

Thanks to RIMJ's Guest Editors of 2025

This issue marks the completion of 108 years of the *Rhode Island Medical Journal* (RIMJ), which transitioned to an online-only journal in 2013, available at rimedj.org.

RIMJ's mission remains the same as it has for more than a century – to be the medical journal of record for the state and now regionally, offering diversity of content with a wide variety of article types which have implications for current clinical practice.

As RIMJ is about to enter its 109th year, we thank the guest editors and contributors of this year and over the decades. Without them and the support of its publisher, the Rhode Island Medical Society (RIMS), and the RIMJ Editorial Advisory Board, the ongoing success of the Journal for more than a century would not be possible. ❖



FEBRUARY 2025

CARDIAC IMAGING

EDWARD HULTEN, MD, MPH; BRIAN G. ABBOTT, MD
GUEST EDITORS

A Renaissance in Cardiology in 2025

EDWARD HULTEN, MD, MPH;
BRIAN G. ABBOTT, MD

Update in Cardiovascular Prevention: From Risk Scores to Imaging

THOMAS NUBONG, MD;
CHAN WOO KIM, MD;
VISHAL KHETPAL, MD, MSc;
EDWARD HULTEN, MD, MPH;
VERITY RAMIREZ, MD

Which Test is Best for Pain in the Chest?

DAVIS B. JONES, MD;
BRIAN G. ABBOTT, MD

Advances in Coronary CT Angiography: Applications and Implications for Coronary Artery Disease

ANSHUL B. PARULKAR, MD;
JOHN SCARINGI, MD;
JESSICA LOWENHAAR, MD;
TIFFANY NETTO, MD'27;
YASH PATEL, MD;
BRIAN G. ABBOTT, MD;
EDWARD HULTEN, MD, MPH

Diagnostic Feasibility and Accuracy of Cardiac Positron Emission Tomography (PET) in the Evaluation of Ischemic Heart Disease

YASMEEN MOHAMMAD, MD, MPH;
MUHAMMAD BAIG, MD, MPH;
BRIAN G. ABBOTT, MD;
EDWARD HULTEN, MD, MPH

Diagnostic Feasibility of Cardiac PET CT in the Evaluation of Inflammatory, Infectious, and Malignant Heart Disease

YASMEEN MOHAMMAD, MD, MPH;
MUHAMMAD BAIG, MD, MPH;
DON YOO, MD;
EDWARD HULTEN, MD, MPH

Go Red For Women: Gender-Related Differences in Cardiovascular Diseases

TIFFANY HO, MD;
EDWARD HULTEN, MD, MPH

Cardiac MRI Evaluation of Heart Failure and Cardiomyopathies

JEAN-CLAUDE ASAKER, MD;
YASH PATEL, MD;
EDWARD HULTEN, MD, MPH

Investigating Cardiac Amyloidosis: A Primer for Clinicians

SYED BUKHARI, MD;
ZUBAIR BASHIR, MD;
NISHANT SHAH, MD;
YASH PATEL, MD;
EDWARD HULTEN, MD, MPH

Structural Heart Interventional Cardiology Planning and Procedures – The Heart Team Approach

VISHNU KADIYALA, MD;
ERIC DING, MD, PhD;
RAFAEL JEDLINSKI, MD;
TIFFANY NETTO, MD'27;
SAURABH AGARWAL, MD;
MICHAEL ATALAY, MD, PhD;
YASH PATEL, MD;
MARWAN SAAD, MD, PhD;
BRIAN G. ABBOTT, MD;
EDWARD HULTEN, MD, MPH



MARCH 2025

WELL-BEING IN MEDICINELAUREN ALLISTER, MD; KELLY D. HOLDER, PhD
GUEST EDITOR**Before We Begin**BRITTANY STAR HAMPTON, MD;
KELLY D. HOLDER, PhD**From Why to How in Physician Well-Being: Aligning Strategies for Sustainable Cultural Change in Healthcare**AL'AI ALVAREZ, MD;
MAIA WINKEL, MD;
MIA L. KARAMATSU, MD**Med-Peds PROuD: A Pilot Study of Targeted Professional Development to Promote Well-being Among Internal Medicine-Pediatrics Residents**AMANDA V. HARDY, MD;
JESSICA A. GOLD, MD, MS;
DESIREE BURROUGHS-RAY, MD, MPH**Operationalizing Well-Being Using Work Determinants of Well-Being: Building a Well-Being Analytics Approach**GAURAVA AGARWAL, MD;
MAHESH VAIDYANATHAN, MD, MBA;
ELLIOTT BRANDON;
RINAD S. BEIDAS, PhD**Pathways to Wellness: A Pilot Empowerment Program**

STEPHANIE CATANESE, MD, FACP

Collaborative Wellness Initiatives: Involving Physicians to Address Burnout in HealthcareJUDSON BREWER, MD, PhD;
LIA ANTICO, PhD**Truly Attending: Cultivating Attention, Presence and Self-Awareness Through Narrative Medicine Workshops**MARIAH STUMP, MD, MPH;
MARION MULL MCCRARY, MD, FACP;
FARIHA SHAFI, MD, FACP**What Well-Being in Medicine Means to Me: A Letter From a Future Physician**DEEYA PRAKASH;
LAUREN ALLISTER, MD**From Why to How: Practical Pathways to Healthcare Well-Being**LAUREN ALLISTER, MD;
KELLY D. HOLDER, PhD

MAY 2025

DEMENTIAJOSEPH H. FRIEDMAN, MD
GUEST EDITOR**Introduction to the Dementia Issue**

JOSEPH H. FRIEDMAN, MD

The Alzheimer's Disease Continuum – A New Diagnostic ApproachJONATHAN DRAKE, MD;
SCOTT WARREN, MD, PhD;
CHUANG-KUO WU, MD, PhD**Dementia with Lewy Bodies and the Lewy Body Dementias: 2/1**

JOSEPH H. FRIEDMAN, MD

The Diagnostic Landscape of Behavioral Variant Frontotemporal DementiaMEGAN S. BARKER, PhD;
MASOOD MANOOCHERI, BA;
EDWARD D. HUEY, MD**Neuropsychology in Aging: Best Practices for Cognitive Screening, When to Refer, and What to Expect From a Comprehensive Evaluation**SARAH PRIETO, PhD;
LOUISA THOMPSON, PhD**From Acute Confusion to Chronic Decline: The Cognitive Impact of Delirium in Older Adults**FATIMAH HAMEED, MD, MSc;
VICTORIA SANBORN, PhD;
CAROLINE NESTER, PhD;
LORI A. DAIELLO, PHARM D, ScM



JUNE 2025

2024 RHODE ISLAND YOUNG ADULT SURVEYSAMANTHA R. ROSENTHAL, PhD, MPH
GUEST EDITOR**Young Adult Male Health and Restrictive Masculinity Norms**

SAMANTHA R. ROSENTHAL, PhD

Associations Between Restrictive Masculinity and Depression Across Sexual and Gender IdentitiesJONATHAN K. NOEL, PhD, MPH;
ABIGAIL G. NOSAL;
KELSEY A. GATELY, OTD, OTR/L;
SAMANTHA R. ROSENTHAL, PhD, MPH**Insomnia and Pornography Addiction in Rhode Island Young Adults**JONATHAN K. NOEL, PhD, MPH;
STEVE JACOB;
SHERIYAH L. HICKS;
KELSEY A. GATELY, OTD, OTR/L;
SAMANTHA R. ROSENTHAL, PhD, MPH**Restrictive Masculinity Norms and Past-Year Checkup Among Young Adult Males and Females**SAMANTHA R. ROSENTHAL, PhD, MPH;
MADISON A. MORAIS;
KELSEY A. GATELY, OTD, OTR/L**Brain Injury and Problem Gambling Among Rhode Island Young Adults**JONATHAN K. NOEL, PhD, MPH;
KELSEY A. GATELY, OTD, OTR/L;
CIERRA B. BRADFORD;
HAYLEE A. CANADAS;
SAMANTHA R. ROSENTHAL, PhD, MPH**Restrictive Masculinity Norms and Eating Disorder Risk in Young Adult Females**SAMANTHA R. ROSENTHAL, PhD, MPH;
JADYN N. TORRES;
MADALYN E. LYONS;
KELSEY A. GATELY, OTD, OTR/L**The Behavioral Health Harms of Youth Exposure to Gun Violence: A Rhode Island Example**SAMANTHA R. ROSENTHAL, PhD, MPH;
LILLY A. OLIVIERA;
ANDREA Y. AVILA, BS;
KELSEY A. GATELY, OTD, OTR/L;
JONATHAN BARKLEY, MPH;
JOLAYEMI AHAMIOJIE, MPH;
JONATHAN K. NOEL, PhD, MPH

JULY 2025

UPDATES IN SURGICAL ONCOLOGYSTEVE KWON, MD, MPH, MBA, FACS, FSSO
GUEST EDITOR**Introduction: Updates in Surgical Oncology**

STEVE KWON, MD, MPH, MBA, FACS, FSSO

Regional Hepatic Therapies for Colorectal Hepatic MetastasesANDREW B. CROCKER, MD;
MUNYA H. TALUKDER, MD;
MOHAMMAD S. ALI, MD;
ABDUL SAIED CALVINO, MD, MPH;
PONNANDAI SOMASUNDAR, MD, FACS;
N. JOSEPH ESPAT, MD, MS, FSSO, FACS**Current Applications of Intraoperative Chemotherapy**JENNA WILSON, DO;
AISHWARYA AYYAPPAN, DO;
ANDREW B. CROCKER, MD;
STEVE KWON, MD**Minimally Invasive Liver Surgery for Primary and Secondary Liver Malignancies**MUNYA H. TALUKDER, MD;
JENNA WILSON, DO;
ANDREW B. CROCKER, MD;
ALI AHMAD, MD, FACS;
PONNANDAI SOMASUNDAR, MD, MPH, FACS**Emerging Technologies for Pancreas Resection**JENNA WILSON, DO;
MUNYA H. TALUKDER, MD;
PONNANDAI SOMASUNDAR, MD, MPH;
ALI AHMAD, MD, FACS**Management of Benign Symptomatic Thyroid Nodules in Rhode Island Using Radiofrequency Ablation**NAN S. LI, PhD;
SONIA GIYANANI, DO;
DAEHEE KIM, MD;
STEVE KWON, MD, MPH;
JOHN LEE, MD**Cholangiocarcinoma in Rhode Island: Incidence Trends and Risk Profile Over the Last Decade**SASHA LIGHTFOOT, DO;
SURAJ RAM, MD;
ABDUL SAIED CALVINO, MD



AUGUST 2025

TRAUMATIC BRAIN INJURY REHABILITATIONJON A. MUKAND, MD, PhD
GUEST EDITOR**The Complexities of Traumatic Brain Injuries**

JON A. MUKAND, MD, PhD

Traumatic Brain Injury – A Neurologist's ApproachBRUNO MOURAO-PACHECO, MD;
ANNA WHITHAM, MD;
JONATHAN F. CAHILL, MD**Common Sequelae of Severe Traumatic Brain Injury: A Case Report**

STEPHAN P. PIRNIE, MD, PhD

Rehabilitation Strategies for Traumatic Brain Injury: Insights and InnovationsALEXIOS G. CARAYANNOPOULOS, DO,
MPH, DABPMR, FFSMB, FAAOE;
STEPHAN P. PIRNIE, MD, PhD;
ALEXANDRA I. GUNDERSEN, MD;
CLAUDIA HENTSCHEL, MD**Restoring Function After TBI: Physical Therapy Strategies for Balance, Gait, and Dual-Task Recovery: A Narrative Review**KENNETH VINACCO, PT, DPT, NCS;
NICOLE RAWNSLEY, PT, DPT, NCS;
ELIZABETH KOLATOR, PT, DPT, GCS, CLT;
JON A. MUKAND, MD, PhD**Cognitive-Communication Rehabilitation after Brain Injuries**JOAN M. JORDAN, DHA, CCC-SLP;
JON A. MUKAND, MD, PhD**Current Concepts in Neurogenic Heterotopic Ossification**JONATHAN LIU, MD;
NOAH GILREATH, BA;
SYDNEY ROZENFELD, MD;
SANDI CAUS, MD;
SARAH CRIDDLE, MD;
EDWARD J. TESTA, MD;
ANDREW EVANS, MD**An Orthopedic Perspective on the Management of Spasticity**MARY LOU, BS;
ASHLEY KNEBEL, BA;
JACOB EBERSON, BS;
CRAIG P. EBERSON, MD

DECEMBER 2025

OBESITY AND RELATED DISEASESAURORA PRYOR, MD; ANDREW R. LUHRS, MD
GUEST EDITORS**Obesity: Management Strategies for Patients with Obesity and Related Diseases**AURORA PRYOR, MD;
ANDREW R. LUHRS, MD**Examining Intuitive Eating Behavior Across Metabolic and Bariatric Surgery and Non-Surgical Patients**VIVIANE FORNASARO-DONAHUE, MS, RD, LDN;
CEREN GUNSOY, PhD;
KATHLEEN J MELANSON, PhD;
LUCIA LARSON, MD**Gut Health and the Microbiome: The Hidden Drivers of Obesity**

MARCOANDREA GIORGI, MD

Psychiatric Comorbidities and Weight Loss Recommendations in Bariatric Surgery PatientsKRISTY DALRYMPLE, PhD;
CRISTINA TOBA, MD**The Role of Bariatric Surgery in the Era of GLP-1 Receptor Agonists**EVA KOELLER, MD;
JOHN ROMANELLI, MD**Pediatric Obesity: Practical Recommendations for Management**

ARTUR CHERNOGUZ, MD, FACS

Bariatric Surgery for Primary Care: When to Refer and How to Support Patients Pre- and Post-Surgery

ANDREW R. LUHRS, MD

Endoscopic Therapeutics for the Management of Obesity

EMILY ORTEGA GODDARD, MD

Preoperative Aprepitant Decreases Postoperative Nausea After Laparoscopic Sleeve GastrectomyWESLEY THORNE, MD;
DENIS SNEGOVSKIKH, MD;
MARCOANDREA GIORGI, MD;
ANDREW R. LUHRS, MD;
TODD S. STAFFORD, MD;
KELLIE ARMSTRONG, MSN, RN;
BETH A. RYDER, MD**Contained Leak Following Laparoscopic Sleeve Gastrectomy: Successful Management with Endoscopic Wound Vacuum Therapy and Stenting**CODY NESS, MD;
MARCOANDREA GIORGI, MD;
ANDREW R. LUHRS, MD