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EDUCATION

2020 **Ph.D.** in Health Policy & Administration and Demography, Penn State University
Dissertation: “The Effect of Patient Centered Medical Homes on Rural Population Health”
Committee: Selena E. Ortiz (Chair), Marianne Hillemeier, Joel Segel, Brian Thiede

2015 **M.P.H.** in Health Systems Organization & Delivery, Penn State College of Medicine

2013 **B.S.** Biology and Spanish, Albright College
Honors: College Honors, Departmental Distinctions in Biology, *cum laude*

ACADEMIC POSITIONS

2020 NIA Postdoctoral Fellow, Population Studies Center, University of Michigan

PUBLICATIONS

In press Scanlon, D., Sciegaj, M., Wolf, L., Vanderbrink, J., **Johannes, B. L.**, Shaw, B., Shumaker, K., Farley, D., Kitt-Lewis, E., & Davis, L. “Rural Hospital Experiences Implementing A Global Payment Model- The PA Rural Health Model.” *The Journal of Healthcare Management*.

2020 Ortiz, S. E., Adler, G. J., & **Johannes, B. L.** “Economic Elites and Support for Housing Affordability Policy: How a Housing-Health Belief Matters.” *Political Behavior*.

2018 Ortiz, S.E. & **Johannes, B. L.** “Building the Case for Housing Policy: Understanding Public Beliefs about Housing Affordability as a Key Social Determinant of Health.” *Social Science and Medicine Population Health*, 6, 63-71.

2018 **Johannes, B. L.**, Graaf, D., Blatt, B., George, D., & Gonzalo, J. “A Multi-Site Exploration of Barriers Faced by Vulnerable Populations: A Qualitative Analysis Exploring the Needs of Patients for Targeted Interventions in New Models of Care Delivery.” *Primary Health Care Research & Development*, 19(4), 1-11.

2016 Crites, J. S., Chuang, C., Dimmock, A., Hwang, W., **Johannes, B. L.**, Paranjape, A., & Wu, A. “PROs in the Balance: Ethical Implications of Collecting Patient Reported Outcome Measures in the Electronic Health Record.” *The American Journal of Bioethics*, 16(4), 67-68.

2016 Gonzalo, J., Graaf, D., **Johannes, B. L.**, Blatt, B., & Wolpaw, D. “Adding Value to the Healthcare System: Identifying Value-Added Systems Roles for Medical Students.” *American Journal of Medical Quality*, 32(3), 261-270.

MANUSCRIPTS IN SUBMISSION

Johannes, B. L. & Ortiz, S. E. How Facebook is Used to Promote ENDS Products near Four Big 10 Universities: A Qualitative Analysis. *Journal of American College Health*.

Johannes, B. L., Naz, S., Ortiz, S. E., Wilson, O., & Miranda-Hartsuff, P. Medicaid Expansion and Financial Barriers to Care: A Difference-in-Differences Analysis. *Medical Care*.

MANUSCRIPTS IN PREPARATION

Johannes, B. L., Ortiz, S. E., Hillemeier, M., Segel, J., & Thiede, B. Effect of the Patient-Centered Medical Home on Rural Patients' Receipt of a Flu Vaccine.

Johannes, B. L. Communication via phone, email, and video with healthcare providers varied among rural and non-rural elderly during the COVID-19 pandemic and may have an impact on whether needed care was delayed

Johannes, B. L., Ortiz, S. E., Hillemeier, M., Segel, J., & Thiede, B. Effect of the Patient-Centered Medical Home on Rural Patients' Access to Age-Appropriate Cancer Screenings.

Johannes, B. L., & Ortiz, S. E. The viral spread of COVID-19 Misinformation within the Twitter Vaping Community: A Qualitative Analysis.

Johannes, B. L., Ortiz, S. E., Hillemeier, M., Segel, J., & Thiede, B. What are the Goals Rural Patients Would Pursue as a Part of their PCMH Care Plan?

Johannes, B. L., Ortiz, S. E., Hillemeier, M., Segel, J., & Thiede, B. Examining the Effect of the Patient-Centered Medical Home on rural Patients' Smoking Cessation.

Johannes, B. L. A Literature Review on Rural Caregiving

Johannes, B. L., Ortiz, S. E., Hillemeier, M., Segel, J., & Thiede, B. Does the Patient-Centered Medical Home Improve Rural Population Health? An Examination of Rural Patient Perspectives.

Johannes, B. L., Confer, K., McCullough, J., Ortiz, S. E., & Chuang, C. Patient Perspectives on the Ethics Regarding Patient Reported Outcomes (PROs) and Electronic Health Record (EHR) Implementation and Research.

OTHER PUBLICATIONS

2020 **Johannes, B. L.** Much Ado about Rural Health. *The Medical Care Blog*.

GRANTS & FELLOWSHIPS

2021 ISR Next Generation Award, "Understanding the Effect of PCMH-likeness on Preventive Care Use among Older Adults", Marshall Weinberg Endowments, Population Studies Center, University of Michigan (\$2,000)

2019 Clinical and Translational Science Institute's TL1 Fellowship, Penn State University

2019 College of Health and Human Development Limited Endowed Funds for Dissertation Research and/or Professional Development Endowment, Penn State University (\$1,000)

2018-2020 Demography Assistantship, Penn State University

2015-2018 Tobacco Center of Regulatory Science (TCORS) Pre-Doctoral Training Fellowship, Penn State University

AWARDS & HONORS

2021 Interdisciplinary Association of Population Health Science Member of the Month

2019 American Public Health Association Barbara Starfield Medical Care Scholar

2015 Gary Chase Award for Excellence in the Master of Public Health Graduate Program, Penn State College of Medicine

CONFERENCE PRESENTATIONS

2021 “Utilization of Telehealth Among Rural and Non-Rural Older Adults During the COVID-19 Outbreak: Impact on Healthcare Delays”, Aging and Health Informatics Conference, Virtual (December 6-7).

2021 “Receipt of Preventive Care Among Rural PCMH and Non-PCMH Patients”, AcademyHealth Annual Research Meeting, Virtual (June 14-17).

2021 “Patient Centered Medical Homes and Rural Access to Preventive Care”, Community and Public Health Conference, Sustaining Public Health in Pennsylvania through Community-based Initiatives, Virtual (April 8-9).

2020 “Patient Centered Medical Homes and Rural Access to Preventive Care”, American Public Health Association Annual Meeting and Expo, Virtual (October 24-28).

2020 “Understanding the Need for Targeted Public Health Information about Covid-19 for Vapers”, AcademyHealth Annual Research Meeting, Virtual (July 28-August 6).

2019 “Medicaid Expansion and Financial Barriers to Care: A Difference-in-Differences Analysis”, AcademyHealth Annual Research Meeting, Washington, D.C. (June 2-4).

2018 “Public Recognition of the Association Between Housing Affordability and Health: The Key to Policy Change?”, Interdisciplinary Association for Population Health Science, Washington, D.C. (October 3-5).

2018 “Patient Perspectives on Comparative Effectiveness Research”, AcademyHealth Annual Research Meeting, Seattle, WA. (June 24-26).

2018 “A Qualitative Analysis of How Vape Products are Marketed Using Facebook in College Towns”, AcademyHealth Annual Research Meeting, Seattle, WA. (June 24-26).

2017 “A Qualitative Analysis of Facebook Posts published by Electronic Nicotine Delivery System (ENDS) Proprietors in College Towns”, Tobacco Centers of Regulatory Science Fall Grantee Meeting, Bethesda, MD. (October 23-24).

2016 “Identifying Vulnerable Patient Populations and Barriers to Care: A Needs Assessment for Targeting Interventions in New Models of Care Delivery”, Strengthening the Health of Pennsylvanians: Addressing the Health Care and Public Health Needs of Vulnerable and Underserved Populations, Lancaster, PA (April 7).

2015 “Identifying Vulnerable Patient Populations and Barriers to Care: A Needs Assessment for Targeting Interventions in New Models of Care Delivery”, Penn State College of Medicine’s Public Health Day Symposium, Harrisburg, PA (April 29). Highest Ranked Student Abstract.

CAMPUS TALKS

2021 “What’s the Diff?: Comparing 2 Methods for Computing Difference-in-Differences Estimates using Stata”, Institute for Healthcare Policy and Innovation Code Lab, University of Michigan

2019 “The Effect of Patient-Centered Medical Homes on Rural Population Health”, AcademyHealth Student Chapter PhD Research Forum, Penn State University

2018 “Homelessness & Health Care”, HPA 057: Consumer Choices in Health Care, Department of Health Policy and Administration, Penn State University

2017 “Patients’ Perspectives on Electronic Health Record Research”, HPA 561: Introduction to Research Design in Health Services Research, Penn State University

TEACHING EXPERIENCE

Graduate Teaching Assistant, Department of Health Policy and Administration, Penn State University

2016-2020 HPA 301: Health Services Policy Issues
HPA 301H: Health Services Policy Issues (Honors)

Pedagogical Training

2020 Center for Research on Learning & Teaching, University of Michigan
- Let’s Make a Screencast (2-week workshop on multimedia teaching techniques)
- Teaching Philosophy Statements (2-week workshop)

2018 Certificate in College Teaching, Schreyer Institute for Teaching Excellence, Penn State University

RESEARCH EXPERIENCE

2015-2020 Graduate Research Assistant, Department of Health Policy and Administration, Penn State University

2019 Research Assistant, PA Rural Health Model Formative Evaluation (Principal Investigator: Dennis Scanlon), Department of Health Policy and Administration, Penn State University

2014-2015 Research Support, PaTH Clinical Data Research Network (Principal Investigators: Cynthia Chuang and Wenke Hwang), Department of Public Health Sciences, Penn State College of Medicine

SERVICE

2021-2022	Chair, Postdoctoral Fellow Working Group, Population Studies Center, University of Michigan
2021	Communications Committee Member, Aging & Public Health Section, American Public Health Association
2021	Abstract Reviewer, Medical Care Section, American Public Health Association
2019	Student Representative, Student Health Advisory Board, Penn State University
2018	Student Organizer, Population Research Institute's Mini-PAA, Penn State University
2018-2019	Chair of the 26th Annual Population Research Institute Sponsored Demography Graduate Student Methods Workshop: "Population Projections", Penn State University
2017-2018	Co-Chair of the 25th Annual PRI Sponsored Demography Graduate Student Methods Workshop: "Hard to Reach Populations", Penn State University
2017	Peer Mentor, Dual Degree Demography Program, Penn State University
2015-2019	President, Treasurer, & Secretary, AcademyHealth Student Chapter, Penn State University
2014- 2015	Co-President, Public Health Association for Service & Education, Penn State College of Medicine
2014-2015	Planning Committee Member, Penn State Public Health Day Symposium, Penn State College of Medicine

Occasional Reviewer

Journal of Healthcare for the Poor and Underserved

Professional Memberships

- AcademyHealth
- American Public Health Association (Sections: Medical Care; Aging & Public Health)
- The Gerontological Society of America
- Interdisciplinary Association for Population Health Science
- Pennsylvania Rural Health Association
- The Population Association of America