

Jessica Sand, MPH
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EDUCATION

Doctor of Philosophy, Health Policy and Management, Expected 2023
University of Kansas Medical Center, Kansas City, KS

Master of Public Health, 2009
University of Kansas Medical Center, Kansas City, KS

Bachelor of Arts, Human Biology, 2005
University of Kansas, Lawrence, KS

PROFESSIONAL BACKGROUND

North American Primary Care Research Group; Program Manager
June 2015-present

Developed and managed the Patient and Clinician Engagement (PaCE) Program, a federally funded program that has successfully engaged more than 400 patients, clinicians, and researchers in primary care research projects. To date, this program has brought in more than \$650,000 in funding for the organization and the program.

American Academy of Family Physicians; Senior Research Project Coordinator
October 2013-June 2015

Assisted in implementation and coordination of research projects to ensure completion per specifications, this included identifying and resolving barriers, communicating closely with participating sites, research subjects, patient partners, and investigative teams throughout all phases of the research project, and ensuring grant proposals, IRB applications, grant deliverables, and manuscripts were completed and timely.

University of Kansas, Department of Medicinal Chemistry; Research Assistant
August 2010-July 2011

Studied the pharmacodynamics of pH-sensitive fluorescent molecules in the nematode, *C. elegans*.

Kansas Department of Health; Disease Intervention Specialist
August 2009-August 2010

Investigated reportable diseases in order to prevent further spread of the disease which included conducting field visits, medical record searches, and interviews to obtain patient information. Often collaborated with local health departments and community based organizations to control the spread of STDs and HIV and acted as a liaison between patients and clinicians to ensure appropriate diagnosis and treatment.

**Kansas City, Missouri Health Department; Public Health Specialist;
February 2007-August 2009**

Assisted in health education and outreach activities throughout the community.

PEER-REVIEWED PUBLICATIONS

V Ramsden, N Rabbitskin, J Westfall, M Felzien, J Braden, **J Sand** (2017) Is knowledge translation without patient or community engagement flawed?, *Family Practice*, Volume 34, Issue 3, 259–261

J Sand, M Felzien, R Haeme, H Tapp, D Derkowski, J Westfall (2017) The North American Primary Care Research Group's Patient and Clinician Engagement Program (PaCE): Demystifying patient engagement through a dyad model. *Family Practice*, Volume 34, Issue 3, 285–289

B Vest, T York, **J Sand**, C Fox, L Kahn (2015) Chronic Kidney Disease Guideline Implementation in Primary Care: A Qualitative Report from the TRANSLATE CKD Study. *Journal of American Board of Family Medicine*, Volume 28, No 5, 624-631

CONFERENCE PRESENTATIONS

J Sand, M Felzien, J Westfall, S Lowe. *The PaCE Project: Engaging Clinicians and Patients in Primary Care Research*. Poster on completed research, presented at the NAPCRG Annual Meeting, November 2018.

M Felzien, **J Sand**, J Westfall. *From Forming the Research Question to Dissemination: How Do We Engage Patients in Each Step of the Research Process? Methods, Challenges, and Purpose of Engagement*, Workshop presented at the NAPCRG Annual Meeting, November 2018; November 2016.

J Sand, M Felzien, J Westfall, A Pavilanis. *Tapping Into a National Patient Advisory Council for Your Research*, Workshop presented at the NAPCRG Annual Meeting, November 2018.

J Westfall, M Felzien, **J Sand**. *Setting the PaCE: Patient and Clinician Engagement Initiative*, Conference held in Chicago, IL, November 2018; Montreal, QC, November 2017; Colorado Springs, November 2016; Cancun, MX, November 2015; New York, NY, November 2015.

J Sand, A Pavilanis, M Felzien, S Lowe, J Westfall. *Peer Review 101: For Patients, Community Members, and Anyone Else Who Wants to Peer Review Journal Articles*, Workshop presented at NAPCRG, November 2017.

J Sand, M Felzien, J Westfall. *The PaCE Project: Engaging Clinicians and Patients in Primary Care Research and Policy*, Poster on research in progress presented at NAPCRG 2017

D Hahn, M Allen, D Nease, **J Sand**, J LeMaster, V Ramsden, L Zittleman, J Salsberg, A MacFarlane, J Westfall. *A Taxonomy of Patient and Community Engagement II: Bringing it All Together*, Forum presented at NAPCRG 2017.

J Sand, K Kimminau, M Felzien, N Norman, H Wittenberg, J Westfall. *What Came of It? The PaCE Project: Engaging Patient/Provider Dyads in NAPCRG Research, Policy, and Advocacy*, Poster on research in progress presented at NAPCRG 2015.

INVITED TALKS

Community Engaged Research Symposium, Rural Health Research and Delivery Core of the New England Clinical and Translational Research Network, South Paris, ME; June 2018.

Community Health Montreal Symposium, Montreal, QC; November 2017.

Co-Creation and Engagement; Tools of Participatory Research, University of Saskatoon, Saskatoon, SK; April 2016.

Co-Creation and Engagement; Tools of Participatory Research, University of Regina, Regina, SK; April 2016.

CURRENT PROFESSIONAL ASSOCIATIONS

North American Primary Care Research Group

AcademyHealth

Society of Teachers of Family Medicine

American Society of Association Executives