## Mindy L. McEntee, Ph.D.

Assistant Professor College of Health Solutions, Arizona State University 425 N. 5<sup>th</sup> Street, Phoenix, AZ 85004 <u>mindy.mcentee@asu.edu</u> | 602-496-0860

#### **EDUCATION & TRAINING**

Arizona State University, College of Health Solutions, Phoenix, AZ	
Assistant Professor Postdoctoral Scholar	2022 – Present 2018 – 2022
Southwest Consortium/NMVAHCS, Albuquerque, NM Doctoral Psychology Internship APA-Accredited Program	2017 - 2018
University of New Mexico, Albuquerque, NM Ph.D. in Clinical Psychology, Emphasis in Quantitative Methods <i>APA-Accredited Program</i> <u>Dissertation</u> : Implicit and explicit attitudes toward physical appearance amore recurrent and non-binge eating college women	2018
University of New Mexico, Albuquerque, NM M.S. in Psychology <i>APA-Accredited Program</i> <u>Thesis</u> : Measuring disability in chronic pain: Factor structure and revision of Sickness Impact Profile	2014 of the
<b>Towson University</b> , Towson, MD M.A. in Clinical Psychology	2008
University of Nebraska-Lincoln, Lincoln, NE B.A. in Psychology, Cum Laude	2006

#### **RESEARCH AND SCHOLARSHIP**

Trained as a clinical psychologist, I am focused on pragmatic, collaborative, interdisciplinary research that promotes health equity, increases engagement in health care, and improves health outcomes. I bring an environmental systems perspective to study how modifiable contextual factors (organizational culture, policies, workflows, stigma, infrastructure, etc.) impact health and can inform more effective adaptation and implementation of behavioral interventions.

#### Key research descriptors:

health behavior change
behavioral interventions
multi-level interventions
health equity
mixed methods
implementation science
integrated behavioral health
weight stigma
disordered eating
physical activity
weight-inclusive care
diabetes
chronic pain
quality of life
Acceptance and Commitment Therapy
population health

# SELECTED HONORS AND AWARDS

Society of Behavioral Medicine, Citation and Meritorious Abstract Award University of New Mexico, Dean's Earickson Dissertation Scholarship University of New Mexico, GPSA Student Research Grant Society of Behavioral Medicine, Distinguished Student Travel Scholarship Society of Behavioral Medicine, Pain SIG Outstanding Student Research American Association of Heart Failure Nurses, Clinical Innovation Award Towson University Outstanding Clinical Psychology Graduate Student University of Nebraska-Lincoln Regents Tuition Scholarship	$2024 \\ 2017, 2018 \\ 2016, 2017 \\ 2016 \\ 2014 \\ 2010 \\ 2008 \\ 2002 - 2006$
University of Nebraska-Lincoln Regents Tuition Scholarship	2002 - 2006

# ACADEMIC APPOINTMENTS

## Assistant Professor,

Arizona State University, College of Health Solutions

- Endorsed faculty for Population Health PhD program
- Project director of \$3M HRSA grant to develop and implement a Community Health Worker Training Program to improve care in medically underserved regions of Arizona.
- mPI on \$3.4M Dignity/ASU grant to scale and evaluate effectiveness of the Community Health Worker program at St. Joseph's Hospital and Medical Center.
- Leading implementation research examining primary care provider perceptions and behavior changes following weight-inclusive care training.
- Analyzed pilot data examining weight stigma among insufficiently active adolescents and their parent/guardian (WalkIT Adolescent).

# **Postdoctoral Scholar**,

Arizona State University, College of Health Solutions Faculty Mentor: Marc Adams, Ph.D., MPH

- Co-authored R01 proposal using maintenance module and sequential multiple assignment randomized trial (SMART) design to increase physical activity in adults with prediabetes
- Co-authored second R01 proposal adapting & evaluating intervention in adolescents
- Mentored undergraduates in data cleaning and analysis
- Statistical analysis and manuscript writing for large scale, data-intensive RCT evaluating mHealth intervention with adaptive goals and financial reinforcement to increase physical activity among insufficiently active adults
- Developed brief automated maintenance module using behavioral principles and ACT to enhance generalizability of mHealth treatment effects

*Research grants supporting this position:* 

• NIH/National Cancer Institute (R01 CA198915), WalkIT Arizona: Neighborhood walkability and moderation of adaptive interventions for physical activity. PI: M. Adams, 8/2015 – 7/2021, \$2,620,097. (Role: Postdoc)

Faculty Mentor: Rodger Kessler, Ph.D.

• Co-PI and community partner site lead for ASU awarded COVID-19 pilot grant evaluating a system combining patient-reported quality of life, EHR-, and claims- based vulnerability indices for rapid risk triage and real time clinical decision support

## 8/2018 - 4/2021

8/2022 - Present

# 6/2019 - 8/2022

- Collaborated with multiple transdisciplinary research teams with expertise in integrated behavioral health, bioinformatics, community practice-based research, patient-reported outcome measures, & dissemination and implementation
- Completed fellowship training in dissemination & implementation science
- Co-developed Checklist for Implementation Research to facilitate successful collaboration among research institutions and community practice partners
- Conducted qualitative analyses and co-developed revised Practice Integration Profile 2.0 (PIP 2.0), a measure of integrated behavioral health care
- Co-developed curriculum and trained medical assistants to deliver brief health coaching intervention for adults with T2DM in primary care
- Developed multilevel intervention to increase patient engagement via promotion of weight-inclusive practice in primary care to address provider weight stigma
- Project lead and co-director of 3-year consultation project (supported by SAMHSA FQHC infrastructure development funds) with Wesley Community Health Center to assist design & implementation of novel system to expand behavioral health services in primary care; facilitated planning for Promotores to assist patients with multimorbidities and increase behavioral health reach and implementation into current practice workflow *Research grants supporting this position:*

 Dignity Health/Arizona State University Strategic Initiatives, The ASU- Dignity Health Type 2 Diabetes Medical and Behavioral Lifestyle Management Program, Co-

- Health Type 2 Diabetes Medical and Behavioral Lifestyle Management Program, Co-PIs: E. Paul, R. Kessler, & S. Angadi, 9/2018 – 12/2020, \$249,142. (Role: Co-I)
- Patient Centered Outcomes Research Institution (PCORI Award #PCS-1409-24372), Integrating Behavioral Health and Primary Care (IBH-PC), Co-PIs: B. Littenberg, & R. Kessler, 4/2016 – 4/2021, \$18,509,211. (Role: Postdoc)

## **RESEARCH POSITIONS**

### Research Assistant,

### New Mexico VA Health Care System

Supervisors: Karen Cusack, Ph.D., & Kevin Vowles, Ph.D.

- Co-led 12-week ACT and Mindfulness Based Relapse Prevention (MBRP) groups for Veterans with chronic pain and problematic opioid use
- Part-time study coordinator; managed recruitment, payment, data collection, data entry *Completed research grant:* 
  - National Center for Complementary and Integrative Health (R34 AT008398), Pilot study of integrated treatment for Veterans with chronic pain and opiate misuse, PI: K. E. Vowles, 8/2014 6/2018, \$654,270. (Role: Graduate research assistant, clinician)

## Research Assistant,

University of New Mexico, Department of Psychology

Supervisor: Kevin Vowles, Ph.D.

- Performed literature review, data abstraction, data entry, and assisted with analysis in systematic review of opioid abuse and addiction in chronic pain
- Administered SCIDs to chronic pain patients examining prevalence of opioid addiction in local community sample

2015 - 2017

2015 - 2017

• Conducted secondary analysis of treatment intervention data to explore individual changes in pain-related acceptance over the course of treatment, used item response theory to shorten 136 item Sickness Impact Profile to 42-item SIP for Chronic Pain

*Completed research grant:* 

o Robert Wood Johnson Foundation Center for Health Policy; Opioid dependence in chronic pain: Prevalence and impact on quality of life, Co-PIs: K. E. Vowles & D. N. van der Goes, 6/2013 – 11/2014, \$18,965. (Role: Graduate research assistant)

### **Dissertation Research**,

University of New Mexico

Dissertation Chair: Kevin Vowles, Ph.D.

- Comprehensive examination: authored integrated review of variants of the affectregulation model of binge eating and developed functional unified theory
- Dissertation: assessed theoretical importance of overvaluation of body shape/weight, • examined implicit bias toward fatness among college students and extent to which implicit and explicit attitudes predict binge eating behavior

#### Senior Research Assistant,

#### Johns Hopkins University, School of Medicine Department of Cognitive Neurology/Neuropsychology

Supervisor: Kyongje Sung, Ph.D.

- Proposed study designs for language and visual perception studies •
- Developed and programmed experiments in E-prime
- Administered and aided in interpretation of EEG, eye tracking, transcranial direct current stimulation (tDCS), and neuropsychological assessment data
- Used Applied Behavior Analysis (ABA) in one-on-one work training low-functioning non-verbal adults with autism to complete computer tasks
- Computational modeling of visual attention, data analysis, and manuscript preparation ٠

### **Research Assistant/Coordinator**,

Johns Hopkins University, School of Nursing

Supervisor: Cheryl R. Dennison-Himmelfarb, Ph.D

- Developed and pilot tested low-literacy patient education materials •
- Conducted qualitative interviews and patient focus groups
- Coordinated interdisciplinary intervention using telemonitoring and community health navigator to improve congestive heart failure patient self-care among African Americans
- Trained and supervised research assistants on data entry and analysis
- Assisted with manuscript and grant preparation

*Completed research grant:* 

• National Institutes of Health (R21 NR011056), Nurse-led heart failure care transition intervention for African Americans: The Navigator program, PI: C. R. Dennison, 9/2008 – 7/2011, \$451,000.

### **Research Assistant**,

Towson University, Disordered Eating & Body Image Lab

2014 - 2017

2010 - 2012

2007 - 2010

Supervisor: C. Alix Timko, Ph.D.

- Statistical analyses to examine relation between experiential avoidance and body image
- Led CBT, ACT, and psychoeducational body image groups to compare effectiveness of interventions to college students
- Developed study protocol examining experiential avoidance as moderator of psychotherapy treatment outcome
- Conducted literature review on dietary restraint

## Research Assistant,

Sheppard Pratt Health System

Supervisor: Desmond M. Kaplan, MD

- Developed and conducted brief survey study examining stress in caregivers of adolescents with developmental disabilities
- Developed patient educational programming materials for mental health providers

## Undergraduate Research Assistant,

Nebraska Public Policy Center

Supervisor: Denise Bulling, Ph.D.

- Created multimedia guide for faith- and community-based initiative to improve access to mental health services in Nebraska (NEBHANDS); developed websites for Disaster Behavioral Health, Critical Incident Stress Management, & NEBHANDS programs
- Data entry, database management

## PEER-REVIEWED PUBLICATIONS

My work has been cited 1967 times according to Google Scholar (5/24), with an h-index of 12.

Single authored publications in my area of study are unusual. Authors are typically listed in order of decreasing contribution, with the exception of the senior author or principal investigator who is often listed last unless they were also the primary author on the manuscript.

For the citations listed below, SCS refers to the journal's latest available Scopus CiteScore (2023), a metric similar to journal impact factor, alongside the journal percentile rank and subject area. The majority of my publications (73.7%) are in the top 25% of journals by CiteScore.

- Griffith, S. T., Conrow, K. D., Go, M., McEntee, M. L., Daniulaityte, R., Swinburne, M. R., Shill, H. A., & Leung, M. C. K. (In press.) Regulatory status and physicians risk perception of cannabis contaminants with Parkinson's Disease. *Neurotoxicology*, <u>https://doi.org/10.1016/j.neuro.2024.05.008</u>
- Berardi, V., Phillips, C. B., McEntee, M. L., Stecher, C., Todd, M., & Adams, M. A. (In press). The impact of monetary incentives on delay discounting within a year-long physical activity intervention. Annals of Behavioral Medicine. <u>https://doi.org/10.1093/abm/kaae009</u>
- 3. Cantley, A., Hurley, J. C. Todd, M., **McEntee**, **M. L.** Hooker, S. P., Ohri-Vachaspati, P., Ainsworth, B., & Adams, M. A. Walkability around the worksite and self-reported and accelerometer-measured physical activity among adults. *Health & Place*, *85*:103143.

2004 - 2006

2007 - 2008

#### 2007 - 2008

https://doi.org/10.1016/j.healthplace.2023.103143 (SCS=7.5, 95<sup>th</sup> percentile: Health/social science)

- 4. **McEntee, M. L.**, Adams, M. A. (2023). The moderating impact of neighborhood walkability on mHealth interventions to increase moderate to vigorous physical activity for insufficiently active adults in a randomized trial. *International Journal of Behavioral Nutrition and Physical Activity, 20,* 97. <u>https://doi.org/10.1186/s12966-023-01494-2</u> (SCS=13.5, 95<sup>th</sup> percentile: Medicine miscellaneous)
- 5. McEntee, M. L., Philip, S., & Phelan, S. (2023). Dismantling weight stigma in Eating Disorder treatment: Next steps for the field. *Frontiers in Psychiatry*, 14, 1157594. <u>https://doi.org/10.3389/fpsyt.2023.1157594</u> (SCS=6.1, 71<sup>st</sup> percentile: Psychiatry and mental health)
- Rose, G. L., Weldon, T. L., McEntee, M. L., Hitt, J. R., Kessler, R., Littenberg, B., Macchi, C. R., Martin, M. P., Mullin, D. J., & van Eeghen, C. (2023). Practice Integration Profile Revised: Improving item readability and completion. *Families, Systems, & Health, 41,* 201-206. <u>https://doi.org/10.1037/fsh0000723</u> (SCS=1.5, 20<sup>th</sup> percentile: Psychiatry and mental health)
- McEntee, M. L., Gandek, B., & Ware Jr, J. E. (2022). Improving multimorbidity measurement using individualized disease-specific quality of life impact assessments: predictive validity of a new comorbidity index. *Health and Quality of Life Outcomes, 20,* 108. <u>https://doi.org/10.1186/s12955-022-02016-7</u> (SCS=7.1, 79<sup>th</sup> percentile: Public health, environmental & occupational health)
- Martin, M. P., McEntee, M. L., Mullin, D., Suri, Y., & van Eeghen, C. (2022). Patient screening for integrated behavioral health and primary care: A rapid review of effective procedures. *Families, Systems, & Health, 40,* 383-396. <u>https://doi.org/10.1037/fsh0000700</u> (SCS=1.5, 20<sup>th</sup> percentile: Psychiatry and mental health)
- Adams, M. A., Todd, M., Angadi, S. S., Hurley, J. C., Stecher, C., Berardi, V., Phillips, C. B., McEntee, M. L., Hovell, M. F., & Hooker, S. (2022). Adaptive goals and reinforcement timing to increase physical activity in adults. *American Journal of Preventive Medicine, 62*, 2, e57-e68. <u>https://doi.org/10.1016/j.amepre.2021.09.014</u> (SCS=8.4, 92<sup>nd</sup> percentile: Public health, environmental, and occupational health)
- Sung, K., Glazer, H., O'Grady, J., McEntee, M. L., Bosley, L., Boatman-Reich, D., & Gordon, B. (2022). Measuring visual electrophysiological responses in individuals with lowfunctioning autism: A feasibility and pilot study. *Pilot and Feasibility Studies*, *8*, 7. <u>https://doi.org/10.1186/s40814-021-00960-7</u>
- Martin, M., McEntee, M. L., Mullin, D., Suri, A., & van Eeghen, C. (2021). Caregiver quality of life: How to measure it and why. *American Journal of Health Promotion, 35*, 1042-1043. <u>https://doi.org/10.1177/08901171211030142f</u> (SCS=4.2, 80<sup>th</sup> percentile: *Health/social science*)
- 12. McEntee, M. L., Serier, K. N., Smith, J. M., & Smith, J. E. (2021). The sum is greater than its parts: Intersectionality and measurement validity of the Eating Disorder Examination Questionnaire (EDE-Q) in Latinx undergraduates in the United States. *Sex Roles, 84*, 102-

111. <u>https://doi.org/10.1007/s11199-020-01149-7</u> (SCS=7.0, 97<sup>th</sup> percentile: Social sciences/gender studies)

- McEntee, M. L., Cantley, A., Foreman, E., Berardi, V., Phillips, C. B., Hovell, M. F., Hooker, S., & Adams, M. A. (2020). Effects of goal type and reinforcement type on selfreported domain-specific walking among inactive adults: 2x2 factorial randomized controlled trial. *JMIR Formative Research*, 4(12):e19863. <u>https://doi.org/10.2196/19863</u>
- 14. Vowles, K. E., Witkiewitz, K., Cusack, K. J., Gilliam, W. P., Cardon, K. E., Bowen, S., Edwards, K. A., McEntee, M. L., & Bailey, R. W. (2019). Integrated behavioral treatment for Veterans with co-morbid chronic pain and hazardous opioid use: A randomized controlled pilot trial. *Journal of Pain, 21, 798-807. (SCS=12.1, 97<sup>th</sup> percentile: Anesthesiology and pain medicine)*
- 15. Vowles, K. E., Pielech, M., Edwards, K. A., McEntee, M. L., & Bailey, R. W. (2019). A comparative meta-analysis of unidisciplinary psychology and interdisciplinary treatment outcomes following Acceptance and Commitment Therapy for adults with chronic pain. *Journal of Pain*, 21, 529-545. (SCS=12.1, 97<sup>th</sup> percentile: Anesthesiology and pain medicine)
- 16. Vowles, K. E., Bailey, R. W., McEntee, M. L., Pielech, M., Edwards, K. A., Bolling, L. A., & Rivers, W. E. (2018). Using analgesics for emotional modulation is associated with increased distress, depression, and risk of opioid and alcohol misuse: Initial evaluation and component analysis of the Reasons for Analgesic Use Measure (RAUM). *Clinical Journal of Pain, 34*, 975-982. (SCS=5.2, 78<sup>th</sup> percentile: Applied psychology)
- Vowles, K. E., Witkiewitz, K., Pielech, M., Edwards, K. A., McEntee, M. L., Bailey, R. W., Bowling, L. A., & Sullivan, M. D. (2018). Alcohol and opioid use in chronic pain: A crosssectional examination of differences in functioning based on misuse status. *Journal of Pain*, 19, 1181-1188. (SCS=6.1, 93<sup>rd</sup> percentile, Anesthesiology and pain medicine)
- McEntee, M. L., Vowles, K.E., & McCracken, L.M. (2016). Development of a chronic pain specific version of the Sickness Impact Profile. *Health Psychology*, 35, 228-237. (SCS=5.2, 77<sup>th</sup> percentile: Psychiatry and mental health)
- Pielech, M., Bailey, R.W., McEntee, M. L., Ashworth, J., Levell, J., Sowden, G. & Vowles, K.E. (2016). Preliminary evaluation of the Values Tracker: A two-item measure of engagement in valued activities in those with chronic pain. *Behavior Modification*, 40, 239-256. (SCS=5.2, 87<sup>th</sup> percentile: Arts and humanities)
- 20. Vowles, K. E., McEntee, M. L., Julnes, P. S., Frohe, T., Ney, J., & van der Goes, D. (2015). Rates of opioid misuse, abuse, and addiction in chronic pain: A systematic review and data synthesis. *Pain, 156, 569-576. (SCS=12.1, 97<sup>th</sup> percentile: Anesthesiology and pain medicine)*
- 21. Dennison, C. R., McEntee, M. L., Samuel, L., Johnson B. J., Rotman, S., Kielty, A., & Russel, S. D. (2011). Adequate health literacy is associated with higher heart failure knowledge and self-care confidence in hospitalized patients. *Journal of Cardiovascular Nursing*, 26, 359-367. (SCS=3.2, 82<sup>nd</sup> percentile: Advanced and specialized nursing)

- 22. Riley, A., **McEntee**, **M. L.**, Gerson, L., & Dennison, C. R. (2009). Depression as a comorbidity to diabetes: Implications for management. *Journal for Nurse Practitioners*, *5*, 523-535. (*SCS=1.5*, 45<sup>th</sup> percentile: Advanced and specialized nursing)
- McEntee, M. L., Cuomo, L. R., & Dennison, C. R. (2009). Patient-, provider-, and systemlevel barriers to heart failure care. *Journal of Cardiovascular Nursing*, 24, 290-298. (SCS=3.2, 82<sup>nd</sup> percentile: Advanced and specialized nursing)

#### **BOOK CHAPTERS**

- 24. **McEntee, M. L.,** Pielech, M., & Vowles, K. E. (2017). *Pain.* In V. Zeigler-Hill & Shackelford, T. K. (Eds.), Encyclopedia of personality and individual differences. New York: Springer.
- 25. Vowles, K. E., McEntee, M. L., & Bailey, R. W. (2014). Generalization of treatment gains following pain rehabilitation: Definition, principles, and an update since Fordyce (1976). In C. J. Main, F. J. Keefe, M. P. Jensen, J. W. S. Vlaeyen, & K. E. Vowles (Eds.). Fordyce's Behavioral Methods for Chronic Pain and Illness (pp.428-433). New York: Walter-Kluwer.

### LETTERS TO THE EDITOR

- 26. Vowles, K. E., **McEntee, M. L.,** Julnes, P. S., Frohe, T., Ney, J. P., & van der Goes, D. N. (2015). Reply to Voon, *Pain, 156,* 2107-2108. (*SCS=12.1, 97<sup>th</sup> percentile: Anesthesiology and pain medicine*)
- Vowles, K. E., McEntee, M. L., Julnes, P. S., Frohe, T., Ney, J. P., & van der Goes, D. N. (2015). On the importance of clear comparisons and a methodologically rigorous empirical literature in evaluating opioid use in chronic pain: A response to Sholten and Henningfield. *Pain*, 156, 1577-8. (SCS=12.1, 97<sup>th</sup> percentile: Anesthesiology and pain medicine)
- 28. Vowles, K. E., **McEntee, M. L.,** Julnes, P. S., Frohe, T., Ney, J. P., & van der Goes, D. N. Reply to Keyes and Rutherford. (2022). *Pain, 163,* e695-e696. (*SCS=12.1, 97<sup>th</sup> percentile: Anesthesiology and pain medicine*)

### **TECHNICAL REPORTS AND WHITE PAPERS**

 Hitt, J., Kessler, R., Littenberg, B. Macchi, C. R., Martin, M., McEntee, M. L., Mullin, D., Rinker, D., Rose, G., van Eeghen, C., & Weldon, T. (2022). Practice Integration Profile (PIP2) Interpretation Guide. Available for download at: <u>http://shorturl.at/dpsuG</u>

#### MANUSCRIPTS UNDER INITIAL PEER-REVIEW

1. Littenberg, B., Bonnell, L., Hitt, J., Kessler, R., Macchi, C. R., McEntee, M. L., Mullin, D., Rose, G., Rinker, D., & van Eeghen, C. The relationship of high measured practice integration and patient outcomes in primary care.

#### MANUSCRIPTS UNDER REVISION

1. Weeldreyer, N. R., **McEntee**, **M. L.**, Martin, M. P., Gaesser, G. A., Kessler, R., & Angadi, S. S. A patient choice-driven lifestyle intervention lowers HbA1c in type 2 diabetes.

#### MANUSCRIPTS IN PREPARATION

- 1. **McEntee, M. L.,** Stecher, C., Cantley, A., Berardi, V., Phillips, C. B., Hurley, J. C., Todd, M., Hooker, S., & Adams, M. A. 24 month maintence effects of financial reinforcement and adaptive goal setting in an m-Health intervention for physical activity. (in preparation)
- 2. McEntee, M, L. Facilitators and barriers to the implementation and expansion of Community Health Workers in Arizona. (in preparation)

#### **AWARDED GRANTS/CONTRACTS**

- 1. Scaling and evaluation of the Dignity CHW program, 7/2024 7/2027. **Role**: mPI, cowrote proposal, leading qualitative evaluation. (Status: Awarded, \$3,312,154)
- 2. HRSA Community Health Worker Training Program (CHW-TP) grant. PI: McEntee, 9/2022 9/2025. **Role:** PI, wrote proposal. (Status: Awarded, \$2,999,934)
- 3. Practice transformation consultation services with Wesley Community & Health Centers. (Inherited from Dr. Kessler following his ASU departure). **Role:** PI on 1.5 year contract renewal valid through 12/31/2022. (Status: Awarded, \$61,500)
- NIH/NHLBI (R01 HL139120), Salad bars and students fruit and vegetable consumption: A group-randomized trial with objective assessements. Co-PIs: M. Adams, M. Bruening, 8/2017 6/2022. Role: Co-I, assisted with data cleaning and analysis in 2022. (Status: Awarded, \$2,843,186)
- NIH/National Cancer Institute (R01 CA198915), WalkIT Arizona: Neighborhood walkability and moderation of adaptive interventions for physical activity. PI: M. Adams, 8/2015 – 7/2021. Role: Postdoc, data analysis and manuscript writing. (Status: Awarded, \$2,620,097)
- Dignity Health/Arizona State University Strategic Initiatives, The ASU- Dignity Health Type 2 Diabetes Medical and Behavioral Lifestyle Management Program, Co-PIs: E. Paul, R. Kessler, & S. Angadi, 9/2018 – 12/2020. Role: Co-I, developed intervention curriculum and edited proposal. (Status: Awarded, \$249,142)
- Responding to COVID with technology and patient reported data for rapid, out of office triage and real time clinical decision support. Arizona State University Spring 2020 COVID-19 Grant Program. Awarded 6/15/2020-6/14/2021. Role: Co-PI, site lead, drafted initial proposal. (Status: Awarded, \$20,000)
- 8. Meta-analysis of changes in prevalence of binge eating before and after weight-loss surgery. University of New Mexico Graduate and Professional Student Association (GPSA) Student Research Grant, submitted 2/2017. **Role:** PI. (Status: Awarded, \$500)
- Impacts of binge eating: an update on assessment, treatment outcomes, and potential mechanisms. University of New Mexico GPSA Student Research Grant, submitted 5/2016.
   Role: PI. (Status: Awarded, \$500)

#### **GRANTS SUBMITTED - NOT FUNDED**

- 1. Enhancing intersectoral CHW Networks to address social needs for marginalized populations. NIH Bridges to Care grant, submitted 3/2024. \$2,776,493. **Role:** Co-PI, co-wrote proposal. (Status: Not funded)
- 2. FrescaZona Medical Food Box Program: Building Healthy Communities. CommonSpirit Community Health Improvement Grant, submitted 9/2023. \$92,000. **Role:** Co-I. (Status: Not funded)
- 3. Building an action-oriented learning community to address stigma in healthcare. Submitted 3/2023 for Mayo Clinic and ASU Alliance for Health Care Collaborative Seed Grant Program. \$50,000 **Role:** PI, drafted proposal. (Status: Not funded)
- FrescaZona Interventional Nutrition Center: Altering low-income community nutritional health inequity within a complex adaptive system. NIH ComPASS CHESI grant submitted 2/2023. \$5,849,871. Role: Co-I/Lead Research Investigator, co-authored proposal. (Status: Not funded)
- 5. Adapting WalkIt Prediabetes to improve health outcomes and study neighborhood social vulnerability. BCBS Mobilize Arizona grant submitted 09/2021. \$80,000 **Role:** Co-I, co-wrote proposal. (Status: Not funded)
- 6. WalkIT PreDiab: Testing an adaptive intervention to increase physical activity among prediabetics. R01 submitted 06/2021. **Role:** Co-I, drafted proposal. (Status: Not funded)
- Implementing health-related quality of life assessment and predictive modeling for COVID-19 in Arizona Clinics targeting underserved populations. Tohono Oodham COVID-19 Relief Grant application submitted 04/2021. Role: Co-I, assisted with proposal development. (Status: Not funded)
- 8. Neighborhood walkability and moderation of an adaptive physical activity intervention among adolescents (WalkIT Adolescent). R01 submitted 02/2021. **Role:** Co-I, co-wrote proposal. (Status: Not discussed)
- Responding to COVID with technology and patient reported data for rapid, out of office triage and real time clinical decision support. Patient-Centered Outcomes Research Institute (PCORI) COVID-19 Targeted PFA submitted 7/2020. Role: Site PI, drafted initial proposal. (Status: Not funded)
- 10. WalkIT Prediabetes: A SMART Trial testing adaptive versus static goal setting for physical activity adoption and maintenance. NIDDK R01 submitted 10/2020. **Role:** Co-I, drafted proposal. (Status: Not discussed)
- Impacts of binge eating: an update on assessment, treatment outcomes, and potential mechanisms. University of New Mexico GPSA Student Research Grant, submitted 2/2016.
   Role: PI. (Status: Not funded)
- 12. Improving healthcare through advancing health assessments and research methodology. University of New Mexico GPSA Student Research Grant, submitted 2/2015. **Role:** PI. (Status: Not funded)

### INVITED TALKS AND TRAININGS

- 1. **McEntee, M. L.** (2024, August). How Community Health Workers can advance healthrelated social needs. Invited presentation at the Quarter 3 meeting of the Targeted Investments Program Quality Improvement Collaborative (TIPQIC) 2.0 Learning Community in Phoenix, AZ.
- 2. McEntee, M. L. (2023, August). Apprenticeship pathways with the ASU Community Health Worker Training Program. Invited panelist at Arizona Healthcare Apprenticeship Accelerator 2.0 at Gateway Community College in Phoenix, AZ.
- 3. **McEntee, M. L**. (2023, March). Development of the ASU Community Health Worker Training Program. Invited panelist for the Worforce Projects Panel at the annual Arizona Healthcare Workforce Summit at Creighton University Phoenix Health Sciences Campus, Phoenix, AZ.
- 4. **McEntee, M. L.** (2023, March). Improving population health: the role of weight stigma in promoting equity. Invited presentation for the College of Health Solutions Chalk Talks in Phoenix, AZ.
- 5. **McEntee**, **M.** L. (2022, May). Moderating effects of neighborhood walkability on intervention components to increase moderate to vigorous physical activity. Invited presentation for the Policies and Environment SIG at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity in Phoenix, AZ.
- 6. Martin, M., & **McEntee**, M. L. (2020, August). Caregiver stress: How to measure it and why. Invited webinar hosted by Collaborative Family Healthcare Association. Recording available at: <u>https://www.cfha.net/page/WebinarArchives</u>.
- 7. McEntee, M. L. (2019, March). Introduction to motivational interviewing in primary care. Invited presentation given at Dignity Health in Phoenix, AZ.
- 8. **McEntee, M. L.,** Paul, E. G., Gaesser, G., Lee, C. Martin, M., Marvasti, F. F., Kessler, R., & Angadi, S. S. (2019, February). Type 2 diabetes medical and behavioral lifestyle management program. Invited poster presentation at the annual meeting of the Dignity Health/ASU Collaborative Strategic Initiative Program in Phoenix, AZ.
- Vowles, K. E., Witkiewitz, K., Pielech, M., Edwards, K. A., McEntee, M. L., Bailey, R. W., & Bolling. L. (2018, March). Hazardous alcohol and opioid use in chronic pain: An assessment of frequency and impact. Invited presentation provided at the 2018 scientific summit of the American Pain Society, Anaheim, CA, USA.
- Vowles, K. E., McEntee, M. L., Julnes, P. S., Frohe, T., Ney, T., & van der Goes, D. (2017, April). Rates of opioid misuse, abuse, and addiction in chronic pain. Invited webinar hosted by the Provider's Clinical Support System for Opioid Therapies and the Southeastern Consortium for Substance Abuse Training. Recording available at: <u>http://pcsso.org/event/rates-of-opioid-misuse-abuse-and-addiction-in-chronic-pain/</u>.
- 11. McEntee, M. L. (2015, October). *Psychological assessment for bariatric surgery*. Case conference presentation given to the Department of Psychology at the University of New Mexico, Albuquerque, NM.

- 12. McEntee, M. L. (2014, October). *ACT with chronic illness*. Invited presentation given to the undergraduate Clinical Psychology Laboratory course at the University of New Mexico, Albuquerque, NM.
- 13. McEntee, M. L. (2014, September). Use of item response theory in the development of a chronic-pain specific version of the Sickness Impact Profile. Presentation given as a Psycho-Athenaeum Lunch (PAL) lecture at the University of New Mexico, Albuquerque, NM.
- 14. Belon, K., McLaughlin, E., Simmons, J. McEntee, M., Serier, K., & Smith, J.E. (2014, August). Obesity treatment consultation: Santa Clara diabetes program. Case conference presentation given to the Department of Psychology at the University of New Mexico, Albuquerque, NM.
- 15. McEntee, M. L. (2014, July). *ACT: Living a meaningful life without the struggle for control.* Invited presentation given at the monthly meeting of the New Mexico Parkinson's Coalition, Albuquerque, NM.
- 16. McEntee, M. L. (2014, January). *Motivational interviewing: Implementation in healthcare settings*. Invited presentation given at New Heart Center for Wellness, Fitness, and Cardiac Rehabilitation monthly staff training meeting, Albuquerque, NM.
- 17. McEntee, M. L. (2013, November). *Introduction to motivational interviewing*. Invited presentation given at New Heart Center for Wellness, Fitness, and Cardiac Rehabilitation monthly staff training meeting, Albuquerque, NM.

#### **CONFERENCE SYMPOSIA & PAPER PRESENTATIONS**

- 1. McEntee, M. L., Zach, R., & Herath, B. (June, 2024). Piloting a brief pragmatic intervention to promote weight-inclusive primary care. Oral presentation at the annual Weight Inclusive Research and Education (WIRED) conference in Flagstaff, AZ.
- Bruening, M., Todd, M., McEntee, M. L., Ohri-Vachaspati, P., Richards, T. & Adams, M. A. (May, 2024). The efficacy of school salad bars on objective fruit and vegetable consumption among middle and high school students. Oral presentation at the International Society of Behavioral Nutrition and Physical Activity in Omaha, NE.
- McEntee, M. L., Herath, B., & Adams. M. A. (March, 2024). Weight stigma among insufficiently active adolescents in a 90-day mHealth walking intervention. In T. Mason's (Chair), *Leveraging mHealth technology to advance weight stigma research among marginalized groups*. Symposium conducted at the annual Society of Behavioral Medicine Conference in Philadelphia, PA.
- 4. **McEntee, M. L., &** La Vine, R. (October, 2023). Expanding the workforce of Community Health Workers (CHWs) in Arizona: the ASU CHW Training Program. Oral presentation at the annual Arizona Health Equity Conference in Phoenix, AZ
- Adams, M. A., Bruening, M. Todd, M., McEntee, M. L. & Ohri-Vachaspati, P. (June, 2023). Salad bars and primary students' fruit and vegetable consumption: A group-randomized trial with objective assessments. Oral presentation at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity in Uppsala, Sweden.

- McEntee, M. L., Todd, M., Berardi, V., Phillips, C., Cantley, A., Foreman, E., Hooker, S., & Adams, M. A. (May, 2022). Moderating effects of neighborhood walkability on intervention components to increase moderate to vigorous physical activity. Oral presentation at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity in Phoenix, AZ.
- Adams, M. A., McEntee, M. L., Todd, M., Phillips, C., & Angadi, S. (April, 2022). Financial reinforcement and adaptive goal setting for physical activity: 24-month maintenance effect. Oral presentation at the annual meeting of the Society of Behavioral Medicine in Baltimore, MD.
- 8. McEntee, M. L. & May, M. (2021, April). Making the shift from weight-centric to weightinclusive care. Panel discussion presented online at the annual meeting of the Society of Behavioral Medicine.\*
- 9. Martin, M., **McEntee, M. L.,** Mullin, D., & van Eeghen, C. (2020, November). Behavioral health screening in primary care: A rapid review of strategies. Oral presentation at the annual meeting of the North American Primary Care Research Group.\*
- 10. Adams, M.A., Todd, M., Angadi, S. S., Phillips, C., Foreman, E. Cantley, A., Berardi, V., Stecher, C., McEntee, M. L., Hovell, M., & Hooker, S. (2020, June). WalkIT Arizona: A 2x2 factorial trial testing adaptive goal setting and financial reinforcement to increase walking among US adults. Oral presentation at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity in Auckland, New Zealand.\*
- 11. **McEntee, M. L.**, Phillips, C., Berardi, V., Todd, M., Hovell, & Adams, M. A. (2020, April). Changes in delay discounting following the WalkIT Arizona intervention. Oral presentation at the annual meeting of the Society of Behavioral Medicine in San Francisco, CA.<sup>\*</sup>
- 12. **McEntee, M. L.**, Foreman, E., Cantley, A., Phillips, C., Todd, M, Angadi, S. S., Berardi, V., Hovell, M., & Adams, M. A. (2020, April). WalkIT Arizona: Impact of mHealth interventions on walking for leisure versus transportation. Oral presentation at the annual meeting of the Society of Behavioral Medicine in San Francisco, CA.<sup>\*</sup>
- 13. Berardi, V., Hovell, M., Todd, M., **McEntee, M. L.,** & Adams, M. A. (2020, April). Power laws, resiliency, and resistance to physical activity interventions. Oral presentation at the annual meeting of the Society of Behavioral Medicine in San Francisco, CA.<sup>\*</sup>
- 14. Martin, M., Angadi, S. A., McEntee, M. L., & Kessler, R. (2019, December). Medical assistants as health coaches? An effectiveness outcome study. Oral presentation at the 2019 Society of Teachers of Family Medicine Conference on Practice & Quality Improvement in Phoenix, AZ.

<sup>\*</sup> Moved online or cancelled due to COVID-19

- 15. McEntee, M. L., & Martin, M. (2019, October). Medical assistants as health coaches? An effectiveness outcome study. Oral presentation at the annual Collaborative Family Healthcare Association Conference in Denver, CO.
- 16. McEntee, M. L., Brennhofer, S. A., Martin, M., Macchi, C. R., & Kessler, R. (2019, October). Seeing eye to eye: Using qualitative interviews to enhance a reliable measure of integration. Oral presentation at the annual Collaborative Family Healthcare Association Conference in Denver, CO.
- 17. Macchi, C. R., Brennhofer, S. A., Cordes, C., McEntee, M. L., & Martin, M. (2019, October). Training behavioral health providers in primary care: Key strategies and components of effective workforce development programs. Oral presentation at the annual Collaborative Family Healthcare Association Conference in Denver, CO.
- 18. Kessler, R., **McEntee, M. L.,** & Brennhofer, S. A. (2019, April). Integrating behavioral health in primary care: Early observations. Oral presentation at the annual conference of the Idaho Integrated Behavioral Health Network in Boise, ID.
- 19. McEntee, M. L, Martin, M., Paul, E., Angadi, S., & Kessler, R. (2019, March). Implementation of a medical and behavioral lifestyle management program for type 2 diabetes in primary care. Oral presentation at the 2019 Integrated Health Care Conference in Tempe, AZ.
- 20. McEntee, M. L. (2017, March). Problematic opioid use in adults with chronic pain: Results from a systematic review. In K. E. Vowles (Chair), *The Pains of Chronic Pain and Opioid Use*. Symposium conducted at the annual meeting of the Collaborative Perspectives on Addiction in Albuquerque, NM.
- 21. McEntee, M. L. (2016, March). Revisiting the Binge Eating Scale: Factor structure, measurement invariance, and associated measures of functioning. In N. Afari and M. L. McEntee (Chairs), *Impacts of binge eating on health: An update on assessment, treatment outcomes, and potential mechanisms*. Symposium conducted at the annual meeting of the Society of Behavioral Medicine in Washington, D.C.
- 22. McEntee, M. L. (2015, April). Balancing breadth and burden in the assessment of functioning in chronic pain: An item response theory approach. In H. Leventhal (Chair), *Improving health care through advancing health assessments and research methodology.* Symposium conducted at the annual meeting of the Society of Behavioral Medicine in San Antonio, TX.
- 23. Vowles, K. E., McEntee, M. L., Julnes, P. S., Frohe, T., Ney, T. & van der Goes, D. (2015, April). Rates of opioid misuse, abuse, and addiction in chronic pain: A systematic review and data synthesis. In K. E. Vowles (Chair), *Examining problematic substance use in chronic pain: Smoking, alcohol, and prescribed opioids*. Symposium conducted at the annual meeting of the Society of Behavioral Medicine, San Antonio, TX.
- 24. **McEntee, M. L.,** (2014, April). Acceptance of chronic pain: An examination of the utility of patient subgroups over the course of treatment. Invited presentation given at the annual Pain SIG Meeting at the Society of Behavioral Medicine Conference, Philadelphia, PA.

- 25. Johnson, B. J., McEntee, M. L., Samuel, L., Kielty, A., Rotman, S., Russell, S. D., & Dennison, C. R. (2010, June). Adequate health literacy is associated with higher heart failure knowledge and self-care confidence in hospitalized patients. Oral presentation given at the annual American Association for Heart Failure Nurses Conference in Orlando, FL.
- 26. Timko, C.A., McEntee, M., & Darcy, C. (2007, November). The role of experiential avoidance in body image satisfaction. In E. Sandoz and C. A. Timko (Chairs), *Eating your words: Relational responding and experiential avoidance in disruptions of eating and body image*. Paper presented at the annual meeting of the Association for Behavioral and Cognitive Therapy, Philadelphia, PA.

#### **CONFERENCE POSTER PRESENTATIONS**

- 1. Herath, B., Adams, M. A., & McEntee, M. L. (2024, March). Trends in adherence to an mHealth physical activity intervention among adolescents with weight stigmatizing experiences. Poster presented at the annual meeting of the Society of Behavioral Medicine in Philadelphia, PA.
- 2. Griffith, S.T., Conrow, K. D., Go, M., **McEntee, M. L.**, Daniulaitytye, R., Nadesan, M.H., Swinburne, M. R., Shill, H. A., & Leung, M. C. K. (2024, March). Regulatory status and physicians' risk perception of cannabis contaminants with Parkinson's Disease. Poster presented at the annual meeting of the Society of Toxicology in Salt Lake City, UT.
- 3. **McEntee**, **M. L.** (2023, June). Overcoming implementation barriers in the shift to weightinclusive care: The need for multi-level interventions. Poster presented at the 9<sup>th</sup> annual International Weight Stigma Conference in Denver, CO.
- 4. **McEntee**, **M. L.**, Millett, E., Cantley, A., & Adams, M. A. Examination of weight stigma among adolescent/parent dyads. (2023, April) Poster presented at the annual meeting of the Society of Behavioral Medicine in Phoenix, AZ.
- 5. Martin, M., **McEntee, M. L.,** Weldon, T., van Eeghen, C., Macchi, C. R., Mullin, D., & Kessler, R. (2023, April). Measuring behavioral health integration: A study to improve the clarity and validity of the Practice Integration Profile. Poster presented at the annual meeting of the Society of Behavioral Medicine in Phoenix, AZ.
- 6. Berardi, V., Stecher, C., **McEntee, M. L.,** Todd, M., & Adams, M. A. (2023, April). Does delay discounting moderate or mediate the effect of financial incentives on physical activity in a year-long intervention? Poster presented at the annual meeting of the Society of Behavioral Medicine in Phoenix, AZ.
- 7. Martin, M., **McEntee**, M. L., Weldon, T., van Eeghen, C., Macchi, C. R., Mullin, D., & Kessler, R. (2022, November). Measuring behavioral health integration: A study to improve the clarity and validity of the Practice Integration Profile. Poster presented at the annual meeting of the North American Primary Care Research Group in Phoenix, AZ.
- 8. Cantley, A., Hurley, J., Todd, M., Foreman, E., Ainsworth, B., Hooker, S. Ohri-Vachaspati, P., **McEntee, M. L., &** Adams, M. (2022, May). Walkability around the worksite and self-reported and accelerometer-measured physical activity. Poster presented at the annual

meeting of the International Society of Behavioral Nutrition and Physical Activity in Phoenix, AZ.

- Rose, G. L., McEntee, M. L., Weldon, T. L., Mullin, D., Macchi, C. R. van Eeghen, C., Littenberg, B., Martin, M., Hitt, J. R., & Kessler, R. (2022, April). Practice Integration Profile revised: Improving item readability and completion. Poster presented at the annual meeting of the Society of Behavioral Medicine in Baltimore, MD.
- 10. Kessler, R., McEntee, M. L., Doebbling, B. (2020, November). COVID-19 pandemic response with EHR and patient-reported measurement for risk stratification, triage, and clinical pathways. Poster presented at the annual meeting of the North American Primary Care Research Group.\*
- 11. Hook, H., McEntee, M. L., Roman, C., & Adams, M. A. (2020, June). Objective neighborhood crime moderates an mHealth physical activity intervention in the US. Poster presented at the annual meeting of the International Society of Behavioral Nutrition and Physical Activity in Auckland, New Zealand.\*
- 12. Martin, M., van Eeghen, C., **McEntee, M. L.,** & Kessler, R. (2020, April). *How feasible is your study? A checklist for practice-based researchers.* Poster presented at the annual meeting of the Society of Behavioral Medicine in San Francisco, CA.<sup>\*</sup>
- 13. Martin, M., Van Eeghen, C., McEntee, M. L., Dye-Robinson, A., & Kessler, R. (2019, December). *How feasible is your study? A checklist for implementation researchers*. Poster presented at the 12<sup>th</sup> annual Conference on the Science of Dissemination and Implementation in Arlington, VA.
- 14. McEntee, M. L., Smith, J., & Smith, J. E. (2019, November). The Eating Disorder Examination-Questionnaire: Measurement invariance in Hispanic and non-Hispanic white undergraduate males. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies in Atlanta, GA.
- 15. McEntee, M. L., Bailey, R. W., & Smith, J. E. (2017, March). *Meta-analysis of the prevalence of clinical and subthreshold binge eating before and after bariatric surgery*. Poster presented at the annual meeting of the Society of Behavioral Medicine in San Diego, CA.
- 16. McEntee, M. L. & Vowles, K. E. (2017, March). *Sex and gender differences in chronic pain-related disability.* Poster presented at the annual meeting of the Society of Behavioral Medicine in San Diego, CA.
- 17. McEntee, M. L., & Bailey, R. W. (2016, August). *Prevalence of binge eating among adult bariatric patients: A meta-analysis.* Poster presented at the annual meeting of the American Psychological Association in Denver, CO.

<sup>\*</sup> Cancelled or held online due to COVID-19

- 18. McEntee, M. L., Pielech, M. & Vowles, K.E. (2016, August). *Reliability of the Sickness Impact Profile for Chronic Pain (SIP-CP)*. Poster presented at the annual meeting of the American Psychological Association in Denver, CO.
- Pielech, M. Bailey, R. W., McEntee, M. L., Ashworth, J., Levell, J. Sowden, G., & Vowles, K. E. (2016, August). *Measuring engagement in valued activities: The Values Tracker and the Chronic Pain Values Inventory*. Poster presented at the annual meeting of the American Psychological Association in Denver, CO.
- 20. Bailey, R. W., Pielech, M., McEntee, M. L., Ashworth, J., Levell, J. Sowden, G., & Vowles, K. E. (2016, March). *Predicting patient functioning in chronic pain with the Values Tracker: A two-item measure of engagement in valued activities.* Poster presented at the annual meeting of the Society of Behavioral Medicine in Washington, D.C.
- 21. McEntee, M. L., Vowles, K. E., & McCracken, L. M. (2015, March). *Acceptance of chronic pain: An examination of the utility of patient subgroups over the course of treatment*. Poster presented at the University of New Mexico's annual Neuroscience Day in Albuquerque, NM.
- 22. McEntee, M. L., Vowles, K. E., & McCracken, L. M. (2014, May). *Factor structure and a new short form of the Sickness Impact Profile in chronic pain*. Poster presented at the annual meeting of the American Pain Society in Tampa, FL.
- 23. McEntee, M. L., Vowles, K. E., & McCracken, L. M. (2014, April). Acceptance of chronic pain: An examination of the utility of patient subgroups over the course of treatment. Poster presented at the annual meeting of the Society of Behavioral Medicine in Philadelphia, PA.
- 24. **McEntee, M. L.,** Vowles, K. E., & McCracken, L. M. (2014, March). *Reliability and predictive utility of a dual component model of acceptance in chronic pain.* Poster presented at the University of New Mexico's annual Neuroscience Day in Albuquerque, NM.
- 25. McEntee, M. L., Vowles, K. E., & McCracken, L. M. (2013, May). *Reliability and predictive utility of a dual component model of acceptance in chronic pain*. Poster presented at the annual scientific meeting of the American Pain Society in New Orleans, LA.
- 26. Frohe, T., Strong, L., **McEntee, M. L.,** van der Goes, D., & Vowles, K. E. (2013, May). *Systematic review of opioid dependence in chronic pain.* Poster presented at the annual scientific meeting of the American Pain Society in New Orleans, LA.
- 27. Sung, K., **McEntee**, M. L., Schretlen, D. J., Gordon, B. (2012, October). *The effect of transcranial direct-current stimulation on visual search reaction time*. Poster presented at the annual meeting of the Society for Neuroscience in New Orleans, LA.
- McEntee, M. L., Kuo, S., Lacey, E., Andrejczuk, M. A., Bosley, L., Cooper, A., & Gordon, B. (2012, May). *Advanced theory of mind assessment in adults with high-functioning autism*. Poster presented at the annual International Meeting for Autism Research in Toronto, Canada.
- Kuo, S., McEntee, M. L., Bosley, L., Lacey, E., Andrejczuk, M. A., Cooper, A., & Gordon, B. (2012, May). *Spoken language abilities in adults with high-functioning autism*. Poster presented at the annual International Meeting for Autism Research in Toronto, Canada.

- McEntee, M. L., Vannorsdall, T. D., Smith, K. M., Schretlen, C. F., Forbes, C. R., Gordon, B. & Schretlen, D. J. (2012, February). *Cognitive correlates of qualitative aspects of verbal fluency performance*. Poster presented at the annual International Neuropsychological Society Conference in Montreal, Canada.
- 31. Sung, K., McEntee, M. L., & Gordon, B. (2011, November). Non-susceptibility to verticalhorizontal line illusion by a low-functioning individual with autism: An ERP study. Poster presented at the annual meeting of the Society for Neuroscience in Washington, D.C.
- **32. McEntee, M. L.,** Johnson, B. J., Finkelstein, J., & Dennison, C.R. (2010, June). *Establishing feasibility of a telemanagement system to facilitate self-care among African American heart failure patients.* Poster presented at the annual American Association for Heart Failure Nurses Conference in Orlando, FL.

### **CLINICAL POSITIONS**

### **Doctoral Intern**,

Southwest Consortium, New Mexico VA Health Care System

### Palliative Care (major rotation)

Supervisor: Jessica Madrigal-Bauguss, Ph.D.

- Part of interdisciplinary team providing inpatient and outpatient services to Veterans and their families with variety of conditions
- Conducted brief assessments of mood, cognition, adjustment; provided appropriate treatment recommendations
- Provided brief acceptance-based interventions to Veterans
- Provided bereavement services to family members
- Consulted with palliative care team regarding efforts to improve team communication

## Primary Care Mental Health Integration (major rotation)

Supervisors: Elizabeth Wawrek, Psy.D., Melissa Falkenstern, Ph.D., & Eric Levensky, Ph.D.

- Served as behavioral health consultant in co-located, collaborative model of care within Primary Care and Women's Comprehensive Care clinics
- Conducted brief functional assessments and cognitive screenings
- Provided brief evidence-based interventions including CBT, ACT, Behavioral Activation, Motivational Interviewing, and Problem Solving Therapy
- Provided treatment for range of general (depression, anxiety, stress management, grief) and specialized behavioral health needs (Binge Eating Disorder, diabetes treatment adherence, coping with chronic pain, CPAP desensitization, insomnia)
- Co-facilitated manualized Overcoming Anxiety, Women's Coping, and Anger Management psychotherapy groups
- Co-led behavioral health portion of Diabetes Self-Management Education

Prolonged Exposure (minor rotation)

Supervisor: Catherine Hearne, Ph.D

- Provide manualized Prolonged Exposure (PE) to Veterans with PTSD
- Adapted empirically supported treatment for complex patient needs
- Trained and supervised by national VA PE trainer

1/2018 - 6/2018

1/2018 - 6/2018

7/2017 - 12/2017

Motivational Interviewing (minor rotation)

Supervisor: Annette Brooks, Ph.D.

- Delivered brief motivational interviewing interventions to Veterans ambivalent about treatment engagement
- Supervised and treatment fidelity coded by national (MINT) trainer

# Assessment Clinic

Supervisors: Brian Kersh, Ph.D., Joseph Sadek, Ph.D.

- Conducted neuropsychological assessments for a variety of referral questions including diagnostic clarification, cognitive functioning, learning and developmental disorders, and pre-surgical evaluations for bariatric and organ transplant patients
- Provided feedback and recommendations to patients, facilitated coordination of services

# Psychotherapy Clinic

Supervisor: Elizabeth Sullivan, Ph.D.

• Adapted evidence-based treatment principles to provide long-term weekly psychotherapy to Veteran with Cluster B personality traits

# Practicum Student,

New Mexico VA Health Care System

Interdisciplinary Pain Rehabilitation Program

Supervisor: Zac Schmidt, Ph.D.

- Conducted semi-structured clinic intakes assessing individual treatment needs for CARFaccredited interdisciplinary pain rehabilitation program
- Co-facilitated evidence-based group and individual CBT for chronic pain
- Assisted with integration of ACT & DBT protocol for women
- Co-facilitated Women's Chronic Pain Management Group

# Pre-surgical Psychosocial Evaluations

Supervisors: Zac Schmidt, Ph.D., & Brian Kersh, Ph.D.

- Conducted evaluations for transgender Veterans prior to receiving cross-sex hormone replacement therapy and gender-affirming surgery
- Assessed chronic pain patients for psychological contraindications for spinal cord stimulator (SCS) implants
- Assisted with pre-bariatric surgical evaluations

# PRIME Diabetes Clinic

Supervisor: Brian Kersh, Ph.D.

- Consulted with primary care providers, diabetes educators, and medical residents on use of motivational interviewing
- Provided brief motivational interviewing interventions to patients
- Co-facilitated diabetes drop-in shared medical appointments (DIGMA)

Cognitive Behavioral Therapy for Insomnia	3/2015 - 6/2015
Supervisors: Brian Kersh, Ph.D. & Zac Schmidt, Ph.D.	& 4/2016 – 8/2016

- Co-led CBT for Insomnia (CBT-I) group
- Provided individual CBT-I for chronic pain patients

7/2017 - 6/2018

7/2017 - 12/2017

7/2017 - 6/2018

1

1/2016 - 12/2016

# 5/2015 - 12/2016

5/2015 - 1/2016

#### Practicum Student,

Eating Disorders Institute of New Mexico

Supervisor: Brenda Wolfe, Ph.D

- Co-led evidence-based CBT groups for adult Intensive Outpatient Program
- Conducted bariatric evaluations and provided follow-up psychotherapy
- Provided supportive visits for patient with anorexia nervosa on home hospice
- Facilitated exposure and response prevention for comorbid OCD

#### Practicum Student,

*University of New Mexico Family Health Center* Supervisor: Christopher Neumann, Ph.D.

- Provided treatment consultation and brief behavioral health interventions (CBT, ACT, behavioral activation, motivational interviewing) in integrated primary care
- Providing assessment & follow-up to patients with chronic pain via establishment of opioid screening clinic
- Developed drop-in ACT group for patients with chronic illness

### Graduate Student Therapist,

University of New Mexico, Psychology Department Clinic

Supervisors: Jane E. Smith, Ph.D., & Dan Matthews, Ph.D.

• Conducted clinic intake assessments and provided evidence-based psychotherapy for depression, anxiety, and health behavior change

### Behavioral Health Consultant,

*UNM Consultation Committee for Improving Diabetes Care in Native Americans* <u>Supervisor</u>: Jane E. Smith, Ph.D.

• Provided consultation services for Santa Clara and Zuni diabetes programs

### Practicum Student,

New Heart Cardiac Rehabilitation Center

Supervisor: Dan Matthews, Ph.D.

- Conducted follow-up sessions with cardiac rehabilitation patients using motivational interviewing and stress management to address self-care
- Led behavioral portion of Diabetes Self-Management Education classes
- Provided motivational interviewing training workshops to interdisciplinary medical staff
- Developed and led ACT group for coping with chronic illness

#### Practicum Student,

#### Sheppard Pratt Health System

Supervisor: Desmond M. Kaplan, M.D.

- Conducted intake assessments for Psychiatric Urgent Care Clinic
- Co-facilitated telemedicine psychiatric evaluations and follow-ups
- Aided in assessment and treatment planning for youth with developmental disabilities in the Child & Adolescent Neuropsychiatry Clinic
- 2007 2008

2013 - 2014

20

2015 – 2017

2015

*2014 – 2017* 

2014

## Clinical Assistant,

<ul> <li>Lincoln Regional Center Community Transition Program</li> <li><u>Supervisor</u>: Robert W. Johnson, Ph.D.</li> <li>Administered neuropsychological assessments to inpatient SMI population</li> <li>Assisted with patient progress reports and development of behavior plans</li> </ul>	2005 - 2006
FORMAL TRAININGS IN EVIDENCE-BASED TREATMENTS	
<ul> <li>Acceptance and Commitment Therapy for Depression (ACT-D)</li> <li>3-day training led by Jonathan Weinstein, Ph.D. at VA Hudson Valley</li> </ul>	2018
<ul> <li>Advanced Motivational Interviewing</li> <li>1-day advanced training led by national trainer (MINT) Brian Kersh, Ph.D.</li> </ul>	2018
<ul> <li>Primary Care Mental Health Integration Competency Training</li> <li>5-day VA rollout training led by VISN 22 PCMHI Trainer Eric Levensky, Ph.D. &amp; Melissa Falkenstern, Ph.D. at the New Mexico VA</li> </ul>	2018
<ul> <li>Cognitive Processing Therapy (CPT) for PTSD Training Workshop</li> <li>2-day training led by national VA trainer Madeleine Goodkind, Ph.D. at the New Mexico VA Health Care System</li> </ul>	2017
<ul> <li>Motivational Interviewing in Health Care</li> <li>2-day training led by national (MINT) trainers Annette Brooks, Ph.D. &amp; Bria Kersh, Ph.D at the New Mexico VA Health Care System</li> </ul>	2017 an
<ul> <li>Psychological Supervision</li> <li>1-day training led by Evelyn Sandeen, Ph.D. &amp; Eric Levensky, Ph.D. at the New Mexico VA Health Care System</li> </ul>	2016
<ul> <li>Psychological Consultation in a Medical Setting</li> <li>1-day training led by Brian Kersh, Ph.D. &amp; Aaron Joyce, Ph.D. at the New Mexico VA Health Care System</li> </ul>	2016
<ul> <li>Acceptance and Commitment Therapy</li> <li>2-day training led by Kevin Vowles, Ph.D. at the University of New Mexico</li> </ul>	2015
<ul> <li>Mindfulness-Based Relapse Prevention Therapist Training</li> <li>3-day training led by Sarah Bowen, Ph.D. at the University of New Mexico</li> </ul>	2014
<ul> <li>Motivational Interviewing Training Seminar</li> <li>2-day training led by William Miller, Ph.D. &amp; Teresa Moyers, Ph.D. at the University of New Mexico</li> </ul>	2012
Critical Incident Stress Management: Group Crisis Intervention	2007

• Semester-long certification course led by Director of the International Critical Incident Stress Foundation, Victor Welzant, Psy.D., at Towson University

#### TEACHING

<b>Instructor,</b> Arizona State University, College of Health Solutions Practicum (POP 780)	2024
Systems Science and Theory in Population Health (POP 605)	2023 - 2024
Honors Directed Study (CHS 492)	2023 - 2024
Evaluating Population Health Literature (POP 591)	2023 2021
Health Theory (CHS 340)	2022 - 2024
Honors Thesis (CHS 493)	2022, 2024
Undergraduate Research (CHS 494)	2022
Optimizing Health and Performance (CHS 100)	2021
Peer Instructional Facilitator (CHS 394) *also supported Honors contract	2021
<b>Guest Instructor,</b> Arizona State University, College of Health Solutions Behavioral and Psychological Assessment in Primary Care (IBC 610) Population Health Management (IBC 420) Culminating Project for the Doctor of Beh.Health Program (IBC 793) Abnormal Behavior (PSY 332)	$\begin{array}{c} 2020-2023\\ 2020-2021\\ 2018-2021\\ 2014 \end{array}$
Instructor, University of New Mexico, Department of Psychology Health Psychology (PSY 280)	2013
<b>Graduate Teaching Assistant,</b> <i>University of New Mexico, Dept. of Psychology</i> Statistical Principles (PSY 200) *also provided tutoring & review sessions Intro to Psychology (PSY 105)	2013 - 2014 2012 - 2013

#### MENTORING

#### DOCTORAL STUDENTS

Binoli Herath (Population Health PhD)	Primary Mentor	2023 - Present
Elisabeth Williams (Population Health PhD)	Dissertation Committee	2023 - Present
Patty Timmons (Population Health PhD)	Supervisory Committee	2023 - Present
Madeline Hooten (Population Health PhD)	Supervisory Committee	2023 - Present
Symone Griffith (Population Health PhD)	Supervisory Committee	2023 - Present
Satra Carroll (Doctor of Behavioral Health)	Site Liaison for Cumulative Pro	oject 2020

Identification of high vulnerability pateints who are at risk for Coronavirus disease (COVID-19) using claims and electronic health records (EHR) data

#### UNDERGRADUATES

Rose Zach (Biological Sciences)	Primary Thesis Mentor	2023 - Present
<i>Piloting a brief pragmatic educational train inclusive primary care</i>	ning to promote weight-	
Emma Welch Millett (Exercise Science) Examining weight stigma within adolescent	Primary Thesis Mentor /parent dyads	2021 - 2022
Amy Dye-Robinson (Biochemistry) Behavioral health integration in primary ca	Thesis Committee Member are: A systematic review	2018 - 2019

#### **PROFESSIONAL SERVICE**

Statistical Consultant, Family, Systems & Heal	th	2024 - Present
Medical Students for Size Inclusivity – Faculty	advisor	2023 - Present
CHS Dissemination & Implementation Faculty	Search Committee	2023
ASU Population Health Executive & Curriculum Committee		2022 - Present
ASU Population Health MS Curriculum Committee		2022 – Present
Ad-Hoc Reviewer Addictive Behaviors AJPM Focus Clinical Psychology & Psychotherapy Current Women's Health Reviews Fat Studies Journal of Behavioral Medicine Journal of Clinical & Consulting Psychology	2018 – Present Journal of Contextual Behavioral Science Journal of Medical Internet Research Health Psychology Interpersona Pain Reports Physical Medicine & Rehabilitation y Sex Roles	
Ad-Hoc Co-Reviewer Annals of Behavioral Medicine Clinical Psychology & Psychotherapy Clinical Psychology Review European Journal of Pain Health Psychology Journal of Clinical Psychology	Journal of Consulting and Psychology Journal of Pain Journal of Primary Care an Community Health Psychology and Health	
<b>Conference Abstract Reviewer</b> APA Convention ( <i>Division 12, Obesity &amp; Eating</i> Society for Behavioral Medicine Collaborative Family Healthcare Association	Disorders)	2013 - 2023 2016-21, 2023 2019

Contextual Behavioral Science World Conference	2014
Graduate Student Evaluator, UNM McNair Scholars Conference	2015
Steering Committee, UNM Behavioral Medicine Clinic	2014 - 2017

#### **TECHNICAL SKILLS**

- Data analysis: R, SPSS, Mplus, Stata
- Quality Improvement/Program Evaluation
- Electronic Health Records (EHRs) for clinical and research use: Cerner, eClinicalWorks, Computerized Patient Record System (CPRS/VistA), Epic
- Learning Management Systems: Canvas, Blackboard
- Project management software: Asana, Basecamp, Monday

### **PROFESSIONAL AFFILIATIONS**

Collaborative Family Healthcare Association (CFHA)	2019 - Present
Society of Behavioral Medicine	2014 - Present
Association for Contextual and Behavior Science	2014 - 2018
American Psychological Association (APA & APAGS)	2012 - 2017
American Pain Society	2012 - 2015

## **COMMUNITY COLLABORATORS**

- Advance Community
- Area Agency on Aging
- Arizona Breastfeeding Medicine & Wellness
- Associated Retina
- Banner Health
- Benson Hospital
- SupportBirth / Birthing Gently
- Cancer Support Community of Arizona
- Canyonlands Healthcare Lake Powell
- Chicanos por la Causa
- Coconino County Health & Human Services
- Creighton Community Foundation
- Dignity Health / St. Joseph's
- Doula4Care, LLC
- El Rio
- Equality Health
- Gellert Health
- Hushabye Nursery
- Interim Healthcare
- International Rescue Committee
- Mark Allen Foundation
- MercyCare
- Oak Street Health
- Phoenix Indian Health Services

- Native Health
- San Carlos Apache Tribe
- Southwest Center
- Sickle Cell Foundation of Arizona
- Sun Life Health
- Terros
- Unlimited Potential
- Valley of the Sun YMCA
- Ventanilla de Salud
- Wesley Community & Health Centers
- Yavapai County Community Health Services