

Kristina Bortfeld

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EDUCATION

- 2021-2024 Emory University School of Medicine – Atlanta, GA
Internal Medicine Residency Program, *Social Medicine/Health Equity Track*
- 2017-2021 New York Medical College – Westchester, NY
Doctor of Medicine, *Cor et Manus*
- 2012-2016 University of Michigan – Ann Arbor, MI
Bachelor of Science in Biopsychology, Cognition, and Neuroscience, *Honors*

LEADERSHIP/ACTIVITIES

- 2022-2024 Yoga Teacher, Wellness Committee, Emory Internal Medicine Residency
- 2022-2023 Resident member, CPR Committee, Grady Memorial Hospital
- 2022-2023 Capstone Sponsor, Georgia Tech Biomedical Engineering Program
- 2022-2023 Art Pharmacy of Atlanta, GA
- 2019-2022 Small Group Mentor, New York Medical College Resiliency Program
- 2020-2021 NYC Student Rep, Street Medicine Institute Student Coalition
- 2020 Virtual Yoga and Meditation Group Leader, New York Medical College
- 2020 NYMC Chapter Founding member, Mask Transit
- 2020 Panel Leader NYC Medical Schools Subway Summit Virtual Conference
- 2020 COVID-19 Street Medicine for the Homeless Projects, Head Manager
- 2020 Telemedicine COVID Patient Screener, Westchester, NY
- 2020 NBC News Medical Student Correspondent, New York, NY
- 2018, 2019 Medical Volunteer, New York City Marathon
- 2017-2019 NYMC Chapter President, American Medical Student Association

PUBLICATIONS/ABSTRACTS

Original articles:

Mehta P, Gagnard S, **Bortfeld K**, Koch R. Coronary Microvascular Dysfunction in Women. Submitted to Current Cardiovascular Risk Reports June 2023. *Under Review*.

Brown, MT, **Bortfeld, K**, Sperling, LS, Wenger, NK. Redefining the Roles of Aspirin Across the Spectrum of Cardiovascular Disease Prevention. Current Cardiology Reviews (CCR). May 2023. DOI: 10.2174/1573403X19666230502163828.

Nichols, C, Banks, C, Wall, JB, Phillips, S, Roca, B, Chaudhary, R, **Bortfeld, K**, Raval, B, Czerwonka, N, Zhang, B, Frishman, W. A medical student perspective of two public health crises. The Pharos of Alpha Omega Alpha Honor Medical Society. Summer 2020 Edition. <https://www.alphaomegaalpha.org/3d-flip-book/summer-2020/>.

Hochberg J, Basso J, Shi Q, Klejmont L, Flower A, **Bortfeld K**, Harrison L, van de Ven C, Moorthy C, Islam H, Gerard P, Voss S, Cairo MS. Risk-adapted chemoimmunotherapy using brentuximab vedotin and rituximab in children, adolescents, and young adults with newly diagnosed Hodgkin's lymphoma: a phase II, non-randomized controlled trial. J Immunotherapy Cancer. May 2022. DOI: 10.1136/jitc-2021-004445. PMID: 35584865; PMCID: PMC9119160.

Teaching Presentations:

Journal Club Presentation: Early Paracentesis effect on mortality and re-admission, Emory Internal Medicine, Grady Memorial Hospital, Atlanta, GA, Spring 2023.

Morning Report Conference: Atypical HUS, Emory Internal Medicine, Emory University Hospital, Atlanta, GA, Fall 2022.

Morning Report Conference: A journey from pre-op choledocholithiasis to post-op chronic cholecystitis, Emory Internal Medicine, Grady Memorial Hospital, Atlanta, GA, Spring 2022.

Conference Abstracts:

McGeoch, C, Steinberg, R, **Bortfeld K**, J. Rheudasil, M, Bhatia, N, Cutchins, Pelvic Vein Compression in Patients Diagnosed With Postural Orthostatic Tachycardia Syndrome. Accepted to American Heart Association Scientific Sessions, Philadelphia, PA, November 11-13, 2023.

Bortfeld K, Dolmatova E, Mandawat A. "Mesalamine Induced Myopericarditis: A Gut Punch to the Heart". Emory Cardiology Research Day. Atlanta, GA, June 2, 2023.

Bortfeld K, Brown MT, Bhatt K. "A curious case of cardiac transthyretin amyloidosis in a patient with systolic heart failure and thin walls". New Orleans, LA, March 5, 2023.

Bortfeld K, Brown MT, Bhatt K. "A curious case of cardiac transthyretin amyloidosis in a patient with systolic heart failure and thin walls". 15th annual Emory Department of Medicine Research Day. Atlanta, GA, October 27, 2022.

Bortfeld K, Tesoriero J, Retalis Z, Hussein KI. A Rare Case of Metformin-Induced Lactic Acidosis. Connecticut ACP Annual Meeting 2021, Hartford, CT, Oct 2021.

Bae JY, **Bortfeld K**, Hsieh K, D'Annunzio S. An Unusual Presentation of New Systemic Lupus Erythematosus: Concomitant Methicillin-Susceptible Staphylococcus Aureus Bacteremia and Severe Hyponatremia. Virtual, American Journal of Respiratory and Critical Care Medicine 2021.

Bortfeld K, Borer KT, Litrell A, Nguyen K, Theis J, Desai B. Administration of Leptin Potentiates Growth of Lean Body Mass at the Expense of Body Fat. Society for the Study of Ingestive Behavior Annual Meeting, Seattle, WA, July 29-August 2, 2014.

RESEARCH

- 2018-2019 **The Cairo Laboratory of New York Medical College – Westchester, NY**
Jessica Hochberg, MD; Mitchell Cairo, MD
Responsible for data collection, statistical analysis, and manuscript writing for novel study evaluating Brentuximab use in combination risk adapted chemotherapy in children and young adults with newly diagnosed Hodgkin Lymphoma. Participated in clinical visits with patients and review of imaging.
- 2015-2016 **University of Michigan School of Medicine – Ann Arbor, MI**
Vijay Singh, MD, MPH, MS
Assisted with multiple studies analyzing healthcare identification and response to intimate partner violence associated with mental health and substance use. Independently recruited participants in University of Michigan affiliated health care clinics, designed excel spreadsheets and pamphlets, tested Screening, Brief, Intervention, and Referral to Treatment (SBIRT) modules, and analyzed data.
- 2014-2015 **University of Michigan Program for Positive Aging and Sleep and Circadian Rhythm Laboratory – Ann Arbor, MI**
Amanda Leggett, PhD; Frederic Blow, PhD
Assisted with pilot study which examined the feasibility and acceptability of portable bright light intervention and its impact on sleep disturbance and depressive symptoms in older adults. Directly recruited participants and entered and analyzed data. Acknowledgment in Bright Light as Preventive Intervention for Depression in Late-Life; A Pilot Study on Feasibility, Acceptability, and Symptom Improvement, PMID: 29269208. The American Journal of Geriatric Psychiatry, May 2018.
- 2013-2014 **University of Michigan School of Kinesiology – Ann Arbor, MI**
Katarina Borer, PhD
Performed tasks engaging in the care of hamsters, including intra-orbital blood collections, and analysis of lean tissue, bone and body to observe the effects of serum leptin and fat loss in exercising. Presented at the University of Michigan Research Symposium.

WORK EXPERIENCE

- 2016-2017 St Joseph Mercy Hospital - Ann Arbor, MI
Medical Assistant and Health Administration Intern

AWARDS/HONORS

2022-2024 Distinction in Social Medicine/Health Equity, Emory Medicine Residency
2017-2021 Distinction in Medical Ethics & Medical Education, New York Medical College
2021 *Cor et manus Excellence in Leadership and Community Service Award*, New York Medical College
2016 *University Honors*, University of Michigan

PROFESSIONAL MEMBERSHIPS.

2022-current Member, The Medical Association of Atlanta
2022-current Member, American College of Cardiology

INTERESTS

Registered Yoga Teacher; 200 Hour Certification Accredited Yoga Alliance
Distance Running; Ann Arbor, Chicago, New York City, Richmond Half-Marathons
Backpacking/hiking; 10 national parks and 7 countries
Art; sketching with charcoals, painting with acrylics
Gardening; a new joy discovered upon moving to Georgia!