

## BILH-Led Academic Publications

Research teams across Beth Israel Lahey Health (BILH) are working around the clock to transform medicine and healthcare delivery through innovation and discovery. This issue of Selected Publications includes more than 150 academic publications led by BILH community members in November 2025.

[Risk of Serious Infection With Adalimumab in Hidradenitis Suppurativa Compared With Psoriasis](#)

*JAMA Dermatol* / Nov 1

**BILH Authors** *Bruna Galvao de Oliveira Wafae* (BIDMC)

[Automated analysis of the American Academy of Sleep Medicine Inter-Scorer Reliability gold-standard polysomnogram dataset](#)

*J Clin Sleep Med* / Nov 1

**BILH Authors** Ayush Tripathi, Samaneh Nasiri, Wolfgang Ganglberger, Thijs Nassi, Erik-Jan Meulenbrugge, Haoqi Sun, Robert J Thomas, *M Brandon Westover* (BIDMC)

[Severe Chronic Hypertension in Pregnancy: A Case-Based Review of Management and Outcomes](#)

*Neoreviews* / Nov 1

**BILH Authors** *Tyler Lueck, Melissa H Spiel* (BIDMC)

[A Toddler With Grunting and an Abnormal Gait](#)

*Pediatr Rev* / Nov 1

**BILH Authors** *Talya F Mandelkern, Nour Y Gebara* (BIDMC)

[Practice Patterns and Outcomes for Tricuspid Interventions Among Medicare Patients With Cardiac Implantable Electronic Devices](#)

*JACC Clin Electrophysiol* / Nov 2

**BILH Authors** Enrico G Ferro, Lorenzo V Arvanitis, Siling Li, Yang Song, Roger J Laham, Daniel B Kramer, Robert W Yeh, *Peter J Zimetbaum, Eric A Secemsky* (BIDMC)

[Increased ErbB2 Signaling Is an Early Adaptation to Androgen Signaling Inhibition and Persists in Castration-Resistant Prostate Cancer](#)

*Clin Cancer Res* / Nov 2

**BILH Authors** Jude Owiredo, Betul Ersoy-Fazlioglu, Larysa Poluben, Christopher Dennehy, Anastasia-Maria Stavridi, Liyang Wang, Olga Voznesensky, Fang Xie, Yue Sun, David J Einstein, Steven P Balk, *Joshua W Russo* (BIDMC)

[Pain and the evolutionary origins of subjective experience](#)

*Behav Brain Sci* / Nov 3

**BILH Authors** *Mark Baron* (BIDMC)

[Contrast-Enhanced Mammography: Does Image Acquisition Time and Projection Order Matter?](#)

*J Breast Imaging* / Nov 3

**BILH Authors** *Dennis Dwan*, Christina Konstantopoulos, Alexander Brook, Vandana Dialani, Valerie J Fein-Zachary, Parisa Lotfi, Rashmi J Mehta (BIDMC)

Clarifying the Role of Isotretinoin in Rhinoplasty: A Systematic Review and Analysis of an Emerging Social Media Trend

*Aesthetic Plast Surg* / Nov 3

**BILH Authors** James E Fanning, Lacey Foster, Dhruv Manik, Daniela Lee, Jose Foppiani, Maria J Escobar-Domingo, Benjamin Rahmani, John B Park, Bernard T Lee, *Samuel J Lin* (BIDMC)

Autonomous extraction of preoperative radiographic predictors on X-ray for cervical spine deformity following laminoplasty: a prospectively validated AI tool

*Neurol Neurochir Pol* / Nov 3

**BILH Authors** *Samuel D Pettersson*, Jean Filo, Omar Alwakaa (BIDMC)

First-Line [177Lu]Lu-PSMA-617 Therapy Without ADT, Chemotherapy, or Local Therapy for Metastatic Hormone-Sensitive Prostate Cancer

*J Nucl Med* / Nov 3

**BILH Authors** Vinay K Giri, Gerald M Kolodny, *Marc B Garnick* (BIDMC)

Vaccine-educated T cells and a CD123 bispecific T-cell engager for treatment of acute myeloid leukemia

*Blood Adv* / Nov 3

**BILH Authors** *Jessica Liegel*, Dina Stroopinsky, Giulia Cheloni, Dimitra Karagkouni, Myrna Nahas, Yuling Ma, Daniela Torres, Isabella Saldarriaga, Shuoshuo Wang, Antonella Arruda de Amaral, Athanasios Ploumakis, John Clohessy, Joseph Abirached, Lina Bisharat, Katie Rallis, Georges Chedid, Ioannis S Vlachos, David Avigan, Jacalyn Rosenblatt (BIDMC)

Long-Term Effects of Intensive Lifestyle Intervention on Cardiometabolic Outcomes in Patients With Diabetes in Real-World Clinical Practice: A 15-Year Longitudinal Study

*J Diabetes* / Nov 3

**BILH Authors** Abdelrahman Khater, *Marwa Al-Badri*, Tareq Salah, Shilton E Dhaver, Karim Kibaa, Osama Hamdy (Joslin)

Fractional flow reserve versus intravascular ultrasound to guide percutaneous coronary intervention: A systematic review and meta-analysis

*Cardiovasc Revasc Med* / Nov 3

**BILH Authors** *Akshat Banga* (Mount Auburn); Sarju Ganatra (Lahey)

Examining Transparency in Kidney Transplant Recipient Selection Criteria: Nationwide Cross-Sectional Study

*JMIR AI* / Nov 4

**BILH Authors** Belen Rivera, Stalin Canizares, Gabriel Cojuc-Konigsberg, Ritah R Chumdermpadetsuk, Devin E Eckhoff, *Aditya Pawar* (BIDMC)

Equipping future climate and health advocates: piloting a locally focused health effects of climate change curriculum in providence county schools

*BMC Public Health* / Nov 4

**BILH Authors** *Samantha A Lee* (BIDMC)

Responding to rising heat in workplaces and homes of low income workers

*BMJ* / Nov 4

**BILH Authors** Tess Wiskel, *Satchit Balasari* (BIDMC)

[Rapid evaluation of muscularis propria in transurethral resection of bladder tumour specimens using non-linear microscopy \(NLM\)](#)

*J Clin Pathol* / Nov 4

**BILH Authors** Boris Gershman, Lisha Wang, Seymour Rosen, Yue Sun (BIDMC)

[Impaired expectations: the challenge of ableism in paediatrics](#)

*Lancet Child Adolesc Health* / Nov 4

**BILH Authors** Paige Terrien Church (BIDMC)

[Maternal exercise alters placental proteome in an exercise mode-specific manner](#)

*Am J Physiol Endocrinol Metab* / Nov 4

**BILH Authors** Filip Jevtovic, Fahmida Jahan, Laurie J Goodyear (Joslin)

[Patient Participation in Kidney Transplant Candidacy-Opening the Door to the "God Committee"](#)

*JAMA* / Nov 5

**BILH Authors** Aditya S Pawar, Tom Delbanco (BIDMC)

[Circumferential Rectal Cancer Is a Risk Factor for Stricture Formation and Restaging Uncertainties Following Neoadjuvant Therapy](#)

*Dis Colon Rectum* / Nov 5

**BILH Authors** Connolly, James G, McCullum, James C., Munroe, Cody B., Gaetani, Racquel, Bliggenstorfer, Jonathan T, Saraidaridis, Julia T, Kuhn, Angela H, Marcello, Peter W, Kleiman, David A, Abelson, Jonathan S. (Lahey)

[Oral Psoriasis Therapy - For Whom and at What Cost and Risk?](#)

*NEJM* / Nov 6

**BILH Authors** Robert S Stern (BIDMC)

[Virtual issue: Real-world studies in migraine](#)

*Headache* / Nov 6

**BILH Authors** Edina Szabo (BIDMC)

[Pre-eclampsia Rates in Women with and without HIV in Modern ART Era in Botswana](#)

*J Acquir Immune Defic Syndr* / Nov 6

**BILH Authors** Anna Modest, Annliz Macharia, Sarah Jean Hanson, Rebecca Zash, Roger Shapiro, Rebecca Luckett (BIDMC)

[Actionable strategies to minimize diagnostic errors in radiology](#)

*Neuroradiol J* / Nov 6

**BILH Authors** Yu-Ming Chang, James V Rawson (BIDMC)

[A new UCP1-independent thermogenic mechanism in peroxisomes](#)

*Mol Cell* / Nov 6

**BILH Authors** Shingo Kajimura (BIDMC)

[Effects of angiotensin II receptor type 1 blockade combined with endurance training on hemoglobin mass and aerobic capacity: a randomized placebo-controlled trial](#)

*Cardiovasc Res* / Nov 6

**BILH Authors** Meihan Guo (BIDMC)

Management of Leukostasis in Acute Myeloid Leukemia

*ATS Sch* / Nov 6

**BILH Authors** *Kalaila L Pais, Margaret M Hayes* (BIDMC)

Novel Machine-Learning Models Outperform Non-Invasive Tests in MASH with Fibrosis

*Clin Gastroenterol Hepatol* / Nov 6

**BILH Authors** *Konstantinos Stefanakis, Christos S Mantzoros* (BIDMC)

Use of an Expert Panel for Symptomatic Patients With Grade I Degenerative Lumbar Spondylolisthesis: A Randomized Clinical Trial

*Neurosurgery* / Nov 6

**BILH Authors** *Zoher Ghogawala, Tasneem Z Rizvi, Zhibang Lin, Subu N Magge* (Lahey)

Sliver of Hope

*JAMA* / Nov 7

**BILH Authors** *Aditya S Pawar* (BIDMC)

Standardizing and Scaffolding Health Care AI-Chatbot Evaluation: Systematic Review

*JMIR AI* / Nov 7

**BILH Authors** *John Torous* (BIDMC)

Withdrawal of Mechanical Ventilation in the Intensive Care Unit: A Prospective Observational Study

*CHEST Crit Care* / Nov 7

**BILH Authors** *Corey R Fehnel, Thomas G Trivison, Daniel Forsman, Richard M Schwartzstein, Susan L Mitchell* (BIDMC)

Clinical and genomic factors associated with elacestrant outcomes in ESR1-mutant metastatic breast cancer

*Clin Cancer Res* / Nov 7

**BILH Authors** *Maxwell R Lloyd* (BIDMC)

Management of Intraoperative Air Embolism into the Spinal Cord due to Hydrogen Peroxide Irrigation: 2-Dimensional Operative Video

*Oper Neurosurg* / Nov 7

**BILH Authors** *Edoardo Centofanti, Evgenii Belykh, Jonathan R Pace* (Lahey)

Chronic Kidney Disease Prevalence and Awareness Among US Adults

*JAMA Cardiol* / Nov 8

**BILH Authors** *Jingyi Gong, Rishi K Wadhera* (Lahey)

DASH-Patterned Groceries and Effects on Blood Pressure: The GoFresh Randomized Clinical Trial

*JAMA* / Nov 9

**BILH Authors** *Stephen P Juraschek, Hannah Col, Kayla Ferro, Ruth-Alma N Turkson-Ocran, Jennifer L Cluett, Roger B Davis, Kristen M Kraemer, Kenneth J Mukamal, Emily L Aidoo, Fredrick Larbi Kwabong, Marian Budu, Dhruvil Patil, Sarah Nartey, Jacqueline Michetti, Sofia Allison, Manfred Mate-Kole, Jingyi Cao, Reva Seager* (BIDMC)

Coma from severe spontaneous intracranial hypotension due to a CSF-venous fistula

*Pract Neurol* / Nov 9

**BILH Authors** Amin Yakubu, Joseph D Burns, Jonathan Pace, Neil V Patel, Timo Krings, *Emanuele Orru* (Lahey)

Endovascular and surgical treatment of superior cerebellar artery aneurysms: a systematic review and meta-analysis of outcomes and complications

*Neurosurg Rev* / Nov 10

**BILH Authors** Emmanuel O Mensah, Shashvat Purohit, Vitor Lauar Pimenta de Figueiredo, Jay Patel, Omar Alwakaa, Yew-Weng Fong, *Christopher S Ogilvy* (BIDMC)

The Shifting Landscape of Chronic Limb-Threatening Ischemia Revascularization Toward Ambulatory Surgical Centers and Outpatient-Based Laboratories

*JACC Cardiovasc Interv* / Nov 10

**BILH Authors** Joseph M Kim, Siling Li, Yang Song, Robert W Yeh, Rishi Wadhera, *Eric A Secemsky* (BIDMC)

Renal Denervation for Hypertension in 2025: Opportunities and Challenges Ahead

*JACC Cardiovasc Interv* / Nov 10

**BILH Authors** *Eric A Secemsky* (BIDMC)

AltaValve Transcatheter Mitral Valve Replacement: A Port in the Storm of Mitral Valve Disease

*JACC Cardiovasc Interv* / Nov 10

**BILH Authors** James M McCabe (BIDMC)

The Utility of ChatGPT for Medical Students on Plastic and Reconstructive Surgery Rotations

*Aesthetic Plast Surg* / Nov 10

**BILH Authors** Tricia Mae Raquipo, Mohammed Yamin, Macie Gettings, Shreyas Puducheri, Micaela J Tobin, Samantha Won, *Ryan P Cauley* (BIDMC)

Comparative analysis of adenovirus, mRNA, and protein vaccines reveals context-dependent immunogenicity and efficacy

*JCI Insight* / Nov 10

**BILH Authors** Shiyi Li, Tanushree Dangi, Shadi Mohammadabadi, Malika Aid, Pablo Penaloza-MacMaster (BIDMC)

Immortality Reconsidered: Clinical Challenges at the Frontier of Plastic Surgery

*J Clin Med* / Nov 10

**BILH Authors** Helen Xun, Audrey K Mustoe, Maria J Escobar, *Bernard T Lee* (BIDMC)

Textural analysis as an instrument to detect differences on sacral chordoma MRI post-radiation therapy

*Skeletal Radiol* / Nov 11

**BILH Authors** *Edgar L Martinez-Salazar* (BIDMC)

Integrating Mental Healthcare in Indian Primary Care: A Capacity Building Review

*Indian J Psychol Med* / Nov 11

**BILH Authors** *John Torous* (BIDMC)

Identifying, engaging, and supporting care partners in primary care settings: a portal-based intervention

*BMC Prim Care* / Nov 11

**BILH Authors** *Catherine M DesRoches*, Deborah Wachenheim, Nancy Cibotti, Zhiyong Dong, Isabel Hurwitz, Christine Winger, (BIDMC)

Histopathologic analysis of intrahepatic cholangiocarcinoma treated with transarterial radioembolization using Yttrium-90 resin microspheres

*Eur J Nucl Med Mol Imaging* / Nov 11

**BILH Authors** Muhammad Mohid Tahir, Imad A Nasser, Mahmoud Odeh, Aamir Ali, Katja N De Paepe, Charissa Kim, Safija Nizamic, Diana Dinh, Jeffrey L Weinstein, Andrea Bullock, Martin Dib, Devin Eckhoff, Muneeb Ahmed, Ammar Sarwar (BIDMC)

Comparison of Physician Perception Between Single-Use Versus Reusable Flexible Bronchoscope for Basic and Advanced Bronchoscopic Procedures Using Low Fidelity Simulation

*J Bron Interv Pulmonol* / Nov 11

**BILH Authors** Chan Yeu Pu, Kai E Swenson, Francisco Uribe, Camilo A Avendano, Mihir Parikh, Jason Beattie, Adnan Majid (BIDMC)

Perspectives on Periplement Management of Tunneled Pleural Catheters: A National Survey of Interventional Pulmonologists

*J Bron Interv Pulmonol* / Nov 11

**BILH Authors** Ilana Roberts Krumm (BIDMC)

Emerging approaches in the management of intracranial hemorrhage: ARISE II consensus recommendations

*J Neurointerv Surg* / Nov 11

**BILH Authors** Philipp Taussky, Marc Fisher (BIDMC)

Reported Breast MRI Among U.S. Women Undergoing Screening Mammography: a National Cross-Sectional Study

*J Gen Intern Med* / Nov 11

**BILH Authors** Emily A Wolfson, Mara A Schonberg (BIDMC)

Learning health systems for first-episode psychosis: Insights from North America

*Schizophr Res* / Nov 11

**BILH Authors** Matcheri S Keshavan (BIDMC)

Insomnia: From Subjective Complaint to Physiological Signature

*Sleep* / Nov 11

**BILH Authors** Wolfgang Ganglberger (BIDMC)

Impact of Empagliflozin on Glomerular Hyperfiltration and Albuminuria in Youth with Type 2 Diabetes: Post-Hoc Analysis of DINAMO

*Clin J Am Soc Nephrol* / Nov 11

**BILH Authors** Lori M Laffel (Joslin)

Prostatic Abscess due to *Ureaplasma parvum* in a Heart Transplant Recipient: Diagnostic Challenges and Clinical Utility of Metagenomics Next-Generation Sequencing (NGS)

*Case Rep Infect Dis* / Nov 12

**BILH Authors** Natalia E Castillo Almeida (BIDMC)

Tissue Autofluorescence is Correlated With Intima and Media Thickness in Atherosclerotic Human Aorta

*J Biophotonics* / Nov 12

**BILH Authors** William Lewis (BIDMC)

When 'Early' isn't early: time to rethink the timing of mobilization in the ICU. Author's Reply

*Intensive Care Med* / Nov 12

**BILH Authors** Maximilian Schaefer (BIDMC)

Development of trimester-specific reference intervals for thyroid hormones based on real-world data using a maximum likelihood method

*Lab Med* / Nov 12

**BILH Authors** Zhaoxi Wang (BIDMC)

N-Palmitoyl Glutamine Is a Candidate Mediator of Cardiorespiratory Fitness

*Circulation* / Nov 12

**BILH Authors** Jeremy M Robbins, Mark Benson, Anthony R P Verkerke, Gaurav Tiwari, Shuliang Deng, Prashant Rao, Usman A Tahir, Xu Shi, Yuntian Guan, Foje-Geh Tendoh, Jacob L Barber, James G Wilson, Shingo Kajimura, Robert E Gerszten (BIDMC)

Prevalence of Appropriate Anatomic Total Shoulder Arthroplasty in a Large Multicenter US Cohort Using a RAND/UCLA Algorithm

*J Am Acad Orthop Surg* / Nov 12

**BILH Authors** Krishna Mandalia, Stephen Le Breton, Sarav Shah (New England Baptist)

Smartphone Apps for Cardiovascular and Mental Health Care: Digital Cross-Sectional Analysis

*JMIR Mhealth Uhealth* / Nov 13

**BILH Authors** Manjot Singh, Julian Herpertz, Noy Alon, Sarah Perret, John Torous, Daniel Kramer (BIDMC)

Targeted destruction of VISTA boosts anti-tumor immunotherapy

*Cell Res* / Nov 13

**BILH Authors** Li Chen, Daoyuan Huang, Yong Chen, Tao Hou, Jingchao Wang, Peiqiang Yan, Yihang Qi, Weiwei Jiang, John M Asara, Masanori Fujimoto, Hiroyuki Inuzuka, Wenyi Wei (BIDMC)

Sodium-Glucose Cotransporter-2 Inhibitors, Glucagon-Like Peptide-1 Receptor Agonists, and Frailty Progression in Older Adults With Type 2 Diabetes

*Diabetes Care* / Nov 13

**BILH Authors** Chan Mi Park, Dae Hyun Kim (BIDMC)

Quantification of Exercised-Induced Myocardial Deformation with Exercise CMR

*J Cardiovasc Magn Reson* / Nov 13

**BILH Authors** Manuel A Morales, Fahime Ghanbari, Jennifer Rodriguez, Warren J Manning, Reza Nezafat (BIDMC)

Breast cancer burden in the United States (1990-2021) with a 15-year forecast: a comprehensive analysis based on the global burden of disease 2021

*Front Oncol* / Nov 13

**BILH Authors** Zhijian Huang (BIDMC)

Quantitative Myocardial Blood Flow and Perfusion Reserve with Exercise CMR

*J Cardiovasc Magn Reson* / Nov 13

**BILH Authors** Alexander Schulz, Tess E Wallace, Amine Amyar, Jennifer Rodriguez, Fahime Ghanbari, Warren J Manning, Reza Nezafat (BIDMC); Martin S Maron (Lahey)

A Hot Topic: A Climate-Focused Track for Infectious Diseases Fellowship

*Open Forum Infect Dis* / Nov 14

**BILH Authors** *Noah Rosenberg, Satchit Balsari, Caleb Dresser, Douglas Krakower, Wendy Stead (BIDMC)*

[Helicopter EMS for scene response to head-injured patients: systematic review & meta-analysis](#)  
*BMC Emerg Med* / Nov 14

**BILH Authors** *Christie L Fritz, Carlo L Rosen, Andy J Kim, David W Schoenfeld, Stephen H Thomas (BIDMC)*

[How I Do it: Process Improvement for clinical follow-up of incidental lung nodules: A Practical Perspective](#)  
*Chest* / Nov 14

**BILH Authors** *Janelle V Baptiste (BIDMC)*

[Advanced non-invasive respiratory support in resource-constrained settings: a narrative review](#)  
*Crit Care* / Nov 14

**BILH Authors** *Elisabeth Riviello (BIDMC)*

[Impact of Metabolic Dysfunction-Associated Steatotic Liver Disease on Fatigue and Pruritus in Primary Sclerosing Cholangitis: A U.S. Single-Center Study](#)  
*J Clin Med* / Nov 14

**BILH Authors** *Natalia Rojas-Amaris, Ana Marenco-Flores, Denisse Rubio-Cruz, Ximena Parraga, Michelle Lai, Behnam Saberi, Vilas Patwardhan, Alan Bonder (BIDMC)*

[Tourniquet effect on cement penetration in total knee arthroplasty: A systematic review and meta-analysis](#)  
*J Exp Orthop* / Nov 14

**BILH Authors** *Alireza Mirahmadi, Mengnai Li, Ara Nazarian (BIDMC)*

[Fractional flow reserve versus intravascular ultrasound to guide percutaneous coronary intervention: A systematic review and meta-analysis](#)  
*Am J Cardiol* / Nov 14

**BILH Authors** *Akshat Banga (Mount Auburn); Sarju Ganatra (Lahey)*

[Upper Extremity Surgeon's Guide to the Evaluation of the Shoulder Girdle and Diagnosis of Associated Pathology](#)  
*J Am Acad Orthop Surg* / Nov 14

**BILH Authors** *Jason Corban, Krishna Mandalia, Kaley Beall, Sarav Shah (New England Baptist)*

[Five years of app evaluation: Insights from a framework in practice - a systematic review on the m-health index and navigation database](#)  
*Internet Interv* / Nov 15

**BILH Authors** *Julian Herpertz, Bridget Dwyer, Ellen Wagner, Jane Mikkelsen, John Torous (BIDMC)*

[Efficacy and Safety of Ruxolitinib Cream in Patients With Mild to Moderate Hidradenitis Suppurativa: Results From a Randomized, Double-Blind, Vehicle-Controlled Phase 2 Study](#)  
*J Am Acad Dermatol* / Nov 15

**BILH Authors** *Martina L Porter (BIDMC)*

[Post-Infection Sleep Syndrome: Long COVID as an Example](#)  
*Sleep* / Nov 15

**BILH Authors** *Haoqi Sun, Janet M Mullington, Robert Joseph Thomas (BIDMC)*

[Hemodynamic differences between intracranial and extracranial dissecting aneurysms: An analysis of shear forces and their clinical implications](#)

*Neurosurg Rev* / Nov 15

**BILH Authors** Felipe Ramirez-Velandia, Emmanuel O Mensah, Vitor Lauar Pimenta de Figueiredo, Jean Filo, Mark Rotondo, *Christopher S Ogilvy* (BIDMC)

Retinal cytoarchitectural alterations across the psychosis spectrum and their correlates with cognition: a UK biobank nested case-control study

*Mol Psychiatry* / Nov 15

**BILH Authors** Erik Velez-Perez, Cemal Demirlek, Victor Zeng, *Babatunde Aideyan*, Paulo Lizano (BIDMC)

Assessing the success of the American Association of Endocrine Surgeons research awards

*Surgery* / Nov 15

**BILH Authors** *Q Lina Hu-Bianco*, Sumedh Kaul, Benjamin C James (BIDMC)

Seeing Beyond the Coronaries: Pairing Echocardiography With Targeted Carotid Ultrasound After Percutaneous Coronary Intervention

*Echocardiography* / Nov 17

**BILH Authors** *Jordan B Strom* (BIDMC)

Maternal hemodynamic effects associated with intravenous and neuraxial dexmedetomidine during labor and cesarean delivery: a single center retrospective study (2021-2024)

*Int J Obstet Anesth* / Nov 17

**BILH Authors** S L Armstrong, A A Berger, S Zec, M Douek, K Li, M C Borrelli, Y Li, *P E Hess* (BIDMC)

Nonreportable Cell-Free DNA Prenatal Screening Test Leads to Colorectal Cancer Diagnosis in the Mother

*ACG Case Rep J* / Nov 17

**BILH Authors** *Maria Paula Diaz Soto*, Aaron Hakim, Jessica A Zerillo, Scott A Shinker, Jacqueline L Wolf (BIDMC)

Minimizing Missing Data in Clinical Trials

*Circulation* / Nov 17

**BILH Authors** *C Michael Gibson*, *M Cecilia Bahit* (BIDMC)

Safety and Utility of Superficial Circumflex Iliac Perforator versus Superficial Circumflex Iliac Artery Flaps in Pediatric Reconstructive Surgery

*J Reconstr Microsurg* / Nov 17

**BILH Authors** Noelle Garbaccio, Dorien I Schonebaum, Jade E Smith, Justin J Cordero, Lacey Foster, Morvarid Mehdizadeh, Arriyan S Dowlatshahi, *Samuel J Lin* (BIDMC)

Post-ablation volume threshold for brain metastasis control using LITT: a systematic review and critical appraisal

*J Neurooncol* / Nov 17

**BILH Authors** *Fernando Terry*, Alejandro Enríquez-Marulanda, Aryan Wadhwa, Omar Alwakaa, Ziev B Moses, Rafael A Vega (BIDMC)

Estimating Causal Treatment Effects in the Sequential Parallel Comparison Design (SPCD)

*Stat Med* / Nov 17

**BILH Authors** *Yang Song*, Robert W Yeh (BIDMC)

The Hidradenitis Suppurativa Symptom and Impact Diary: Development and psychometric evaluation of a novel set of patient-reported outcomes for hidradenitis suppurativa

*Br J Dermatol* / Nov 18

**BILH Authors** *Alexa B Kimball* (BIDMC)

Automated Artificial Intelligence Mapping of Coronary Plaque Calcification: A Comparison with Manual Intravascular Image Analysis

*J Clin Med* / Nov 18

**BILH Authors** Killian J McCarthy, Emily A Larnard, Christina K Anderson, Mohsin Chowdhury, *Eric A Osborn* (BIDMC)

In Their Own Words: Creating Connections Through Narrative Medicine

*J Patient Exp* / Nov 18

**BILH Authors** Lissa Kapust, Jillian Goober, *David K Simon* (BIDMC)

Novel Robotic Technology for Lung Cancer Surgery

*Semin Thorac Cardiovasc Surg* / Nov 18

**BILH Authors** Dena G Shehata, Ammara A Watkins, *Elliot L Servais* (Lahey)

Implementation of a self-measured blood pressure pilot program in an academic internal medicine practice

*Am J Hypertension* / Nov 19

**BILH Authors** Jennifer L Cluett, Marc Cohen, Jonathan Li, Kristine Sullivan, Stephen P Juraschek (BIDMC)

Prospective validation of the first FDA-approved computer-aided quality (CAQ) assessment tool for colonoscopy: An initial clinical experience

*Am J Gastroenterol* / Nov 19

**BILH Authors** Todd A Brenner, Chris Labaki, Joseph D Feuerstein, *Tyler M Berzin* (BIDMC)

Inner-Directed Therapy in MDMA-Assisted Psychotherapy

*Am J Psychiatry* / Nov 19

**BILH Authors** *Michael D Alpert* (BIDMC)

Prediction of Myasthenia Gravis Worsening: A Machine Learning Algorithm Using Wearables and Patient-Reported Measures

*Ann Clin Transl Neurol* / Nov 19

**BILH Authors** *Maike Stein*, Haoqi Sun, *Pushpa Narayanaswami* (BIDMC)

Treatment optimization of subcutaneous infliximab in patients with inflammatory bowel disease

*Expert Rev Gastroenterol Hepatol* / Nov 19

**BILH Authors** Ajay Gade, Alessandra Saraga, Tina Deyhim, Grace Geeganage, Adam S Cheifetz, *Konstantinos Papamichael* (BIDMC)

Percutaneous ventricular assist devices for percutaneous coronary interventions in older patients with heart failure: a target trial emulation

*Heart* / Nov 19

**BILH Authors** Roger Laham, *Toshiki Kuno* (BIDMC)

The Ambulatory Specialty Model-Imitation or Innovation?

*JAMA* / Nov 19

**BILH Authors** Andrew S Oseran, Rishi K Wadhera (BIDMC)

Medication Errors and Gaps in Medication Discharge Planning for Hospitalized Older Adults: A Prospective Cohort Study

*J Gen Intern Med* / Nov 19

**BILH Authors** Linnea M Wilson, Brianna X Wang, Mara A Schonberg, Edward R Marcantonio, *Shoshana J Herzig* (BIDMC)

A Comprehensive Mutational and Histopathological Analysis of STK11-Mutant Non-Small Cell Lung Carcinomas

*Mod Pathol* / Nov 19

**BILH Authors** Cristiana M Pineda, Hyunwoo Kwon, Deepa Rangachari, Daniel B Costa, Paul A VanderLaan (BIDMC)

Prenatal Investigation of a Novel IDS Variant

*Prenat Diagn* / Nov 19

**BILH Authors** *Michelle Joy Wang*, Tyler Lueck, Lisa Paglierani (BIDMC)

Immunogenicity of JN.1 and KP.2 COVID-19 mRNA vaccines against emerging SARS-CoV-2 variants

*Vaccine* / Nov 19

**BILH Authors** Ninaad Lasrado, Annika Rössler, Isabella McConnell, Katherine Molloy, Ritobhas Bhowmik, Ruoran Guan, Katherine McMahan, Juliana Pereira, Jinyan Liu, Erica Borducchi, Liping Wang, Krishna Shah, Bridget Wixted, Ai-Ris Y Collier, *Dan H Barouch* (BIDMC)

SELECTIVE RESTRICTION OF HYPERTROPHIC CARDIOMYOPATHY PATIENTS FROM INTENSE COMPETITIVE SPORTS MAY HAVE MADE THE ATHLETIC FIELD SAFER

*Heart Rhythm* / Nov 19

**BILH Authors** *Barry J Maron* (Lahey)

Unraveling the gastrointestinal tract's response to alcohol binges: Neutrophil recruitment, neutrophil extracellular traps, and intestinal injury

*Alcohol Clin Exp Res (Hoboken)* / Nov 20

**BILH Authors** Scott B Minchenberg, Marti Ortega Ribera, Alejandro Hionides Gutierrez, Aditi Datta, Viliam Brezani, Bruna Santos, Su Min Hong, Subhash Kulkarni, Prashanth Thevkar Nagesh, *Gyongyi Szabo* (BIDMC)

Demographic and social determinants of mortality in cerebral arteriovenous malformations: identifying high-risk clusters in the U.S

*Neurosurg Rev* / Nov 20

**BILH Authors** Niels Pacheco-Barrios, Aryan Wadhwa, Shashvat Purohit, Alejandro Enriquez-Marulanda, Omar Alwakaa, Felipe Ramírez-Velandia, Emmanuel Mensah, Justin H Granstein, *Christopher S Ogilvy* (BIDMC)

Does insight improve during the course of psychosis?

*Schizophr Res* / Nov 20

**BILH Authors** Pegah Seif, Elisabetta Claudia Del Re, Kareem Hamada, *Matcheri Keshavan* (BIDMC)

Challenges and Opportunities for Improving Care for Type 1 Diabetes in Older Adulthood

*Diabetes Care* / Nov 20

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Breaking Down Language Barriers: A Quality Improvement Project for Patients With Limited English Proficiency

*Dimens Crit Care Nurs* / Nov 21

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The Importance of Expanding Medicare Continuous Glucose Monitoring Coverage for High-Risk Hypoglycemia  
*Diabetes Technol Ther* / Nov 21

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Lipoprotein X-Induced Hyperlipidemia Following Liver Transplantation in the Setting of Persistent Cholestasis and Antibody-Mediated Rejection

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The Impact of Rotator Cuff Muscle Volume on Functional Outcomes Following Reverse Total Shoulder Arthroplasty: The Use of a Validated Muscle Segmentation Software

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Breathing and the brain: Pranayama, an ancient self-directed approach to neuromodulation

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*Oxf Med Case Reports* / Nov 26  
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**BILH Authors** Louisa A Mounsey, Sophie M Nemeth, Leah B Kosyakovsky, Juhi K Parekh, Noah Schoenberg, David Furfaro, Cyrus Kholdani, Jennifer E Ho (BIDMC)

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**BILH Authors** Yanqin Huang, Katherine A Truelson, Isabella A Stewart, James E Kirby (BIDMC)

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**BILH Authors** Sanah Essayagh, Tarek Aridi, Tytteli Turunen, Lynn Choi, Hugo Adam, Nyah Patel, Salvatore T Scali,

Mark D Fisher, Karl Skaf, Eva Csizmadia, Phillip Brennan, Anthony Sadek, Jona Skaf, Michelle Zhan, Emily Hansen, Maryam Shamloo, Nicholas R DeStefino, Cleide Angolano, *Christiane Ferran* (BIDMC); Allen C Clermont (Joslin)