

MADISON STOUT

Curriculum Vitae

September 2019

Department of Psychology

Oklahoma State University

116 North Murray

Stillwater OK, 74078

Email: madison.stout@okstate.edu

EDUCATION

August 2017 - present

Admitted to the Ph.D. Program in Clinical Psychology

(APA- & PCSAS-Accredited Clinical Program)

Oklahoma State University (OSU), Stillwater, Oklahoma

Department of Psychology

Track: Clinical Health Psychology

May 2016

Bachelor of Science

Major: Psychology

Indiana University – Purdue University Indianapolis (IUPUI), Indiana

Department of Psychology, Purdue School of Science

IUPUI Honors College

Minor: Spanish

Department of World Languages and Cultures, IU School of Liberal Arts

Honors Thesis: *Loneliness Mediates the Relationship Between Pain During Intercourse and Depressive Symptoms*

Mentor: Adam T. Hirsh

HONORS AND AWARDS

March 2019

Recipient of the *Meritorious Student Abstract Award* at the annual conference for the Society of Behavioral Medicine (SBM), Washington, DC.

CURRENT RESEARCH INTERESTS

- Psychosocial and neurocognitive factors to predict behavior change in cancer prevention (i.e. weight loss, HPV vaccination, and smoking cessation).
- Psychosocial outcomes and mechanisms of sexual dysfunction in women.

PEER-REVIEWED PUBLICATIONS

1. Hawkins, M.A.W., Clawson, A.H., Smith, C.E., Stout, M.E., Keirns, N.G., & Ruppe, N.M. (*in press*). Psychological distress and substance use among young adults with comorbid asthma and obesity. *Journal of American College Health*. doi: 10.1080/07448481.2019.1643353
2. Johns, S.A., Beck-Coon, K., Stutz, P.V., Talib, T.L., Chinh, K., Cottingham, A.H., Schmidt, K., Shields, C., Stout, M.E., Stump, T.E., Monahan, P.O., Torke, A.M., & Helft, P.R. (2019). Mindfulness training supports quality of life and advance care planning in adults with metastatic cancer and their

caregivers: Results of a pilot study. *American Journal of Hospice & Palliative Medicine*. doi: 10.1177/1049909119862254

3. Talib, T. L., DeChant, P., Kean, J., Monahan, P. O., Haggstrom, D. A., **Stout, M. E.**, & Kroenke, K. (2018). A qualitative study of patients' perceptions of the utility of patient-reported outcome measures of symptoms in primary care clinics. *Quality of Life Research*, 1-10. doi: 10.1007/s11136-018-1968-3
4. Beck, A., Cottingham, A. H., Stutz, P. V., Gruber, R., Bernat, J. K., Helft, P. R., Wilhelm, L., Schmidt, K., **Stout, M.E.**, Willard, C., & Johns, S. A. (2018). Abbreviated dignity therapy for adults with advanced-stage cancer and their family caregivers: Qualitative analysis of a pilot study. *Palliative & Supportive Care*, 1-7. doi: 10.1017/S1478951518000482
5. Kroenke, K., Talib, T. L., Stump, T. E., Kean, J., Haggstrom, D. A., DeChant, P., Lake, K. R., **Stout, M.** & Monahan, P. O. (2018). Incorporating PROMIS symptom measures into primary care practice—A randomized clinical trial. *Journal of General Internal Medicine*, 33(8), 1245-1252. doi: 10.1007/s11606-018-4391-0
6. **Stout, M.E.**, Meints, S.M., Hirsh, A.T. (2018). Loneliness mediates the relationship between pain during intercourse and depressive symptoms. *Archives of Sexual Behavior*, 47(6), 1687-1696. doi: 10.1007/s10508-017-1138-7
7. Meints, S.M., **Stout, M.**, Abplanalp, S.J., & Hirsh, A.T. (2016). Pain-related rumination, but not magnification or helplessness, mediates race and sex differences in experimental pain. *The Journal of Pain*, 18(3), 332-339. doi: 10.1016/j.jpain.2016.11.005

SUBMITTED MANUSCRIPTS

1. Hawkins, M.A.W., Ciciolla, L., Colaizzi, J., Keirns, N., Smith, C., **Stout, M.E.**, Addante, S.M., Armans, M., & Erato, G. (under review). Adverse childhood experiences and cognitive function among adults with excess adiposity.
2. **Stout, M.E.**, Christy, S.M., Winger, J.G., Vadaparampil, S.T., & Mosher, C.E. (under review). Self-efficacy and attitudes about vaccines mediate the relationship between subjective social norms and intentions to receive the HPV vaccine among college students.
3. Hawkins, M.A.W., Colaizzi, J., Kerins, N.G., Smith, C.E., **Stout, M.E.**, Rhoades-Kerswill, S., Forman, E., Chaney, J., & Gahn, D. (under review). An open pilot trial of acceptance-based behavioral weight loss in American Indians.
4. **Stout, M.E.** & Hawkins, M.A.W. (under review). Health gaming. Entry for *Encyclopedia of Behavioral Medicine*.

MANUSCRIPTS IN PREPARATION

1. **Stout, M.E.**, Hébert, E.T., Alexander, A.C., Businelle, M.S., & Kendzor, D.E. (in preparation). Sex differences in the effects of daily stress on smoking behavior: An ecological momentary assessment study.

2. Kasting, M.L., Christy, S.M., **Stout, M.E.**, Zimet, G.D. & Mosher, C.E. (in preparation). Attitudes about vaccines are associated with HPV vaccination receipt and intentions among undergraduate women.
3. Keirns, N.G., **Stout, M.E.**, Smith, C.E., & Hawkins, M.A.W. (in preparation). Mindfulness and food susceptibility: Awareness, acceptance, and change over time.

ORAL PRESENTATIONS

Stout, M.E., Christy, S.M., Winger, J.G., Kasting, M.L, Zimet, G.D. & Mosher, C.E. (2019, March). *Attitudes about vaccines are associated with HPV vaccination receipt and intentions among undergraduate women.* Paper presented at the annual Society of Behavioral Medicine (SBM) conference. Washington, D.C.

POSTER PRESENTATIONS

1. **Stout, M.E.**, Hébert, E.T., Alexander, A.C., Businelle, M.S., & Kendzor, D.E. (2019, March). *Sex Differences in the Effects of Daily Stress on Smoking Behavior: An Ecological Momentary Assessment Study.* Poster presented at the annual Society of Behavioral Medicine (SBM) conference. Washington, D.C.
2. Moisiuc, R., Hébert, E.T., **Stout, M.E.**, Kendzor, D.E., Vidrine, D.J., & Businelle, M.S. (2019, February). *Characterizing Real-Time Reports of Smoking Lapse: An Ecological Momentary Assessment Study.* Poster presented at the annual meeting of the Society for Research on Nicotine and Tobacco (SRNT), San Francisco, CA.
3. Layman, H.M., Keirns, N.G., **Stout, M.E.**, Smith, C.E., & Hawkins, M.A.W. (2018, November). *Examining the Relationship Between Weight Cycling, Body Preoccupation, and Depression.* Poster presented at the annual conference Obesity Week by The Obesity Society. Nashville, TN.
4. **Stout, M.E.**, Meints, S.M., Hirsh, A.T. (2018, April). *Loneliness Mediates the Relationship Between Pain During Intercourse and Depressive Symptoms Among Young Women.* Poster presented at the annual Society of Behavioral Medicine (SBM) conference. New Orleans, LA.
5. Hawkins, M.A.W., **Stout, M.E.**, Keirns, N., Smith, C., Forman, E., Gahn, D., Mullins, L., & Chaney, J. (2017, October). *An Open Pilot of Acceptance-Based Behavioral Weight Loss in American Indians (POWER-UP).* Poster presented at the annual conference Obesity Week by The Obesity Society. Washington, DC.
6. Dodson, J., **Stout, M.E.**, Johns, S., LaPradd, M., Monahan, P. (2017, May). *Feasibility and Acceptability of Three Behavioral Interventions for Breast Cancer Survivors with Clinically Significant Fear of Cancer Recurrence.* Poster presented at the annual conference for Association of Oncological Social Work. Indianapolis, IN.
7. Meints, S.M., Wuest, D., **Stout, M.**, Jackson, K., Abplanalp, S., & Hirsh, A.T. (2017, May). *The Effects of Active vs. Passive Prayer on Experimental Pain Tolerance.* Poster presented at the annual conference for the American Pain Society. Pittsburgh, PA.
8. **Stout, M.E.**, Meints, S.M., Miller, M.M., Hirsh, A.T. (2016, May). *The Rumination Component of Catastrophizing Mediates Race Differences in Experimental Pain Tolerance.* Poster presented at the annual conference for the Association for Psychological Science. Chicago, IL.

9. **Stout, M.E.**, Meints, S.M., Hirsh, A.T. (2016, April). *Loneliness Mediates the Relationship Between Pain During Intercourse and Depressive Symptoms*. Poster presented at the annual IUPUI Spring Capstone Poster Session.
10. **Stout, M.E.**, Winger, J.G., Christy, S.M., Mosher, C.E. (2016, April). *Self-Efficacy Mediates the Relationship between Social Norms and HPV Vaccine Intentions in Undergraduate Students*. Poster presented at the annual IUPUI Research Day.
11. **Stout, M.E.**, Adams, R.N., Mosher, C.E. (2015, April). *Associations Between Loneliness and Cancer Patients' Pain and Fatigue*. Poster presented at the annual IUPUI Research Day.

RESEARCH EXPERIENCE

- | | |
|------------------------|---|
| May 2019 – present | <p>Neurotrophic Indicators of Cognition, Executive Skills, Plasticity, and Adverse Childhood Experiences Study (NICE SPACES)
 <i>Graduate Research Coordinator</i>
 OSU Research on Emotions and Cognition in Health (REACH) Lab
 Stillwater, OK</p> <p>Duties: Study preparation: IRB submission, survey creation in REDCap, research protocol creation, intervention protocol creation</p> <p>Supervisor: <i>Misty A.W. Hawkins</i>, Ph.D, Department of Psychology, Oklahoma State University</p> |
| August 2018 – May 2019 | <p>Using Smart Phone Applications to Help Patients Quit Smoking
 <i>Graduate Research Assistant</i>
 Oklahoma Tobacco Research Center
 Oklahoma City, OK</p> <p>Duties: Clean and analyze ecological momentary assessment (EMA) data, prepare manuscripts, conduct recruitment calls, run participant visits, conduct smartphone application testing</p> <p>Supervisor: <i>Michael Businelle</i>, Ph.D, Oklahoma Tobacco Research Center, The University of Oklahoma Health Sciences Center</p> |
| July 2017 – May 2019 | <p>Cognitive and Self-Regulatory Mechanisms of Obesity Study (COSMOS)
 <i>Graduate Research Assistant</i>
 OSU Research on Emotions and Cognition in Health (REACH) Lab
 Stillwater, OK</p> <p>Duties: Recruited participants, administer cognitive assessments using NIH Toolbox, grip strength test, take physiological measures, maintained study databases and participant files, data analyses, assisted with grant and manuscript preparation</p> <p>Supervisor: <i>Misty A.W. Hawkins</i>, Ph.D, Department of Psychology, Oklahoma State University</p> |

- July 2017 Pilot of Weight Reduction in Under-Represented Populations (POWER-UP)
Graduate Research Assistant
 OSU REACH Lab
 Tahlequah, Cherokee Nation
 Muskogee, Cherokee Nation
- Duties: Administered cognitive assessments using the NIH Toolbox and stroop task, assessed grip strength, and physiological measures (height, weight, waist and hip circumference), data management and analysis, manuscript development
- Supervisor: *Misty A.W. Hawkins*, Ph.D, Department of Psychology, Oklahoma State University
- October 2016 – July 2017 Comparing Interventions to Increase Colorectal Cancer Screening in Low-Income and Minority Patients
Research Assistant
 Indiana University School of Nursing
 Indianapolis, IN
- Duties: Assist in developing DVD intervention, develop recruitment and data collection database, develop recruitment documents and scripts, prepare mailings, prepare materials for team meetings and community advisory board meetings
- Supervisor: *Susan Rawl*, Ph.D, RN, Indiana University School of Nursing
- May 2016 – July 2017 Incorporating PROMIS Symptoms Measures into Primary Care Practice
Research Assistant
 Regenstrief Institute
 Indiana University School of Medicine
 Indianapolis, IN
- Duties: Conduct three-month follow-up interviews via telephone, conduct in-person qualitative interviews with participants, data management in REDCap, extract and code data from electronic medical records
- Supervisor: *Kurt Kroenke*, MD, MA, Health Services Research, Regenstrief Institute
- March 2016 – July 2017 Investigating Three Approaches to Address Fear of Cancer Recurrence
Research Assistant
 Regenstrief Institute
 Indiana University School of Medicine
 Indianapolis, IN
- Duties: Creating surveys in REDCap, data entry and checking in REDCap, data analysis in SPSS, preparing supplies for data collection, running data collection sessions, scheduling and organizing qualitative interviews, conducting literature searches, writing literature reviews, summarizing key findings, contributing to manuscripts

Supervisor: *Shelley A. Johns, Psy.D., ABPP, Health Services Research, Regenstrief Institute*

July 2014 –
June 2017

Studying Predictors of Alcohol-Induced Relationship Conflict (SPARC)
Research Coordinator
Purdue Institute for Relationship Research
Speedway, IN

Duties: Manage advertising and participant recruitment on Facebook, Craigslist, Indeed and Twitter; contact potential participants, conduct telephone screening interviews, determine eligibility, ran experimental sessions face-to-face with participants (informed consent, conduct experimental session, debrief, brief Motivational Interviews, post-debrief interview, post experimental interview), data management using SPSS, report adverse events, completed IRB renewal and grant compliance forms, train new research assistants, manage purchase receipts, participant payments and employee time cards, code articles for a meta-analysis examining the relationships between interpersonal violence and cognitive constructs

Supervisor: *Christopher I. Eckhardt, Ph.D., Department of Psychological Sciences, Purdue University*

May 2015 –
May 2016

The Impact of Praying Strategies on Experimental Pain Tolerance
Undergraduate Research Assistant
IUPUI Pain Lab

Duties: Created surveys in Qualtrics, screened and consented participants, ran experimental sessions with the Cold Pressor Test (induces pain using water from 1 to 3 degrees Celsius), debriefed participants, prepared experimental packets, data entry and cleaning in SPSS; For various other studies in the lab: article summaries, database creation and management in SPSS, data entry and clean up in SPSS, created participant recruitment spreadsheets, data analysis in SPSS, prepared a poster presentation, manuscript preparation, participated in manuscript reviews (under Dr. Hirsh's supervision) for the *Journal of Pain*

Supervisor: *Adam T. Hirsh, Ph.D., Department of Psychology, IUPUI*

August 2014 –
May 2016

Health and Social Well-Being among Cancer Patients
Undergraduate Health Behaviors and Attitudes Study
Undergraduate Research Assistant
IUPUI Behavioral Oncology Lab

Duties: Prepared information packet mailings, recruited participants via telephone, prepared survey mailings, conducted reminder calls for consented participants, prepared incentive mailings, poster preparation

Set up survey laptops, presented study information to participants, answered participant questions during session, data management, article summaries, manuscript preparation

Supervisor: *Catherine E. Mosher*, Ph.D., Department of Psychology, IUPUI

RESEARCH WORKSHOPS AND TRAININGS

January 2019

Modern Methods for Handling Missing Data

Amanda Baraldi, Ph.D., Department of Psychology, OSU

Isaac J. Washburn, Ph.D., Human Development & Family Sciences, OSU

CLINICAL EXPERIENCE

August 2019 –
present

Graduate Trainee

Health Psychology

Oklahoma VA Medical Center

Oklahoma City, OK

Duties: Practice evidence-based smoking cessation and maintenance group therapy, provide educational materials to veterans interested in joining the group, conduct brief psychosocial interviews to determine psychological fit for smoking cessation medications, practice evidence-based individual therapy

Supervisors: *Anna Craycraft*, Ph.D.

August 2017 –
present

Graduate Associate

Psychological Services Center (PSC)

Oklahoma State University

Stillwater, OK

Duties: Practice evidence-based therapy (Cognitive-Behavioral Therapy, Acceptance and Commitment Therapy, Dialectical Behavior Therapy), conduct therapy intakes, psychodiagnostic assessments, personality assessments, cognitive assessments in a clinic setting, integrated report writing

Supervisors: *Lucia Ciciolla*, Ph.D., *Stephanie Mullins-Sweatt*, Ph.D.,
Ashley H. Clawson, Ph.D., Department of Psychology, OSU

August 2017 –
March 2018

Group Co-Leader

Cognitive and Self-Regulatory Mechanisms of Obesity Study (COSMOS)

Oklahoma State University

Stillwater, OK

Duties: Co-lead two (2) 25-week evidence-based, manualized (i.e. CBT) weight-loss therapy groups

Supervisor: *Misty A.W. Hawkins*, Ph.D., Department of Psychology, OSU

TESTS ADMINISTERED

- Cold Pressor Test – Pain Tolerance
- Dot Probe – aggression
- Field Sobriety Test (Psychomotor tests)
- Go/No Go Task
- Gray Oral Reading Tests (GORT-5)
- NIH Toolbox Cognitive Battery (12+)
- Stroop Color and Word Test
- Taylor Aggression Paradigm (TAP)
- Vineland Adaptive Behavior Scales-III
- Wechsler Adult Intelligence Scale-IV
- Wechsler Intelligence Scale for Children-V
- Wechsler Memory Scale-IV
- Wechsler Preschool & Primary Scale of Intelligence-IV
- Woodcock Johnson Tests of Achievement-IV

CLINICAL WORKSHOPS AND TRAININGS

- October 2018 – present *Annual Proseminar on Academic and Professional Training Issues for Promoting Ethical Conduct*
John M. Chaney, Ph.D., Regents Professor, OSU
Larry L. Mullins, Ph.D., Regents Professor, OSU
Maureen Sullivan, Ph.D., Associate Professor, OSU
- April 2018 *Motivational Interviewing*
Thad Leffingwell, Ph.D., Department Head, OSU
- October 2017 *Proseminar on Working with LGBT Clients*
Julie Koch, Ph.D., Counseling Psychology Faculty, OSU

TEACHING EXPERIENCE

- Fall 2018 **Graduate Instructor**
Department of Psychology, OSU
Undergraduate Introductory Psychology
- Fall 2017 & Spring 2018 **Graduate Teaching Assistant**
Department of Psychology, OSU
Undergraduate Abnormal Psychology
Undergraduate Theories of Personality
Undergraduate Issues in Clinical Psychology
Undergraduate Black Psychology

NATIONAL AND INTERNATIONAL MEMBERSHIPS

- September 2017 – Present Society of Behavioral Medicine (SBM)
- April 2016 – Present Psi Chi: International Honor Society in Psychology

March 2016 – Association for Psychological Sciences
March 2017

SERVICE ACTIVITIES

August 2018 – May 2019	Psychology Student Government Association Representative Graduate and Professional Student Government Association
---------------------------	---

April 2018	Graduate Poster Judge Scholar Development Undergraduate Research Symposium
------------	--

August 2017 – Present	Graduate Mentor Psychology Diversified Student Program
--------------------------	--