

MITCHELL BENJAMIN WICE, MD

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EDUCATION

Undergraduate Rose-Hulman Institute of Technology
Terre Haute, Indiana
Bachelor of Science in Chemical Engineering
2005-2009

Medical School Boston University School of Medicine
Boston, Massachusetts
Doctor of Medicine
2011-2015

Advanced Degrees Boston University
School of Graduate Medical Science
Boston, Massachusetts
Master of Arts in Medical Science
2009-2011

POSTGRADUATE TRAINING

Residency Boston University Medical Center
Boston University School of Medicine
Boston, Massachusetts
Internal Medicine Categorical Resident
2015-2018

Fellowship Mount Sinai Health System
Icahn School of Medicine at Mount Sinai
New York, New York
Geriatric Medicine and Palliative Medicine Integrated Fellowship
2018-2020

HONORS AND AWARDS

2009 Student Involvement Award, Rose-Hulman Institute of Technology
2009 Omega Chi Epsilon
2011 John McCahan Medical Campus Education Day Abstract Award, Boston
University School of Medicine
2017 Presidential Poster Award 2017 World College of Gastroenterology, American
College of Gastroenterology, Orlando Florida
Jan 2019-Dec 2019 Mount Sinai Leadership Development Program for Residents and Fellows
2020 Palliative Care Star Award, Mount Sinai Queens Brookdale Department of
Geriatrics and Palliative Medicine of Icahn School of Medicine at Mount
Sinai

LICENSES AND CERTIFICATIONS

Medical License
2015-Jun 2018 Massachusetts (Limited, not renewed upon relocation)
2018-Dec 2021 New York (Not renewed upon relocation)
2020-Aug 2022 New Jersey (Physician Emergency License)
2021-Present Rhode Island

Certification

Jun 2018-Present Advanced Cardiac Life Support
Jun 2018-Present Basic Cardiac Life Support
Apr 2021-Present Rhode Island State Controlled Substance Registration

DEA

2018-2022 New York DEA Practitioner License Schedule 2, 2N, 3, 3N, 4, 5
May 2021- Present Rhode Island DEA Practitioner License Schedule 2, 2N, 3, 3N, 4, 5

Board**Certification**

Aug 2018-Present
Oct 2020-Present American Board of Internal Medicine
Nov 2022-Present American Board of Internal Medicine: Geriatrics Medicine
American Board of Internal Medicine: Hospice and Palliative Medicine

ACADEMIC APPOINTMENTS

2020-2021 Assistant Professor
Department of Ambulatory Care
Icahn School of Medicine at Mount Sinai
New York, New York

2020-2021 Assistant Professor
Brookdale Department of Geriatrics and Palliative Medicine
Icahn School of Medicine at Mount Sinai
New York, New York

2021-Present Assistant Professor
Division of Geriatrics and Palliative Medicine
Department of Medicine
Warren Alpert Medical School of Brown University
Providence, Rhode Island

HOSPITAL APPOINTMENTS

2018-2020 Hospitalist-Per Diem
Mount Sinai Hospital
New York, New York

2020-2021 Geriatrician
NYC Health and Hospitals/Elmhurst
Elmhurst, New York

2020-2021 Geriatrician and Palliative Care Provider
Mount Sinai Hospital
New York, New York

2020-2021 Geriatrician and Palliative Care Provider
Mount Sinai Beth Israel
New York, New York

2020-2021 Geriatrician and Palliative Care Provider
Mount Sinai Morningside
New York, New York

2020-2021	Geriatrician and Palliative Care Provider Mount Sinai West New York, New York
2020-2021	Geriatrician and Palliative Care Provider Mount Sinai Queens Queens, New York
2020-2021	Geriatrician and Palliative Care Provider Mount Sinai Brooklyn Brooklyn, New York
2021-Present	Geriatrician and Palliative Care Provider Rhode Island Hospital Providence, Rhode Island
2021-Present	Geriatrician Brown Physicians, Inc Providence, Rhode Island
2021-Present	Geriatrician Miriam Hospital Providence, Rhode Island
2021-Present	Geriatrician Tockwotton on the Waterfront East Providence, Rhode Island
2021-Present	Geriatrician Saint Elizabeth Home East Greenwich, Rhode Island
2021-Present	Geriatrician Steere House Providence, Rhode Island
2022-Present	Hospice Medical Director-Per Diem Hope Hospice, Hope Health Providence, Rhode Island
2022-2024	Geriatrician and Palliative Medicine Provider Geriatrics and Extended Care (GEC) Providence Veteran's Administration Hospital Providence, Rhode Island
2024-Present	Geriatrician PACE-RI East Providence and Woonsocket, Rhode Island

OTHER APPOINTMENTS

- 2024 Brown University Geriatric and Palliative Medicine Fellowship Site Director
Providence VA Medical Center
Providence, Rhode Island
- 2023-Present Brown University Internal Medicine Residency Core Faculty
Brown University
Providence, Rhode Island
- 2023-Present Geriatric Review Syllabus-Question Writer/Editor
American Geriatric Society
New York, New York
- 2023-Present Board Member
PACE Rhode Island
East Providence, Rhode Island

HOSPITAL COMMITTEES

- 2016-2018 Member
Ancillary Service Committee
Boston Medical Center
- 2020-2021 Member
Geriatric Council
Department of Ambulatory and Internal Medicine
NYC Health and Hospitals
- 2021-Present Co-Director
Geriatrics Surgical Oncology Co-Management Service
Lifespan/Rhode Island Hospital
- 2023-2024 Member
Hospice On-Call Improvement Committee
Hope Hospice, Hope Health
Providence, Rhode Island

UNIVERSITY COMMITTEES

- 2011-2015 Voting Member
Medical Education Committee
Boston University School of Medicine
- 2012-2018 Representative
Class of 2015 Alumni Association
Boston University School of Medicine
- 2015-2018 Member
Program Evaluation Committee
Internal Medicine Residency Program
Boston University School of Medicine
- 2022-Present Member
Brown University Internal Medicine Residency Selection Committee
Department of Internal Medicine
Brown University

2023-Present Member
Brown University Geriatrics Fellowship Executive Committee
Department of Internal Medicine, Division of Geriatrics and Palliative Medicine
Brown University

PROFESSIONAL SOCIETIES

2011-2015 American Medical Association (AMA)
2015-2022 Massachusetts Medical Society (MMS)
2016-2022 American College of Physician (ACP)
2018-Present American Board of Internal Medicine (ABIM)
2019-Present American Geriatrics Society (AGS)
2020-Present American Academy of Hospice and Palliative Medicine (AAHPM)

PUBLICATIONS LIST

Original Peer-Reviewed Publications

Simberloff T, Godinez L, Chen T, Jiang L, Wu WC, Stafford J, Rudolph JL, **Wice M**. Concurrent Care and Use of Advanced Cardiac Therapies for Hospitalized Veterans With Heart Failure. *J Pain Symptom Manage*. 2024;68(5):525-532.

Meehan, C. P., White, E., CVitan, A., Jiang, L., Wu, W. C., **Wice, M.**, Stafford, J., Rudolph, J. L. Factors Associated With Early Palliative Care Among Patients With Heart Failure. *J Palliat Med*. Published online April 12, 2024.

Wice, M, Rudolph, JL, Jiang, L, Edmonson, HM, Page, JS, Wu, WC, Defillo-Draiby, J. Trends in Palliative Care Utilization in Deceased Veterans With Heart Failure. *Palliative medicine reports*, (2023). 4(1), 344–349.
<https://doi.org/10.1089/pmr.2023.0067>

Wice M, Neupane I, Monteiro JFG, Lueckel S, Kheirbek T, McNicoll L, Singh M, Mujahid N. Impact of Geriatric Trauma Co-Management on 1-Year Mortality in Older Adults with Multiple Rib Fractures. *R I Med J* (2013). 2023 May 1;106(4):19-24.
*Co-First Author

Simpson JM, Ramos J, Gula AL, **Wice M**, Martin E, Rudolph JL. Disparities in Utilization of Palliative Care in Patients Experiencing Homelessness. *R I Med J* (2013). 2023 May 1;106(4):30-34.

Gula AL, Ramos J, Simpson JM, Jiang L, Martin E, **Wice M**, Erqou S, Wu WC, Rudolph JL. Utilization of Palliative Care in Veterans Admitted With Heart Failure Experiencing Homelessness. *J Pain Symptom Manage*. 2022 Jul 25:S0885-3924(22)00828-4.

Zametkin E, Williams E, Feingold-Link M, Jiang L, Martin E, Erqou S, Gravenstein S, **Wice M**, Wu WC, Rudolph JL. Racial Differences in Burdensome Transitions in Heart Failure Patients with Palliative Care: A Propensity-Matched Analysis. *J Palliat Med*. 2022 Mar 11.

Chakravarthy MV, Zhu Y, **Wice MB**, Coleman T, Pappan KL, Marshall CA, McDaniel ML, Semenkovich CF. Decreased fetal size is associated with beta-cell hyperfunction in early life and failure with age. *Diabetes*. 10.57 (2008): 2698-2707

Book Chapters

Wice, MB. Health History: Clinical Skills Modifications to Consider for the following Care Sites. In Bickley LS, Szilagy PG, Bates B. *Bates' guide to physical examination and history-taking*. 13th ed. Philadelphia: Wolters Kluwer Health/Lippincott Williams & Wilkins

Wice, MB. Physical Examination: Modifications of Physical Examination Skills for Specific Patient Situations. In Bickley LS, Szilagy PG, Bates B. *Bates' guide to physical examination and history-taking*. 13th ed. Philadelphia: Wolters Kluwer Health/Lippincott Williams & Wilkins

Original Non-Peer-Reviewed Publications

Wice, MB. Why You Should Consider Seeing a Geriatrician. *Post-Polio Health*. Winter 2023, Vol 39, Num 1

Thesis

Graduate Thesis Boston University School of Medicine Masters in Medical Science: How the Level of Familiarity with an Image Influences Visual Search Pattern, Mentors Ann Zumwalt and Peter Bergethon, MD, 2011

Abstracts

Simberloff, T, Godinez, L, Chen, T, Rich, S, **Wice, M**, Stafford, J Wu, W, Rudolph, J, Can We Help Broken Hearts Hold On? Exploring the Prevalence of Concurrent Hospice Care for Veterans with Heart Failure 2024, Annual Assembly of Hospice and Palliative Care, Phoenix, AZ, 2024, March

Wice, M, Rudolph, Jiang, L, Edmonson, H, Page, J, Wu, W, Defillo, J, Trends in Palliative Care Utilization in Deceased Veterans with Heart Failure, 2023 Providence Veteran's Medical Center Research Day, Providence, RI, 2023, May

Meehan, C, White, E, CVitan, A, Jiang, L, Wu, W, **Wice, M**, Stafford, J, Rudolph, J, Factors Associated with Early Palliative Care among Patients with Heart Failure, 2023 Providence Veteran's Medical Center Research Day, Providence, RI, 2023, May

Wice, M, Neupane, I, Goncalves-Monteiro, F, Lueckel, S, Kheirbek, T, McNicoll, L, Singh, M, Mijahid, N, Impact of Geriatric Trauma Co-Management on 1-Year Mortality in Older Adults with Multiple Rib Fractures 2023 Annual Scientific Meeting of the American Geriatric Society, *Annual Scientific Meeting Abstracts*. Long Beach, CA. 2023, May.

Wice, M, Gula, A, Ramoas, J, Simpson, J, Jiang, L, Martin, E, Rudolph, J. Caring for Vulnerable Heroes: Do Veterans With Heart Failure Experiencing Housing Insecurity Have Access to Palliative Care?. 2022 Providence Veteran's Medical Center Research Day, Providence, RI, 2022

Sears, C, **Wice, M**, Rousseau, C, Patel, M, Lau, S, Rodriquez, V. Increasing Substance Use Disorders Screening and Initiating Risk Reduction Strategies In a Geriatric and Palliative Care Outpatient Clinic. 2020 Mount Sinai Education Research Day, Icahn School of Medicine at Mount Sinai Institute for Medical Education, New York, NY, 2020

*Abstract only as conference cancelled due to COVID-19

Cummings, K, **Wice, M**, Reyes-Arnaldy, A, Kobie, J, Barton, S, Rivera, A, Baharlou, S.

Depression Screening and Follow-up in Older Adults at an Academic Geriatric Practice: A Needs Assessment. 2019 Annual Scientific Meeting of the American Geriatric Society, *Annual Scientific Meeting Abstracts*. Portland, OR. 2019, May.

Wice, M, Szeto, W, Wasan, S, Noronha, A, Huang, C, Nunes, D, Weinberg, J, Chen, J, Farraye, F. Predictors of Sustained Treatment with Vedolizumab in Patients with IBD. 2017 Evans Department of Medicine Research Day. Boston, MA. 2017, Oct.

Matonis, D, **Wice, M**, Simmons, R. A Case of Massive Hepatosplenomegaly. 2017 Evans Department of Medicine Research Day. Boston, MA. 2017, Oct.

Wice, M.B, Brunner, K, Farraye, F.A. Wandering Your Way Through Abdominal Pain, a Case of a 'Wandering Liver'. 2017 World Congress of Gastroenterology of the American College of Gastroenterology, *Annual Scientific Meeting Abstracts*. Orlando, FL. 2017, Oct.

Wice, M.B, Szeto, W, Wasan, S, Noronha, A, Huang, C, Nunes, D, Weinberg, J.M, Chen, J.V, Farraye, F.A. Predictors of Sustained Treatment with Vedolizumab in Patients with Inflammatory Bowel Disease in a Large Tertiary Medical Center. 2017 World Congress of Gastroenterology of the American College of Gastroenterology, *Annual Scientific Meeting Abstracts*. Orlando, FL. 2017, Oct.

Oppenheim S, **Wice M**, Miller H, Wasan S, Noronha A, Rybin D, Weinberg J, Farraye F. Efficacy and Safety of Vedolizumab in Patients with Inflammatory Bowel Disease in a Large Tertiary Medical Center, ACG 2016, *Annual Scientific Meeting Abstracts*. Las Vegas, NV: American College of Gastroenterology. Oct 2016

Zumwalt, A, **Wice, M**, Bergethon, P. The use of Gaze Tracking to Quantify Learning. Conference: Experimental Biology. San Diego, CA. April 2012

Wice M, Zumwalt A, Bergethon P. How the Level of Familiarity with an Image Influences Visual Search Pattern; Boston University School of Medicine John McCahan Medical Campus Education Day Abstracts, Boston, MA, Boston University. June 2011

Invited Presentations

Dementia and Delirium

Johnson and Wales University Physician Assistant Program, Providence RI
Invited yearly lecture for the PA program as part of a series on care of older adults

April 2024- Present

Moderator: Professional in Training/Early Career

Annual Assembly American Academy of Hospice and Palliative Medicine
Phoenix, AZ and Virtual

March 2024

Dementia Screening in the Non-English-Speaking Patient

Brown Geriatric Fellow Lecture Series.

Feb 2024- Present

<p>Introduction to Palliative Care Educational lecture to Internal Medicine Residency at Brown University, Providence, RI Noon conference lecture on basics of palliative medicine for internal medicine interns and residents.</p>	February 2024
<p>Acute Pain Control Educational lecture to Internal Medicine Residency at Brown University, Providence, RI Noon conference lecture on acute pain for internal medicine interns and residents.</p>	November 2023
<p>Job Searching for Geriatric Fellows Brookdale Department of Geriatrics and Palliative Medicine at Ichan School of Medicine at Mount Sinai faculty, New York, NY Invited talk on experiences finding and securing a job for after graduating from fellowship.</p>	October 2023 & 2024
<p>Pain Control in Older Adult Providence VA Combined Medical and Surgical Grand Rounds Providence VA Hospital/Brown University, Providence RI</p>	October 2023
<p>Opioid Hyperalgesia and Ketamine Use Brookdale Department of Geriatrics and Palliative Medicine at Ichan School of Medicine at Mount Sinai faculty, New York, NY Invited talk as part of a lecture series on complex pain to faculty in the Brookdale Department of Geriatrics and Palliative Medicine at Ichan School of Medicine at Mount Sinai.</p>	October 2023
<p>Palliative Care in the Frail Older Adult Providence VA Combined Medical and Surgical Grand Rounds Providence VA Hospital/Brown University, Providence RI</p>	June 2023
<p>Approach to the Older Adult Johnson and Wales University Physician Assistant Program, Providence RI Invited yearly lecture for the PA program as part of a series on care of older adults</p>	January 2023-Present
<p>The Healthy Older Adult: Clinical Aspects of Aging Biology Johnson and Wales University Physician Assistant Program, Providence RI Invited lecture for the PA program as part of a series on care of older adults</p>	January 2023 - Present
<p>Brown University Internal Medicine Morbidity and Mortality Conference Brown University, Providence RI Panel member about a case of reversible dementia due to neurosyphilis.</p>	December 2022
<p>Fundamentals of Geriatrics: Geriatric Syndromes Comprehensive Geriatric Assessments Educational lecture to Internal Medicine Residency at Brown University, Providence, RI Noon conference lecture on geriatric syndromes and assessments for internal medicine interns and residents.</p>	July 2022 - Present

<p>Demystifying Medically Complex Surgical Oncology Patients Grand Rounds General Surgery Brown University, Providence, RI Invited lecture on geriatric co management patients for surgical oncology patients.</p>	<p>October 2021</p>
<p>Dementia Screening in the Non-English-Speaking Patient Grand Rounds Internal Medicine Mount Sinai, NYC Health and Hospitals/Elmhurst, New York, NY Invited lecture on dementia screening on their diverse multicultural patient population.</p>	<p>September 2020</p>
<p>Mount Sinai Geriatrics and Palliative Medicine Morbidity and Mortality Conference: A Hard Case to Swallow New York City, New York Discussed a case of an advanced dementia patient who had a radical head, neck and chest wall resection for metastatic melanoma who developed multiple post-up complications and how one can use geriatric assessments and palliative care to improve shared decision making in older and complex patients planning to undergo surgery.</p>	<p>May 2019</p>
<p>Coping with Chronic Illness 92Y, New York City, NY Invited lecture on how to cope with chronic illness in the geriatric population.</p>	<p>April 2019</p>
<p>How to Work-Up Massive Hepatosplenomegaly Boston Medical Center, Boston, MA As part of the medical education pathway at Boston Medical Center I led a lecture-based workshop that walked internal medicine residents through a case of a 29-year-old who presented with an enlarged liver due to an unknown cause.</p>	<p>December 2017</p>
<p>Improving Direct Admissions at the Boston Veteran Administration Hospital Boston Veterans Administration Hospital System, Boston, MA Led a workshop geared toward internal medicine residents on how the Boston VA handles direct admissions. Guided the residents through a PDSA cycle, a fishbone diagram and an impact-effect analysis. The results of the workshop and literature review resulted in recommendations for improvement to the administration on how to improve patient safety for the hospital's non-emergency room admissions.</p>	<p>April 2017</p>
<p>How to Differentiate Pericarditis, Myocarditis and Acute Coronary Disease Boston Medical Center, Boston, MA As part of the medical education pathway at Boston Medical Center I led a lecture-based workshop that walked internal medicine residents through a case of a 25-year-old who presented with chest pain and presumed perimyocarditis but was found to have a STEMI.</p>	<p>April 2017</p>

Teaching Roles

<p>Geriatric and Palliative Medicine Site Director Providence VA Brown Geriatric and Palliative Medicine Fellowship Providence, Rhode Island</p>	<p>Feb 2024- Present</p>
<p>Research Mentor for Medical Students Primary research mentor for Alpert Medical School at Brown University student enrolled in dual medical doctored and medical science program.</p>	<p>Dec 2023- Present</p>

Brown University Internal Medicine Residency Core Faculty Part of group faculty who have increased teaching, mentoring and administrative responsibilities for the residency. Providence, Rhode Island	July 2023- Present
Intern Mentor: Brown University Internal Medicine Residency Mentor one intern a year on transition from student to physician.	July 2023- Present
Director Geriatric Medicine Rotation Brown University Direct, coordinate and teach 3-5 housestaff a month as they rotate through the Division of Geriatrics and Palliative Medicine.	July 2022-Present
Brown University Geriatric Fellowship Journal Club Created and comanage a biweekly journal club series for the geriatric medicine fellows with prior Division Chief Richard Besdine, MD.	October 2021-Present
Preceptor Internal Medicine Ambulatory Care Resident Clinic: NYC Health and Hospitals/Elmhurst Precepted two to six internal medicine residents in the ambulatory care setting weekly.	July 2020-July 2021
2019 Program for Post-Graduate Trainees: Future Academic Clinician-Educators Harvard-Macy Institute Boston, Massachusetts	Dec 2019
Coordinator for the Geriatric Fellowship Weekly Fellows Lecture Series Worked with Vanessa Rodriquez to coordinated with fellows and faculty and help lead the weekly fellows lecture series consisting of journal club, evidence-based medicine discussions and ambulatory case discussions.	May 2019-June 2020
Icahn School of Medicine at Mount Sinai Geriatric Clerkship Worked with Rainier Soriano, MD and Ravishankar Ramaswamy, MD to develop curriculum for the Geriatrics Clerkship on how to approach and treat a complex geriatric patient in the ambulatory setting centered on the 5Ms of Geriatrics.	May 2019-June 2020
Mount Sinai Leadership Development Program for Residents and Fellows Mount Sinai Graduate Medical Office Icahn School of Medicine at Mount Sinai New York, New York	Jan 2019-Dec 2019
Boston University Ambulatory Clerkship Instructor: How to Approach the Comorbid Patient Led a workshop for the Boston University School of Medicine Ambulatory Medicine Clerkship that focused on how to approach and treat a complex patient in the ambulatory setting using a case-based approach.	Oct 2017-June 2018
Boston University MD/PhD Clinical Instructor: Taught clinical skills and interviewing techniques to MD/PhD candidates during their research years for continued clinical exposure during dedicated research time.	July 2016-June 2018
Medical Education Pathway, Boston University Internal Medicine Program Participated in the education program pathway for internal medicine residents who plan to dedicate part of their career to medical education. Taught various teaching modalities and applied these various teaching modalities to medical education through giving lectures/case presentations, mentoring medical students and participating in small group discussions.	July 2016-June 2018

Tutor, Boston University School of Medicine Sept 2010-July 2012
Tutored students enrolled in the School of Medicine and School of Graduate Medical Science's in histology, biochemistry and physiology.

Teaching Assistant, Boston University School of Medicine Jan 2011-May 2011
Teaching assistant for the School of Medicine's Medical Histology course where I tutored students and taught small group sessions.

Quality Improvement

Mount Sinai Brookdale Department of Geriatrics and Palliative Care 2019- 2020
Under guidance of Venessa Rodriquez, MD and Samantha Lau, MD, sought to improve the department's ambulatory screening rates for substance abuse disorder and to develop risk reduction strategies for those at high risk of substance abuse using an interdisciplinary team of ambulatory providers, social workers and medical assistants.

Mount Sinai Brookdale Department of Geriatrics and Palliative Care 2018- 2019
Under guidance of Shahla Baharlou, MD, sought to improve our department's ambulatory depression screening rates and improve depression treatment plans by developing a standardized screening method using an interdisciplinary team of providers, social workers and medical assistants and reorganization of the electronic medical record to automatically open a depression treatment window when screening was positive.

Boston University Medical Center Internal Medicine 2017
Researched the process at Boston Medical Center on how colonoscopy results are sent to primary care and other outside hospitals providers. Led to recommendations and a presentation for how Boston Medical Center could improve colonoscopy reexaminations. This is an ongoing study.

Boston Veteran Administration Hospital Patient Safety Resident 2017
Worked with Boston VA administrators, attendings, staff and residents with a focus on decreasing unsafe transfers from outside hospitals and other VA care sites. Streamlined the transfer process and initiated the requirement that all incoming transfer patients be seen in the emergency department by a provider to more effectively and appropriately triage patients. This led to a patient safety workshop on minimizing patient harm for internal medicine residents, faculty and administrators. In addition, created a database of all internal medicine patient safety reports for better identification of recurrent problems so they may be appropriately addressed.

Research

Center of Innovation in long Term Services and Supports, Providence Veteran's Affairs Medical Center and The Warren Alpert Medical School of Brown University Division of Geriatrics and Palliative Medicine 2021-Present
Under guidance of James Rudolph, MD examine how heart failure diagnosis effects how one receives palliative care services in the Veteran Administration.

Mount Sinai Brookdale Department of Geriatrics and Palliative Medicine 2018-2020
Under Brijen Shah, MD examined the various ambulatory clinic models during housestaff training to determine optimum preceptor-housestaff education.

Boston University Medical Center Gastroenterology 2016-2018
Under Francis Farraye, MD examined the response of Vedolizumab, a human monoclonal antibody that binds to integrin alpha-4-beta-7 in patients with inflammatory bowel disease refractory to TNF-alpha medications. In addition, we studied those who were not candidates for TNF-alpha medications. I also performed data gathering, IRB work and collaborated with statisticians on data analysis. Work resulted in multiple posters and abstracts.

Boston University School of Medicine Laboratory of Intelligence Modeling & Neurophysics 2010-2013
Under Ann Zumwalt, PhD and Peter Bergethon MD, studied how the brain perceives information when it is learning a novel topic compared to a previously learned topic. For this project I created an IRB application, recruited subjects, collected and analyzed data resulting in a graduate thesis, presentations, posters and a research award.

Washington University in Saint Louis School of Medicine Division of Endocrinology, Metabolism and Lipids 2006-2007
Under Clay Semenkovich, MD worked on a mouse model to see if low birth weight is a risk factor to develop diabetes mellitus which led to a paper. In addition, determined if the medication chloroquine can decrease stress and inflammatory markers using various cell-lines.

Editorial Activity

Reviewer

Question Writer-Editor: Geriatric Review Syllabus 12th edition, Foot disorder section. 2023- Present

Ad Hoc

Rhode Island Medical Journal 2023
Journal Palliative Care and Social Practice 2023
Palliative Medicine 2023, 2024
Journal of Palliative Medicine 2023, 2024