

CURRICULUM VITAE

Name: Elizabeth K. Seng, Ph.D.

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Education

2005 Bachelor of Arts, Psychology, Kent State University, Kent OH
2009 Master of Science, Clinical Psychology, Health Psychology Track, Ohio University, Athens OH
2012 Doctor of Philosophy (PhD), Clinical Psychology, Health Psychology Track, Ohio University, Athens OH

Postgraduate Training

2011-2012 Clinical Psychology Intern, Psychology Service, VA Connecticut Healthcare System, West Haven, CT
2012-2013 Clinical Health Psychology Postdoctoral Resident, Psychology Service, VA Connecticut Healthcare System, West Haven, CT
2012-2013 Postdoctoral Fellow, Department of Psychiatry, Yale School of Medicine, New Haven, CT

Professional Employment and Hospital Appointments

2013-2019 Assistant Professor, Clinical Psychology Ph.D. (Health Emphasis) Program, Ferkauf Graduate School of Psychology, Yeshiva University, Bronx, NY
2014-2019 Research Assistant Professor, The Saul R. Korey Department of Neurology, Albert Einstein College of Medicine, Bronx, NY
2015-present Psychologist, Montefiore Headache Center, Montefiore Medical Center, Bronx, NY
2019-present Psychologist Clinician Investigator, Deputy Director, Headache Centers of Excellence Research and Evaluation Center, VA Connecticut Healthcare System, West Haven, CT
2019-present Research Associate Professor, The Saul R. Korey Department of Neurology, Albert Einstein College of Medicine, Bronx, NY
2019-present Associate Professor, Clinical Psychology Ph.D. (Health Emphasis) Program, Ferkauf Graduate School of Psychology, Yeshiva University, Bronx, NY

Professional Licensure and Credentialing

2013-present New York State, Psychology, License # 020322
2015-present National Register of Health Service Psychologists, ID # 54645

Professional Society Membership

American Psychological Association (APA)

American Headache Society (AHS; Fellow Status)
Society of Behavioral Medicine (SBM)
Society for Health Psychology (SfHP; APA Division 38)
Rehabilitation Psychology (APA Division 22)
International Behavioural Trials Network (IBTN)
American Academy of Arts and Sciences (AAAS)
Headache Cooperative of New England (HCNE)

Awards & Honors

2003-2005	Kent State University Trustee Scholar
2005	Kent State University Distinguished Student Leader Award
2010	Ohio University Graduate Student Senate Travel Award
2011	SBM Pain SIG Student Research Award
2011	SBM Meritorious Student Abstract
2011	Ohio University 1 st Place in Electrical Engineering and Computer Science Session 3, Student Research and Creativity Activity Expo
2012	SBM Distinguished Student Award
2013	SBM Meritorious Abstract
2015	Division 38 Early Career Council Representative to the APA Division Leadership Conference
2018	ISBM Early Career Award
2019	AHS Early Career Lecture Award

Other Professional Activities

Teaching

2010-2011	Ohio University, Psychology Department, Athens, OH <ul style="list-style-type: none">• Research Methods• Abnormal Psychology• Psychology of Health and Illness
2012-2013	Yale School of Medicine, New Haven, CT <ul style="list-style-type: none">• Motivational Interviewing
2012-2013	University of New Haven, Psychology Department, West Haven CT <ul style="list-style-type: none">• Introduction to Psychology• Abnormal Psychology
2013-present	Ferkauf Graduate School of Psychology, Yeshiva University, Bronx, NY <ul style="list-style-type: none">• Intellectual & Cognitive Assessment• Headache and Adherence I & II• Applied Statistics in Health• Social & Behavioral Dimensions of Health

Research Mentorship

Doctoral Dissertation Committee Chair

2016	Melody Willoughby, "Pain and medication adherence in people living with HIV"
2017	Amy Grinberg, "Examination of the psychometric properties of the Headache Specific Locus of Control Scale"
2017	Sarah Jo Mayson, "The effect of migraine self-monitoring on acceptance, mindfulness, and disability"
2017	Jaclyn Klepper, "Cogniphobia, effort, and neuropsychological performance in migraine"
2017	Alexandra Singer, "Meditation practice and stress: a secondary analysis of the Mindfulness-Based Cognitive Therapy for Migraine trial"
2017	Annalisa Sciallo, "Daily perceived stress and sleep duration in chronic migraine and episodic migraine"
2018	Zarine Patel, "Hidradenitis suppurativa: the association of pain & depression with quality of life"
Current	Amanda Parker, "Injustice, quality of life, and psychiatric symptoms in people with migraine"
Current	Lauren Rosenberg, "Mindfulness and migraine"
Current	Nicole Butler, "Mindfulness-Based Cognitive Therapy and self-efficacy in people with migraine"

Predoctoral Research Project Mentorship

2014	Sarah Jo Mayson, "Acceptance in migraine: relationships with disability and psychological factors"
2014	Jaclyn Klepper, "Cogniphobia associated with anxiety, depression, and disability in adults with migraine"
2015	Amy Grinberg, "Relationship between headache specific locus of control, anxiety, and migraine-related quality of life"
2015	Alex Singer, "Non-pharmacologic treatments for migraine: understanding migraine treatment utilization and control beliefs"
2016	Annalisa Sciallo, "Psychosocial factors associated with pain in Multiple Sclerosis"
2017	Zarine Patel, "Psychiatric Symptoms and Migraine Disability in the Family Burden of Migraine"
2017	Emily Mauser, "The Family Burden of Migraine: An Observational Examination of the Adolescent Children of People with Migraine"
2018	Nicole Butler, "Anxiety, Depression, and Acute Migraine Medication Adherence"
2018	Lauren Rosenberg, "The Use of Mindfulness-Based Cognitive Therapy (MBCT) for Migraine to Reduce Depression Symptoms in Patients with Migraine"
2018	Maya Marzouk, "Parental Traits of Children at Risk for Migraine"
2019	Laura Sebw, "Neuropsychological Performance, Depression, and Disability in Migraine"
2019	Leah Sutton, "Age of Onset and Migraine"
Current	Jessica Kruse, "Ecological Momentary Assessment of Pain in Older Adults"
Current	Ivy Gosnell, "Decisions Regarding Acute Migraine Medication Adherence"

Medical Students, Residents and Fellows Mentorship/Co-Mentorship

2013	Mia Minen (Neurology), "Influence of family psychiatric and headache history on migraine-related health care utilization"
2016	Julie Jiang (Neurology), "Perceived stress and risk of dementia"
Current	Abigail Lofchie (Neurology), "Predictors of acute migraine medication adherence"

Clinical Supervision

2008	Adult Intellectual Assessment Graduate Assistant, Psychology Department
2010	Supervision Practicum, Psychology Department, Ohio University, Athens, OH Ohio University, Athens, OH
2012-2013	Resident Supervisor, Psychology Service VA Connecticut Healthcare System, West Haven, CT
2016-2017	Clinical Supervisor, Specialty Care Externship
2015-2018	Clinical Supervisor, Bronx Mindfulness-Based Cognitive Therapy Trial Ferkhof Graduate School of Psychology, Bronx, NY

Continuing Education Workshops

2017	<i>American Psychological Association Annual Convention, Washington, DC</i> <ul style="list-style-type: none"> ▪ Psychological Treatments for Headache Disorders <i>Ohio Psychological Association Annual Meeting, Columbus, OH</i> <ul style="list-style-type: none"> ▪ Behavioral Treatments for Migraine
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Professional Organization Boards and Committees

2007-2009	Chair for Communication and Membership, OPAGS
2010-2011	Conference Activities Coordinator, Student SIG, SBM
2012-2014	Secretary, Early Career Network, ISBM
2013-2015	Member, Membership Committee, SfHP/APA Division 38
2013-2016	Member, Health Research Council, SfHP/APA Division 38
2013-2016	Member, Early Career Professionals Council, SfHP/APA Division 38
2013-2017	Member, Electronic Media Committee, AHS
2014-2018	Chair, Early Career Committee, ISBM (Board Member)
2016-2017	Member, Presidential Task Force to Broaden the Visibility and Impact of Behavioral Sciences on Healthcare and Health Policy, SfHP/APA Division 38
2016-2019	Chair, Early Career Professionals Council, SfHP/APA Division 38 (Board Member)
2016-present	Chair, Behavioral Section, AHS
2018-present	Member, Practice Management Committee, AHS
2018-present	Member, Scientific Programming Committee, AHS
2018-present	Chair, Organizational Liaison Committee, ISBM (Board Member)
2019-present	Member, Health Research Council, SfHP/APA Division 38

Other Professional Service

2016-2017	Member, Headache Common Data Elements Working Group, National Institute of Neurological Diseases and Stroke (NINDS)
2018	Ad-Hoc Study Section Reviewer, NIH/NCCIH, Mechanisms of Mind and Body Interventions (R61/R33)
2016-present	Site Visitor, APA Commission on Accreditation

- 2017-present Member (APA Representative), American Academy of Neurology (AAN)/AHS Headache Measure Workgroup
- 2018-present Chair, Behavioral and Integrative Health Work Group, Migraine Consensus-Based Guideline Group, American Academy of Pain Medicine Foundation
- 2019 Ad-Hoc Study Section Reviewer, NIH/NINDS, NDS-K Section

Journal Service

- Peer Reviewer *BMJ, Cephalalgia, European Journal of Pain, The Journal of Headache and Pain, The Clinical Journal of Pain, The Journal of Pain, Headache: The Journal of Head and Face Pain, Journal of Behavioral Medicine, Journal of Alzheimer's Disease, Acta Neurologica Belgica, Journal of Behavioral Medicine, Pain Medicine*
- 2015 Guest Editor for *Headache: The Journal of Head and Face Pain* Virtual Issue, "Evidence-Based Behavioral Interventions for the Treatment of Headache"

University Service

- 2007-2009 Departmental Representative for Psychology, Graduate Student Senate, Ohio University
- 2008-2009 Student Representative to the Clinical Section, Psychology Department, Ohio University
- 2010-2011 Clinical Comprehensive Exam Representative, Psychology Department Ohio University
- 2012-2013 Mentor, Women in Science at Yale, Yale University
- 2015-2016 Member, YU Faculty Committee on International Engagement, Yeshiva University
- 2013-present Co-Director, Assessment Sequence, Clinical Psychology Health Emphasis Program, Ferkauf Graduate School of Psychology, Yeshiva University
- 2013-present Director, Research Methods Minor, Ferkauf Graduate School of Psychology, Yeshiva University
- 2013-present Chair, Student Life Committee, Clinical Psychology Health Emphasis Program, Ferkauf Graduate School of Psychology, Yeshiva University
- 2015-present Faculty Mentor, Ferkauf Chapter of Division 22 Rehabilitation Psychology, Yeshiva University
- 2016-present Faculty Mentor, Ferkauf Chapter of Society for Health Psychology, Yeshiva University
- 2017-present Member, Library Committee, Yeshiva University
- 2018-present Member, Research Advisory Council, Yeshiva University

Public Service and Patient Education

- 2008 Invited Lecture, "Mental Health in Adolescents," Young Life, Athens, OH
- 2013-2018 Author, American Migraine Foundation (and formerly American Council for Headache Education) patient resources
- 2014-2015 Mentor, High School Intel Science Talent Search, Queens, NY
- 2016 Invited Lecture, "Reducing Headache Disorder Burden: Caring for the Whole Person," American Headache and Migraine Association, San Diego, CA

2017 Invited Lecture, "Coping with Depression and Anxiety with Headache Disorders," American Headache and Migraine Association, Boston, MA

Competitive Research Trainings

2015 National Institute of Health Office of Behavioral and Social Science Research Summer Institute on Randomized Behavioral Clinical Trials (Warrenton, VA)
 2015 International Headache Academy (Bethesda, MD)
 2014 International Headache Academy (Phoenix, AZ)

Research:

Current Research Activity

Clinical Decision Support for Patient Migraine Management (2016-present)

Yeshiva University, Albert Einstein College of Medicine & Montefiore Medical Center.

Role: Principal Investigator (PI). Mentors: Richard Lipton, M.D., Karen Bonuck, Ph.D., Perry Miller, M.D., Cuiling Wang, Ph.D.

The goal of this series of studies is to 1) evaluate factors associated with adherence to acute and preventive migraine management strategies using a prospective, time series observational design; 2) develop a clinical decision support tool intervention to improve adherence to acute and preventive migraine management strategies embedded in an electronic headache diary; and 3) provide initial estimates of the efficacy of this clinical decision support tool intervention to improve adherence to acute and preventive migraine management strategies compared to headache education in a pilot randomized clinical trial.

Telehealth Behavioral Migraine Management (2019-present)

Yeshiva University, Albert Einstein College of Medicine & Montefiore Medical Center.

Role: Principal Investigator (PI); Collaborators: Richard Lipton, M.D.

The goal of this series of studies is to 1) develop a telehealth/eHealth update of the Behavioral Migraine Management intervention; 2) obtain feasibility and acceptability data; 3) obtain initial effect size estimates to support a full-scale clinical trial of the intervention to reduce headache frequency in people with migraine.

Bronx Mindfulness-Based Cognitive Therapy for Migraine (2015-present)

Yeshiva University, Albert Einstein College of Medicine & Montefiore Medical Center

Role: PI; Collaborators: Dawn Buse, Ph.D., Richard Lipton, M.D., Melissa Day, Ph.D.

The goal of this randomized clinical trial is to evaluate the efficacy of an 8-session individual therapy protocol of Mindfulness-Based Cognitive Therapy for Migraine to reduce migraine-related disability compared to waitlist/treatment as usual.

Tailored Messaging and Behavioral Treatment for Migraine (2006-present)

St. Louis University & Yeshiva University

Role: Collaborator; PI: Robert Nicholson, Ph.D.

The goal of this series of studies is to 1) evaluate factors associated with migraine medication adherence using a prospective, observational time series design, and 2) evaluate the efficacy of a tailored message behavioral treatment for migraine to reduce migraine-related disability in a pilot randomized clinical trial.

Selected Previous Research Activity

Treatment of Severe Migraine Trial (2000-2012)

Ohio University

Role: Research Trainee and Collaborator; PI: Kenneth Holroyd, Ph.D.

The goal of this randomized clinical trial was to evaluate efficacy of behavioral migraine management, preventive medication, and their combination when added to optimized acute therapy for migraine to reduce migraine frequency.

Willingness to Trade-Off (2013-2017)

Yeshiva University, Yale School of Medicine, VA Connecticut Healthcare System

Role: PI; Collaborator: Liana Fraenkel, M.D.

The goal of this series of qualitative, observational and experimental studies is to assess the impact of treatment necessity and treatment concern on treatment choices and willingness to engage in decisional trade-offs.

Acceptance and Avoidance in Migraine (2014-2017)

Yeshiva University, Albert Einstein College of Medicine & Montefiore Medical Center

Role: PI; Collaborator: Dawn Buse, Ph.D.

The goal of this cross-sectional observational study was to assess the relationships among migraine related beliefs (acceptance and avoidance) and migraine symptoms and disability in a specialty care headache clinic.

Family Burden of Migraine Study (2015-2019)

Yeshiva University, Albert Einstein College of Medicine & Northwell Health

Role: PI; Collaborators: Noah Rosen, M.D. & Dawn Buse, Ph.D.

The goal of this cross-sectional observational study was to assess the impact of parental migraine on children's (aged 13-17) quality of life.

Grant Support

Development of the Acute Medication Self-Efficacy Scale for Headache

Role: PI; Grant Agency: Ohio Headache Association

Project period: 9/2010-9/2011; Amount awarded: \$4,100

Assessing Adherence to Guidelines for the Acute Treatment of Pediatric Migraine

Role: Consultant; Grant Agency: Migraine Research Foundation

Project period: 1/2014-12/2014; Amount awarded: \$50,000 P.I.: Robert Nicholson

Mindfulness-Based Cognitive Therapy for Migraine

Role: PI; Grant Agency: International Headache Academy

Project period: 8/15/2015-8/15/2016; Amount awarded: \$10,000

Clinical Decision Support for Patient Migraine Management (K23 NS096107)

Role: PI (75% effort); Grant Agency: National Institute of Neurological Disorders and Stroke

Project period: 4/1/2016-3/31/2021; Amount Awarded: \$959,478

Mindfulness-Based Cognitive Therapy for Migraine

Role: PI; Grant Agency: Yeshiva University Hollander Seed Fund for Faculty Research

Project period: 9/1/2016-8/31/2017; Amount Awarded: \$3,000

Telehealth Behavioral Migraine Management (Seed Fund; CTSA UL1TR002556-03)

Role: PI; Grant Agency: National Center for Advancing Translational Sciences (NCATS)

Project period: 10/8/2019-2/28/2020; Amount Awarded: \$12,000

Lectures and Symposia

- 2009 *Ohio University College of Medicine, Athens, OH*
- Resident Seminar, “Patient Adherence”
- 2010 *Ohio Headache Association Scientific Meeting, Columbus, OH*
- Invited Lecture, “Development of the Acute Medication Self-Efficacy Scale for Headache: Progress and Current Findings”
- 2011 *SBM Scientific Meeting, Washington, DC*
- Workshop, “Applying to Psychology Internships in Behavioral Medicine”
 - VA Connecticut Healthcare System, West Haven, CT*
 - Clinical Health Psychology Seminar, “Development of the Acute Medication Self-Efficacy Scale for Headache”
- 2012 *Southern Connecticut State University, New Haven, CT*
- Invited Course Lecture, “Health Psychology in the VA”
 - VA Connecticut Healthcare System, West Haven, CT*
 - Primary Care Clinician Education, “Behavioral Approaches to Headache Treatment in Primary Care”
 - Research Colloquium, “Psychiatric Comorbidity Does Not Portend Poorer Treatment Outcomes”
 - Interpersonal Violence Prevention Training for VA CT Providers, “You can help prevent domestic violence!”
 - Ambulatory Block Intern Training, “Motivation Enhancement in Primary Care for Medical Interns”
 - PRIME Research Center Education Seminar, “Psychosocial Factors in the Treatment of Headache”
- 2013 *VA Connecticut Healthcare System, West Haven, CT*
- Clinical Health Psychology Seminar, “Parkinson’s Disease: Anxiety, Control, and Social Ramifications”
 - Clinical Health Psychology Seminar, “Where Health Happens: Helping Patients Improve Health Behaviors after Leaving Clinic”
 - PRIME Research Center Education Seminar, “Headaches in OEF/OIF Veterans”
 - Clinical Health Psychology Seminar, “It’s all in my head! The influence of central sensitization in chronic conditions and the role of health psychology”
- 2014 *American Psychological Association Convention, Washington, DC*
- Symposium Speaker, “The Publication Collage: Mentoring in Academic Writing”
- 24th Annual Headache Symposium, Headache Cooperative of New England, Stowe, VT*
- Invited Lecture, “Ken Holroyd: His Life in Headache”
- International Headache Academy*

- Discussant, “Canadian Migraine Prevention Guidelines”
13th Annual Headache Cooperative of New England Boston Headache Symposium, Boston, MA
 - Invited Lecture, “Cognitive Behavior Therapy – Insomnia”
Yeshiva University, Bronx, NY
 - Ferkauf Friends and Family Event, “Treating Migraine? Such a Headache!”
Albert Einstein, Department of Family and Social Medicine, Bronx, NY
 - Research Division Meeting, “Cognitive Behavioral Therapy for Sleep”
Montefiore Headache Center, Bronx, NY
 - Invited Lecture, “Acceptance, Avoidance and Adherence in Migraine”
Yeshiva University, Bronx, NY
- 2015
- Ferkauf Friends and Family Event, “Research on Headaches”
Montefiore Headache Center, Bronx, NY
 - Fellows Colloquium Speaker, “Medication Adherence when the Patient is in the Driver’s Seat”
American Psychological Association Convention, Toronto, ON
 - Symposium Speaker, “Developing Mobile Health Applications: A Team-Based Approach”
NIH OBSSR Summer Institute on Randomized Clinical Trials, Warrenton, VA
 - Invited Fellow Speaker, “Mediators and Mechanisms of Change in Behavioral Clinical Trial Research”
International Headache Academy, Washington, DC
 - Speaker, “Bronx Mindfulness-Based Cognitive Therapy for Migraine”
Hofstra University Psychology Department, Hempstead, NY
 - Colloquium Speaker, “Behavioral Aspects of Migraine Treatments”
- 2016
- *Deakin University, Melbourne, VIC, Australia*
 - School of Psychology Colloquia Series, “Adherence to Migraine Treatment”
Albert Einstein College of Medicine
 - Neurology Housestaff Lecturer, “Medication Adherence: Supporting Patients to be Their Own Providers”
American Headache Society, San Diego, CA
 - Symposium Speaker, “Migraine and Cognitive Impairment: Risk Factors and Clinical Management”
 - Platform Speaker, “Bronx Mindfulness-Based Cognitive Therapy for Migraine Update”
American Academy of Neurology, Vancouver, BC
 - Symposium Speaker, “Psychiatric Comorbidity in Migraine: Screening Tools and Non-Pharmacologic Treatment Options”
Hunter College, New York, NY
 - Health Psychology and Clinical Science Colloquium, “Behavioral Treatment of Migraine”
Yale School of Medicine/VA Connecticut Healthcare System, West Haven, CT
 - PRIME Research Center Seminar, “Cogniphobia: The Cycle of Anxiety and Avoidance in Headache”
Albert Einstein, Department of Family and Social Medicine, Bronx, NY

- Research Division Meeting, “Assessment of clinical and psychosocial aspects of pain”
- 2017
- American Academy of Neurology, Boston, MA*
- Symposium Speaker, “Psychiatric Comorbidity in Migraine: Screening Tools and Non-Pharmacologic Treatment Options”
- American Psychological Association Annual Convention, Washington, DC*
- Discussant, “Why Does it Hurt? Understanding Somatic Pain and the Role of Psychology in Treating it”
 - Chair, “Early Career Transitions in Health Psychology Panel Discussion”
 - Panelist, “Critical Strategies for Successfully Obtaining Grant Funding at Every Career Stage”
- VA Connecticut Healthcare System, West Haven, CT*
- Clinical Health Psychology Colloquium Series, “Assessment and Treatment of Headaches”
- 2018
- Montefiore Medical Center, Orthopedic Surgery, Bronx, NY*
- Grand Rounds, “Psychosocial Factors to Manage Pain and Promote Recovery”
- Albert Einstein College of Medicine, Montefiore Headache Center, Bronx, NY*
- Colloquium Series Lecturer, “Adherence to Headache Treatments”
- American Headache Society Annual Scientific Meeting, San Francisco, CA*
- Behavioral Section Pre-Course Speaker, “Mindfulness for Migraine: Recent Clinical Trial Evidence”
- 2019
- Montefiore Medical Center, Spine Center, Bronx, NY*
- Grand Rounds, “How Behavior Impacts Pain Perception and Recovery”
- Elmhurst Hospital/Mount Sinai, Psychology, Queens, NY*
- Internship Training, “Brief Protocols for Integrated Health Psychology”
- Montefiore Medical Center, Montefiore Headache Center, Bronx NY*
- Fellows Lecture, “Medication Adherence in Migraine”
- American Headache Society Annual Scientific Meeting, Philadelphia, PA*
- Methods Section Pre-Course Speaker, “Fundamental Statistical Concepts for Better Understanding and Conducting Headache Research.”
 - Patient Leader Training, “Suicide Recognition Among Migraine Patients”
 - Early Career Award Lecture, “Does Mindfulness-Based Cognitive Therapy for Migraine Reduce Migraine-Related Disability in People with Episodic and Chronic Migraine?”
- Ferkauf Graduate School of Psychology, Bronx, NY*
- Faculty Symposium, “Does Mindfulness-Based Cognitive Therapy for Migraine Reduce Migraine-Related Disability in People with Episodic and Chronic Migraine?”
- American Psychological Association, Chicago, IL*
- Symposium, “Dismantling Disparities – Overcoming Inequality through Health Psychology Research and Practice.”
 - Symposium, “Making Connections – How to Thrive when Professionally Isolated in Interdisciplinary Health Systems.”

Bibliography

Original communications in reviewed journals

1. **Seng EK**, Holroyd KA. The dynamics of changes in self-efficacy and locus of control expectancies in the behavioral and drug treatment of severe migraine. *Ann Behav Med.* 2010 Dec; 40(3):235-47. DOI: 10.1007/s12160-010-9223-3.
2. Zhu Q, Liu C, Holroyd KA, **Seng EK**. Status and trends of mobile-health applications for iOS devices: a developer's perspective. *Journal of Systems and Software.* 2011 Nov; 84(11):2022-2033. DOI: 10.1016/j.jss.2011.06.049.
3. **Seng EK**, Holroyd KA. Psychiatric comorbidity and response to preventive therapy in the treatment of severe migraine trial. *Cephalalgia.* 2012 Apr; 32(5):390-400. DOI: 10.1177/0333102411436333.
4. Suhr J, **Seng EK**. Neuropsychological functioning in migraine: clinical and research implications. *Cephalalgia.* 2012 Jan; 32(1):39-54. DOI: 10.1177/0333102411430265.
5. **Seng EK**, Lovejoy TI, Project SAFER Intervention Team. Reliability and validity of a treatment fidelity assessment for motivational interviewing targeting sexual risk behaviors in people living with HIV/AIDS. *J Clin Psychol Med Settings.* 2013 Dec; 20(4):440-8. DOI: 10.1007/s10880-012-9343-y.
6. **Seng EK**, Holroyd KA. Optimal use of acute headache medication: a qualitative examination of behaviors and barriers to their performance. *Headache.* 2013 Oct; 53(9): 1438-50. DOI: 10.1111/head.12157.
7. **Seng EK**, Driscoll MA, Brandt CA, Bathulapalli H, Goulet J, Silliker J, Kerns RD, Haskell SG. Prescription headache medication in OEF/OIF veterans: results from the Women Veterans Cohort Study. *Headache.* 2013 Sep; 53(8):1312-22. DOI: 10.1111/head.12155.
8. **Seng EK**, Holroyd KA. Behavioral migraine management modifies behavioral and cognitive coping in people with migraine. *Headache.* 2014 Oct; 54(9):1470-83. DOI: 10.1111/head.12426.
9. Minen MT, **Seng EK**, Holroyd KA. Influence of family psychiatric and headache history on migraine-related healthcare utilization. *Headache.* 2014 Mar;54(3):485-92. DOI: 10.1111/head.12300.
10. Driscoll MA, Higgins DM, **Seng EK**, Buta E, Goulet JL, Heapy A, Kerns RD, Brandt CA, Haskell SG. Trauma, social support, family conflict and chronic pain in recent service veterans does gender matter? *Pain Med.* 2015 Jun; 16(6):1101-11. DOI: 10.1111/pme.12744.
11. Fraenkel L, **Seng EK**, Cunningham M, Mattocks K. Understanding how patients (vs physicians) approach the decision to escalate treatment: a proposed conceptual model. *Rheumatology.* 2015 Feb; 54(2):278-85. DOI: 10.1093/rheumatology/keu324. PMC4301710.

12. Dubov O, Fraenkel, F, **Seng EK**. The importance of fostering ownership during medical training. *Am J Bioeth.* 2016 Sep; 16(9):3-12. DOI: 10.1080/15265161.2016.1197338. PMC4968578.
13. **Seng EK**, Cervoni C, Lawson JL, Oken T, Sheldon S, McKee DM, Bonuck KA. The burden of sleep problems: a pilot observational study in an ethnically diverse urban primary care setting. *J Prim Care Community Health.* 2016 Oct; 7(4):276-80. DOI: 10.1177.2150131916651068. PMC5932703.
14. **Seng EK**, Nicholson RA, Holroyd KA. Development of a measure of self-efficacy for acute headache medication adherence. *J Behav Med.* 2016; Dec;39(6):1033-1042.
15. Jiang, JM, **Seng, EK**, Zimmerman, ME, Slixinski, M, Kim, M, Lipton RB. Evaluation of the reliability, validity, and predictive validity of the subscales of the Perceived Stress Scale in older adults. *J Alzheimers Dis.* 2017 59(3):987-996. DOI: 10.3233/JAD-170289. PMC5777162.
16. Begasse de Dhaem, O, **Seng, EK**, Minen, MT. Screening for insomnia: an observational study examining sleep disturbances, headache characteristics, and psychiatric symptoms in patients visiting a headache center. *Pain Med.* 2017 July; 0. 1-10. DOI: 10.1093/pm/pnx161. PMC6279263.
17. Lillis J, Thomas GT, **Seng EK**, Lipton RB, Pavlovic J, Rathier L, Roth J, O'Leary K, & Bond DS. Importance of pain acceptance in relation to headache disability and pain interference in women with migraine and overweight/obesity. *Headache.* 2017; May;57(5):709-718. DOI:10.1111/head.13058. PMC5774226.
18. Jiang, JM, **Seng, EK**, Zimmerman, ME, Kim, M, Lipton RB. Positively worded subscale score of the Perceived Stress Scale is associated with cognitive domain function. *J Behav Brain Sci.* 2017 Jul; 7(7):311-324. DOI: 10.4236/jbbs.2017.77023. PMC5777589.
19. **Seng EK**, Klepper JE. Development of the Cogniphobia Scale for Headache Disorders (CS-HD): a pilot study. *Psychol Assessment.* 2017 Oct; 29(10):1296-1301. DOI: 10.1037/pas0000432. PMC5529280.
20. **Seng EK**, Buse DC, Klepper JE, Mayson SJ, Grinberg AS, Grosberg BM, Pavlovic JM, Robbins MS, Vollbracht SE, Lipton RB. Psychological factors associated with chronic migraine and severe migraine-related disability: an observational study in a tertiary headache center. *Headache,* 2017; Apr;57(4):593-604. DOI: 10.1111/head.13021. PMC5378650.
21. **Seng EK**, Robbins MA, Nicholson RA. Acute migraine medication adherence, migraine disability and patient satisfaction: a naturalistic diary study. *Cephalalgia.* 2017; Sep;37(10):955-964. DOI: 10.1177/0333102416663459. PMC5329165.
22. Grinberg AS, **Seng EK**. Headache-specific locus of control and migraine-related quality of life: understanding the role of anxiety. *Int J Behav Med.* 2017 Feb; 24(1), 136-143. DOI:10.1007/s12529-016-9587. PMC5327496.

23. Weinberger AH, **Seng EK**, Esan H, Shuter, J. Perceived risks and benefits of quitting smoking in a sample of adults living with HIV/AIDS. *AIDS Care*. 2018 May; 30(5): 564-8. DOI: 10.1080/09540121.2017.1382678. PMC5860958.
24. **Seng EK**, Grinberg AS, Fraenkel L. Willingness to trade off: an intermediate factor in patient decision-making regarding escalating care. *Health Psychol Open*. 2018 Apr; 4;5(1):1-12. DOI: 10.117/2055102918767718. PMC5892793.
25. Weinberger AH, **Seng EK**, Ditre JW, Willoughby M, Shuter J. Perceived interrelations of pain and cigarette smoking in a sample of adult smokers living with HIV/AIDS. *Nicotine Tob Res*. 2019; 21(4);489-496. DOI: 10.1093/ntr/nty021. PMC6472710.
26. **Seng EK**. Using cognitive behavioral therapy techniques to treat migraine. *Journal of Health Service Psychology*. 2018; 44, 68-73.
27. **Seng EK**, Kuka AJ, Mayson SJ, Smitherman TA & Buse DC. Acceptance, psychiatric symptoms and migraine disability: an observational study in a headache center. *Headache*. 2018 Jun;58(6):859-872. DOI: 10.1111/head.13325. PMC6020159.
28. Minen MT, Azarchi S, Sobolev R, Shallcross A, Halpern A, Berk T, Simon NM, Powers S, Lipton RB, **Seng EK**. Factors related to migraine patients' decisions to initiate behavioral migraine treatment following a headache specialist's recommendation: a prospective observational study. *Pain Medicine*. 2018 Nov; 19(11):2274-2282. DOI: 10.1093/pm/pny028. PMC6454786.
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