, 16(1), 32-37.
- 2002 **Hoyt, A.** Delivering Primary Substance Abuse Prevention in Primary Care. *Clinical Excellence for Nurse Practitioners*, 6(3), 31-37.

Posters

- 2019 **Hoyt, A.** Perloff, J., Sweeney, C. & Oliver, B. Comparison of Charges for Multiple Sclerosis Care By Advanced Practice Providers, Primary Care Physicians, and Neurologists. AcademyHealth Annual Research Meeting, June 2-4th.
- 2019 Caputo, A. & **Hoyt, A.** Nurse Practitioner's Responses to the Opioid Crisis in Massachusetts. AcademyHealth Annual Research Meeting, June 2-4th.
- 2019 Caputo, A. & **Hoyt, A.** Barriers and Facilitators of Buprenorphine Prescribing Among Nurse Practitioners in Massachusetts. New England Regional Nurse Practitioner Conference, May 1-3.
- 2018 **Hoyt, A.**, Sweeney, C., Oliver, B. Do Nurse Practitioners Function As Primary Care Complements or Specialty Extenders Among Patients with Multiple Sclerosis? a Private Insurance Claims Data Analysis. AcademyHealth Annual Research Meeting, June 26th.
- 2018 Sweeney, C., **Hoyt, A.**, Oliver, B. Utilization of Nurse Practitioners and Physician Assistants In Multiple Sclerosis Care: An Analysis of Medicare Beneficiaries. AcademyHealth Annual Research Meeting, June 26th.
- 2018 **Hoyt, A.**, Beal, M. The Chicken or the Egg: The Relationship Between Scope of Practice and State-level CNM Birth Attendance. American College of Nurse Midwives Annual Meeting, May 22nd.
- 2017 Caruso, L. & **Hoyt, A.** The Relationship Between Social Network Position and Leader's Organizational Assessment. AcademyHealth Annual Research Meeting, June 25th.
- 2016 Corless, I. B., **Hoyt, A. J.**, Tyer-Viola, L., Sefcik, E., Kemppainen, J. K., Holzemer, W.L., Kirksey, K.M., Lindgren, T., Eller, L.S., Nokes, K., Phillips, J.C., Dawson-Rose, C., Sullivan, K.M., Hamilton, M.J., Chen, W-T., Webel, A., Voss, J. Brion, J., Portillo, C.J., Johnson, M.O., Cuca, Y., Iiping, S., Chaiphibalsarisdi, P., Rivero-Mendez, M., Reid, P., Hickey, D., Maryland, M. & Nicholas, P.K. "Maintaining adherence to antiretroviral therapies (ART): A challenge for clinicians." Poster presented at the International AIDS Conference, Durban, South Africa on July

- 21, 2016.
- 2016 **Hoyt, A.** & Beal, M. Midwifery Workforce and State Scope of Practice Regulation. Workforce Interest Group of AcademyHealth Annual Research Meeting, June 25th.
- 2015 Beal, M., **Hoyt, A.** The Professional Practice Index: A Tool for Research on Changes in State Regulations of CNM Practice. American College of Nurse Midwives 60th Annual Meeting & Exhibition, June 26-30.
- 2015 Woerndle, R., Hoyt, J., & **Hoyt, A.** Variation of Central Venous Catheter Usage in Three ICU's managed by the Same Intensivist Group. 44th Critical Care Congress, January 17-21. [Research citation]
- 2014 **Hoyt, A.** Massachusetts: Leader and Laggard. Massachusetts Healthcare Workforce Summit, October 2.
- 2012 **Hoyt, A.** Changes in nurse practitioner scope of practice regulation from 1988 to 2011. American College of Nurse Practitioners, October 3 [Best Poster].
- 2012 **Hoyt, A.** Changes in nurse practitioner scope of practice regulation and relationship with workforce. National Council of State Boards of Nursing Scientific Symposium, September 11.
- 2012 Corless, I.B., **Hoyt, A.**, Lindgren, T., Eller, L.S., Tyer-Viola, L., Kemppainen, J., Rivero-Mendez, M., Nokes, K., Philips, J.C., Sullivan, K., Dawson Rose, C., Chaiphibalsarisdi, P., Kirksey, K., Holzemer, W.L., Voss, J., Sefcik, E., Brion, J., Johnson, M.O., Cuca, Y., Ipinge, S., Portillo, C., Huang, E., Reid, P., Hickey, D., Chen, W.T., Nicholas, P.K. Why did you decide to stop taking antiretroviral medications? XIX International AIDS Conference, July 22-27.
- 2008 **Hoyt, A.** Person, Place, and Prevention in Primary Care: A Multilevel Analysis of Variation in Preventive Service Delivery. AcademyHealth Annual Research Meeting, June 8-10.
- 2005 Reif, S., Thomas, C. P., **Hoyt, A.**, & Wallack, S. Treatment Philosophy, Attitudes, and the Adoption of Buprenorphine. American Public Health Association. December 10-14
- 2005 Horgan, C.M., Garnick, D.W., Merrick, E.L., Hodgkin, D., **Hoyt A.** Alcohol, drug, and mental illness screening requirements for primary care in commercial health plans. Addiction Health Services Research Conference, October 25, 26. (Presenter).
- 2005 Thomas, C. P., Reif, S., **Hoyt, A.**, & Wallack, S. Factors Associated with Adoption of Buprenorphine by Clinical Providers. Addiction Health Services Research Conference. October 24, 25.
- 2001 Andrist, L., **Hoyt, A.**, McGibbon, C., Weinstein, D. & Patel, V. Women's Attitudes Towards Menstruation and Menstrual Suppression. National Association of Nurse Practitioners in Women's Health. October.

Presentations

- 2019 Corless, I. B., **Hoyt, A.**, Phillips, J.C., Dawson-Rose, C., Sefcik, E., Nicholas, P.K., Holzemer, W.L., Hamilton, M.J., Voss, J., Portillo, C.J., Nokes, K., Chen, W-T., & Kirksey, K.M. Patient-Healthcare Provider Engagement: The Basic Building Block. Sigma's 30th International Nursing Research Congress. July 25-29.
- 2017 Beal, M & **Hoyt, A.** State Regulation of Midwifery: Scope of Practice, Workforce and Clinical Outcomes. Paper presented at the American College of Nurse Midwives 62nd Annual Meeting in Chicago May 21-25th.
- 2016 **Hoyt, A.** Beal, M, & Batzli, M. Obstetric Workforce Supply and Distribution and the Contribution of Certified Nurse Midwives. Paper presented at the Association of American Medical Colleges 12th Annual Workforce Conference in Chicago, IL May 4th-5th.
- 2016 **Hoyt, A.**, Beal, M. & Batzli, M. The Association Between Certified Nurse Midwifery Regulation, Workforce, and Outcomes. Paper presented at the 28th Annual Scientific Sessions of the Eastern Nursing Research Society in Pittsburgh, PA April 13th-15th.
- 2015 **Hoyt, A.** Is Prescribing Safer in States Where Nurse Practitioners Have Less Prescribing Autonomy? Paper presented at the Interdisciplinary Research Group on Nursing Issues (IRGNI) in association with the AcademyHealth Annual Research Meeting in Minneapolis, MN June 13th

– 17th.

- 2015 DerKazarian, J., **Hoyt, A.**, Colombo, L., Poghosyan, L., & Guarino, A. Organizational Climate Assessment of Nurse Practitioners and Physician Assistants and the Association with Perceived Team Membership. Paper presented at the 27th Annual Scientific Session of the Eastern Nursing Research Society in Washington, D.C. April 15th-17th. (Presenter).
- 2013 **Hoyt, A.**, Differences in rates of clinical preventive service delivery between nurses and physicians: Results from a national study. Paper presented at the 25th Annual Scientific Session of the Eastern Nursing Research Society in Boston, MA April 17-19th.
- 2013 Corless, I.B., **Hoyt, A.**, Lindgren, T., Eller, L.S., Tyer-Viola, L., Kemppainen, J., Rivero-Mendez, M., Nokes, K., Philips, J.C., Sullivan, K., Dawson Rose, C., Chaiphibalsarisdi, P., Kirksey, K., Holzemer, W.L., Voss, J., Sefcik, E., Brion, J., Johnson, M.O., Cuca, Y., Ipinge, S., Portillo, C., Huang, E., Reid, P., Hickey, D., Chen, W.T., Webel, A., Maryland, M. & Nicholas, P.K. Why women decide to stop taking antiretroviral medications? Paper presented at the 25th Annual Scientific Session of the Eastern Nursing Research Society in Boston, MA April 17-19th.
- 2009 **Hoyt, A.** Paths to a DNP mandate for advanced practice nursing (or, I'm not gonna do it and you can't make me). Paper presented at the 35th Annual Meeting of the National Organization of Nurse Practitioner Faculties in Portland, OR, April 16-19th.
- 2007 **Hoyt, A.** Identification of Alcohol Use Disorders in Primary Care: A Multilevel Analysis of a National Survey. Paper presented at the NIAAA Trainee conference in Indianapolis, IN, September 29-30.
- 2006 **Hoyt, A.**, Horgan, C., Garnick, D., & Merrick, E. Substance-use screening in primary care: Requirements and monitoring by health plans. Paper presented at the American Public Health Association 134th Annual Meeting & Exposition in Boston, MA November 4-8th.
- 2006 Horgan, C.M., Garnick, D.W., Merrick, E.L., Hodgkin, D., Reif, S., White, T., **Hoyt A.** Stewart, M. How Do Health Plans Provide Substance Abuse Services? Results from a Nationwide Study. Symposium presented at the Addiction Health Services Research Conference in Little Rock, AK, October 23-25th.
- 2006 Thomas, C. P., Haq, S., Reif, S., **Hoyt, A.** Chilingerian, J., & Wallack, S. Adoption of Buprenorphine by Clinical Providers. Paper presented at the Academy Health Annual Research Meeting in Seattle, WA, June 25-27th.
- 2006 Thomas, C. P., Reif, S., Haq, S., **Hoyt, A.** Chilingerian, J., & Wallack, S. Treatment Philosophy, Attitudes, and the Adoption of Buprenorphine. Paper presented at the American Society of Addiction Medicine 37th Annual Medical-Scientific Conference in San Diego, CA, May 4-7th (Awarded Best Abstract).
- 2004 Long-Middleton, E., Chisholm, M., **Hoyt, A.** & Wolf, K. Educational Collaboration between Nurse Practitioner and Medical Students: A Pilot Project for Increasing Quality Health Care Outcomes at Harvard Medical School and the MGH Institute of Health Professions. Paper presented at the National Organization of Nurse Practitioner Faculties annual meeting in San Diego, CA, April 22-25th.
- 2003 **Hoyt, A.** Unequal Risk or Unequal Treatment: Racial/Ethnic Disparities in Liver Cirrhosis and Fetal Alcohol Syndrome. Paper presented at the Brandeis Graduate Research Symposium in Waltham, MA, November 23rd.
- 2003 **Hoyt, A.** & Andrist, L. Women's Attitudes and Beliefs about Menstrual Suppression. Paper presented at the Society for Menstrual Cycle Research annual conference in Pittsburgh, PA, June 5-7.
- 2002 Andrist, L., **Hoyt, A.**, Weinstein, D. The need to bleed: Women's attitudes and beliefs about menstrual suppression. Paper presented at the Association of Women's Health, Obstetric, and Neonatal Nurses annual conference in Boston, MA, June 23-26
- 1999 Swan, B. A. & **Hoyt, A.** Assessing knowledge and self-management beliefs in urban, minority asthma patients. Paper presented at the 24th annual meeting of the American Academy of Ambulatory Care Nursing, San Francisco, CA. March, 1999.

INVITED LECTURES

- 2019 **Hoyt, A.** Advanced practice providers in specialty care: Lessons from and for HIV. HIV Online Provider Education (HOPE) Nurses Conference. July 10th.
- 2019 **Hoyt, A.** Screening. Spaulding Rehabilitation Hospital Physical Medicine and Rehabilitation Residency Program. April 8th.
- 2019 **Hoyt, A.** Research Resources. MGH Institute of Health Professions, School of Nursing, Scholarship of Application/Scholarship of Teaching and Learning Group. February 11th.
- 2019 **Hoyt, A.** Correlation and Regression. Spaulding Rehabilitation Hospital Physical Medicine and Rehabilitation Residency Program. January 8th.
- 2018 **Hoyt, A.** & Phillips, A. Ballot Measure 1: An Oxford-Style Debate. October, 29th.
- 2018 **Hoyt, A.** School Violence [moderator]. MGH Institute of Health Professions. March 23rd.
- 2018 **Hoyt, A.** Multinomial Logistic Regression. Spaulding Rehabilitation Hospital Physical Medicine and Rehabilitation Residency Program. February 13th.
- 2017 **Hoyt, A.** Maintaining adherence to antiretroviral therapy (ART): A challenge for clinicians. HOPE Nursing Conference.
- 2017 **Hoyt, A.,** Jette, D., Smith, D. The First 100 Days: A Panel Discussion on the Implications for Health Care. MGH Institute of Health Professions. May 31st.
- 2016 **Hoyt, A.,** Jette, D., Smith, D. The Day After: How the Presidential Election Impacts Health Professionals. MGH Institute of Health Professions. November 7th
- 2016 **Hoyt, A.** What is full practice authority? Why measurement matters. University of Vermont School of Nursing. Burlington, VT March 17th.
- 2013 **Hoyt, A.** Scope of Practice for NPs: National Context and Local Action. Lahey Medical Center Nurse Practitioner Rounds. Burlington, MA. July 15th.
- 2013 **Hoyt, A.** Changes in nurse practitioner scope of practice regulation and relationship with workforce. American Association of Nurse Practitioner's National Nurse Practitioner Health Policy Conference. Washington, D.C. February 24th.
- 2013 **Hoyt, A.** and Ahmed, S. Change is the only constant: An update on healthcare reform and implications for nursing practice. Beth Israel/Deaconess Medical Center Nurse Practitioner/Physician Assistant Council. Boston, MA. February 5th.
- 2012 **Hoyt, A.,** Gall, G., Baldwin, J. The Day After: How the Presidential Election Impacts Health Professionals. MGH Institute of Health Professions. November 7th.
- 2012 **Hoyt, A.** and Ahmed, S. Change is the only constant: An update on healthcare reform and implications for nursing practice. Upsilon Lambda Chapter of Sigma Theta Tau International Nursing Honorary Society, October 15th.
- 2011 **Hoyt, A.** Screening and Brief Intervention for Alcohol Problems. Brandeis University, Heller School for Social Policy and Management, Issues in Substance Abuse Treatment. October 24th.
- 2009 **Hoyt, A.** Screening and Brief Intervention for Alcohol Problems. Brandeis University, Heller School for Social Policy and Management, Issues in Substance Abuse Treatment. October 15th.
- 2009 **Parmentier, J. & Hoyt, A.** New Teaching Technologies for A New Generation: Wikis, podcasts, social networks, blogs and more! MGH Institute of Health Professions, June 12th.
- 2008 **Hoyt, A.** Election Post-Mortem. MGH Institute of Health Professions, November 5th.
- 2007 **Hoyt, A.** Screening and Brief Intervention for Alcohol Problems. Brandeis University, Heller School for Social Policy and Management, Issues in Substance Abuse Treatment. October 15th.
- 2006 **Hoyt, A.** "Multilevel Influences on Behavioral Clinical Preventive Service Delivery" Brown Bag Lunch for the MGH IHP Research Committee November 18th.
- 2005 **Hoyt, A.** Screening and Brief Intervention for Alcohol Problems. Brandeis University, Heller School for Social Policy and Management, Issues in Substance Abuse Treatment. October 17th.
- 2001 **Hoyt, A.** Fluid and Electrolyte Balance. Northeast Health System. October, 2001.

FUNDED RESEARCH

Past

- 2015-2017 Understanding the impact of nurse practitioners and physician assistants in multiple sclerosis care
National Multiple Sclerosis Society (Brant Oliver, PI)
Co-Investigator
Describes the extent to which nurse practitioners and physician assistants participate in the care of patient with multiple sclerosis and investigates whether their patterns of care are different from physician colleagues.
- 2013-2015 Scope of practice influences on workforce, workplace, and outcomes of care
Robert Wood Johnson - Future of Nursing ID# 70764
Principle Investigator (\$245,148)
Examining how states' scope-of-practice regulations relate to the nurse practitioner workforce and the cost and quality of and access to care
- 2010-2011 Person, Place, and Prevention in Primary Care: A Multilevel Analysis of Variation in Behavioral Health Preventive Service Delivery [dissertation]
MGH Institute of Health Professions - Faculty Research Fellowship
Principle Investigator (\$5,000)
1. Describe the rate of behavioral clinical preventive service (BCPS) delivery in primary care settings, 2. Build a model of patient-level predictors of BCPS delivery, and 3. Investigate market-level influences including primary care supply, specialty sector characteristics, health plan requirements, and market demographics.
- 2006 Multilevel Influences on Behavioral Clinical Preventive Service Delivery [dissertation]
Heller School Alumni Fund/Dissertation Grant
PI (\$500)
Dissertation proposal development grant
- 2004-2006 Adolescent Primary Care Adoption of Substance Use Screening and Brief Intervention
NIDA - R01DA018951 (Christopher Tompkins, PI)
Graduate Research Assistant
1. Describe variations in adoption of protocols to support and monitor provision of SBI for marijuana and other drugs, alcohol, and tobacco to adolescents in public sector primary care settings; 2. Model the organizational and contextual factors associated with adoption of policies and procedures to support and monitor provision of substance use SBI in these settings; 3. Examine the characteristics of SBI protocols and dissemination strategies that increase clinical directors intentions to adopt marijuana and other drugs SBI protocols for adolescents in public sector primary care settings.
- 2003-2006 Adoption of Buprenorphine in Office-Based Practice
NIDA - R01DA014578-02 (Stanley Wallack, PI)
Graduate Research Assistant
To understand factors related to adoption of buprenorphine in office-based practice by surveying a national sample of addiction specialists and general psychiatrists regarding their decision to prescribe buprenorphine or not, and surveying treatment settings regarding adoption and use of buprenorphine.
- 2003-2006 Brandeis Survey on Alcohol, Drug Abuse, and Mental Health Services in Managed Care Organizations
NIDA R01 DA10915 and NIAAA R01 AA10869 (Constance Horgan, PI)
Graduate Research Assistant
1. Describe the provision of alcohol services in HMOs for the 2003 benefit year in terms of both administrative factors (including overall plan characteristics, contracting arrangements, payment methods and risk sharing, and benefit design) and clinical factors (including treatment approaches, utilization management, provider selection, entry into treatment, and quality assurance). 2. Document how the provision of alcohol services in

HMOs has changed over a four-year time period, and explore what factors influence these changes. 3. Model why some HMOs provide alcohol services internally within the plan and other HMOs choose to carve out alcohol services to specialty managed care vendors.

2002

Women's perceptions and beliefs about menstruation

MGH Institute of Health Professions – Seed Grant (Linda Andrist, PI)

Research Assistant

Describe how women feel about monthly menstruation in general and menstrual suppression in particular.

1998

Assessing knowledge and self-management beliefs in urban, minority asthma patients

Sigma Theta Tau (Beth Ann Swan, PI)

Nurse Practitioner

Explore knowledge and self-management beliefs about asthma before and after and educational program.