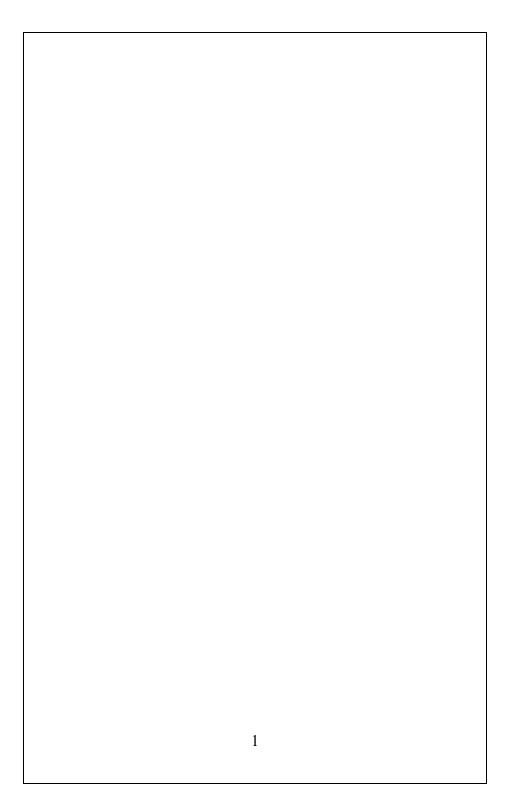
DEPARTMENT OF INTERNAL MEDICINE

2024
Residency and Fellowship
Graduation
&
Teaching Recognition Celebration



SATURDAY, JUNE 15, 2024 The Jefferson Hotel 6:00pm



AWARDS AND GRADUATION PROGRAM

Dr. Patricia Sime, Department Chair Dr. J. Christian Barrett, Associate Chair for Education

Dr. Arturo Saavedra, Dean VCU School of Medicine

Teaching and Trainee Awards

Dr. S. Brantley Macfie, MD Graduating Resident Address

Dr. Kathryn Libby, MD Graduating Fellow Address

Dr. Rebecca Forrest, MD Program Director Internal Medicine

Graduating Residents

Graduating Fellows

Graduation Slide Show

Closing Remarks

TEACHING AWARDS

Excellence in Teaching by a Non-physician Educator Brittany Hardek, PharmD

Clinical Pharmacist

Outstanding Inpatient Internal Medicine Ward Attending

Patrick Fadden, MD

Assistant Professor, Division of Internal Medicine

Outstanding Inpatient Specialty or ICU Service Attending

Marjolein de Wit, MD

Assistant Professor, Division of Pulmonary Critical Care

Faculty Excellence in Teaching Awards

Ann Baker, MD

Assistant Professor, Division of Internal Medicine

Jared Dyer, MD

Assistant Professor, Division of Pulmonary Critical Care

Aaron Fox, MD

Assistant Professor, Division of Internal Medicine

Amanda George, MD

Assistant Professor, Division of Internal Medicine

Thomas Iden, MD

Assistant Professor, Division of Pulmonary Critical Care

Alex Rittenberg, MD

Assistant Professor, Division of Internal Medicine

Distinguished Division Teaching Award

General Internal Medicine

Outstanding Division Teaching Award

Pulmonary Disease and Critical Care Medicine

RESIDENT & FELLOW AWARDS

Michael Wayne Riffert, MD Award for Outstanding Intern

Matthew Campbell, MD

Intern, Division of Internal Medicine, PGY 1

Outstanding Junior Resident Award

Hussein Krayem, MD

Resident, Division of Internal Medicine, PGY 2

Internal Medicine-Pediatrics Resident of the Year

Hannah Ruggles, MD

Resident, Division of Medicine/Pediatrics, PGY 4

Higgins Award for Outstanding Senior Resident

Ramez Bodair, MD

Resident, Division of Internal Medicine, PGY 3

Arthur B. Klein, MD Memorial Award for Humanism

Rose Kang, MD

Resident, Division of Internal Medicine, PGY 3

Stephanie A. Call, MD Excellence in Teaching Award

Ramez Bodair, MD

Resident, Division of Internal Medicine, PGY 3

John M. Witherspoon MD Award for Excellence in Primary Care

Nicole Gillman, MD Resident, Division of Internal Medicine, PGY 3

Orhan Muren, MD Award for Outstanding Fellow

Yussef Al Ghoul, MB ChB Fellow, Division of Pulmonary Critical Care, PGY 5

Certificate for Intern Scholar's Prize

Omar Khalil, MD Intern, Division of Internal Medicine, PGY 1

Certificate for Jr. Scholar's Prize

Matthew Dean, MD Resident, Division of Internal Medicine, PGY 2

Senior Resident Scholar's Prize

Kevin Houston, MD Resident, Division of Internal Medicine, PGY 3

Hiba Khan, MD Resident, Division of Internal Medicine, PGY 3

Outstanding Fellow Scholars Awards

Bryan Badal, MD Fellow, Division of Gastroenterology, PGY 6

Jorge Aldo Barajas-Ochoa, MD Fellow, Division of Infectious Disease, PGY 5

Carrie Fisher, MD Fellow, Division of Hematology, Oncology & Palliative Care, PGY 4 Thuy Ho, MD Fellow, Division of Hematology, Oncology & Palliative Care, PGY 6

Pengyang Li, MD Fellow, Division of Cardiology, PGY 6

Taylor Kirton-Davis Chief Resident Award

S. Brantley Macfie, MD Resident, Division of Internal Medicine, PGY 3

Department of Internal Medicine Faculty Award for Excellence Jonathan Stewart, DO Resident, Division of Internal Medicine, PGY 3

Samantha Wickman, MD Resident, Division of Internal Medicine, PGY 3

GRADUATING INTERNAL MEDICINE RESIDENTS

Adam Aston, MD Hospitalist, Vanderbilt, Nashville, TN

Alok Baral, MD Hospitalist, VCU Health, Tappahannock, VA

Ramez Bodair, MD Chief Medical Resident, VCU Health, Richmond, VA

Henry Carnes IV, DO Hospitalist, Massachusetts General Hospital, Boston, MA

Cara Coleman, MD Fellow, Hematology Oncology, Medical College of South Carolina, Charleston, SC

Travis Dobbin, MD Fellow, Cardiology, University of South Carolina, Columbia, SC

Morgan Francis, MD Hospitalist, Utah Valley Hospital, Provo, UT

Shreya Garg, DO Nocturnist, VCU Health, Richmond, VA

Shanedeep Gill, MD Hospitalist, Elmhurst Hospital Center, Queens, NY

Nicole Gillman, MD Fellow, Nephrology, Emory University, Atlanta, GA

Juhi Gor, MD Fellow, Hematology Oncology, University of Illinois, Chicago, IL

GRADUATING INTERNAL MEDICINE RESIDENTS

Kristen Hancock, MD Hospitalist, Lackland Air Force Base, San Antonio, TX

Nicole Hawkins, MD Hospitalist, VCU Health, Richmond, VA

Kevin Houston, MD Hospitalist, Martha Jefferson Hospital, Charlottesville, VA

Rose Kang, MD Chief Medical Resident, VCU Health, Richmond, VA

Hiba Khan, MD Fellow, Geriatrics, New York University, New York NY

Jessica Kim, DO Hospitalist, Holy Cross Hospital, Silver Spring, MD

Virginia Lindley, MD Chief Medical Resident, VCU Health, Richmond, VA

Kyle Luke, MD Hospitalist, ECU Health, Greenville, NC

S Brantley Macfie, MD Hospitalist, St. Francis Memorial Hospital, Midlothian, VA

Amber Marsh, MD Hospitalist, Johnston Willis Hospital, Richmond, VA

Sherin Menachery, MD Hospitalist, West Virginia University Hospital, Morgantown, WV

Dante Merrill, MD Nocturnist, VCU Health, Richmond, VA

GRADUATING INTERNAL MEDICINE RESIDENTS

Charles Nation III, MD Undecided

Priyanka Parajuli, MD Hospitalist, VCU Health, Richmond, VA

Ronak Patel, MD Undecided

Tilak Patel, MD Fellow, Hematology Oncology, Louisiana State University, Baton Rouge, LA

Jason Pecorella, MD Fellow, Pulmonary Critical Care, VCU Health, Richmond, VA

Blessan Sebastian, MD Clinical Assistant Professor, UT Southwestern Medical Center, Dallas, UT

Jonathan Stewart, DO Chief Medical Resident, VCU Health, Richmond, VA

Matthew Sturm, MD, MPH Undecided

Dylan Vainer, MD Fellow, Obesity Medicine, University of Utah Hospital, Salt Lake City, UT

Samantha Wickman, MD Chief Medical Resident, VCU Health, Richmond, VA

GRADUATING MEDICINE-PEDIATRIC RESIDENTS

Nicholas Gregory, MD Fellow, Allergy & Immunology, Brown University/Rhode Island Hospital, Providence, RI

Andrea Hart, MD Fellow, Allergy & Immunology, Cincinnati Children's Hospital, Cincinnati, OH

Hannah Ruggles, MD Fellow, Endocrinology, UNC Chapel Hill Hospital, Chapel Hill, NC

Carolyn Zin, MD Academic Pediatric Hospitalist, University of Florida College of Medicine & Internal Medicine Hospitalist at Ascension Sacred Heart Pensacola, Pensacola, FL

GRADUATING EMERGENCY MEDICINE-MEDICINE RESIDENTS

Hannah Kissel-Smith, MD Fellow, Addiction, VCU Health, Richmond, VA

Hillary Wiles-Lafayette, DO Faculty, VCU Health, Richmond, VA

GRADUATING INTERNAL MEDICINE CHIEF RESIDENTS

Anthony Coppola, MD Hospitalist, Ralph H. Johnson VA Medical Center, Charleston, SC

Ann Forrest, DO Fellow, Endocrinology, VCU Health, Richmond, VA

Sara Kwiatkowski, DO Fellow, Cardiology, University of Maryland Medical Center, Baltimore, MD

Eric Ott, MD Physician, Central Virginia VA Healthcare Systems, Richmond, VA

Patrick Willard, DO Fellow, Hematology Oncology, VCU Health, Richmond, VA

GRADUATING SUB-SPECIALTY FELLOWS

Division of Cardiology

Cardiovascular Disease Program

Sergei Airapetov, DO Fellowship, Interventional Cardiology, VCU Health, Richmond, VA

Jeffrey Kolominsky, MD Fellow, Electrophysiology, University of Michigan, Ann Arbor, MI

Pengyang Li, MBBS, MS Fellow, CHF, VCU Health, Richmond, VA

Amr Marawan, MBBCh B, MPH Fellow, Interventional Cardiology, Baylor Scott & White, Plano, TX

Suraj Mishra, MD Fellow, Interventional Cardiology, VCU Health, Richmond, VA

Rahul Myadam, MBBS Fellow, Electrophysiology, University of Pennsylvania, Philadelphia, PA

Interventional Cardiology Program

Brian Mitchell, MD Physician, Sentara Leigh and Sentara Norfolk General Hospitals, Norfolk, VA

Muhammad Pir, MBBS Physician, Christus Cabrini Hospital, Alexandria, LA

Mohamed Taha, MBBS, MSc Physician, Texan Cardiovascular Institute, El Paso, TX

Division of Endocrinology, Diabetes & Metabolism

Sarasi Jayaratne, DO Physician, INOVA Endocrinology, Springfield, VA

Hasita Vemula, MBBS, MD Physician, BayHealth Hospital, Milford, DE

Division of Gastroenterology, Hepatology, and Nutrition

Advanced Endoscopy Program

Dan McEntire, MD Physician, Digestive Health Clinic LLC, Boise, ID

Combined Gastroenterology & Transplant Hepatology

Bryan Badal, MD

Assistant Professor, Gastroenterology & Transplant Hepatology Atrium Wake Forest Baptist Medical Center, Winston Salem, NC

Gastroenterology Program

Sarmed Al Yassin, MBChB Physician, Fauguier Health, Warrenton, VA

Rahul Chaudhari, MD Physician, Parrish Medical Center, Titusville, FL

S. Taylor Frost, MD Fellow, Advanced Endoscopy, VCU Health, Richmond, VA

Sachit Sharma, MD Physician, Richmond Gastro Associates, Richmond, VA

Inflammatory Bowel Disease and Nutrition Program

Galvin Dhaliwal, MBBS Fellow, Gastroenterology, HCA Houston Healthcare Kingwood, Houston, TX

Transplant Hepatology Program

Chad Spencer, MD Faculty, University of Alabama, Tuscaloosa, AL

Division of Geriatric Medicine

Welathanthrige Savindu Pasan Botheju, MD Hospitalist, Yale New Haven Hospital, New Haven, CT

Division of Hematology, Oncology & Palliative Care

Hematology Oncology Program

Ashimuyu Durojaiye, MBBS Faculty, Inova Schar Cancer Institute, Fairfax, VA

Samina Hirani, MBBS, MD Faculty, Mayo Clinic Health System, Eau Claire, WI

Thuy Ho, MD

Assistant Professor, Acute Leukemia & Myeloid Malignancies, VCU Massey Cancer Center, Richmond, VA

Jia Hao Liang, MD Physician, Southern Oncology Specialist, Charlotte, NC

Meric Mericliler, MD Faculty, George Washington University Hospital, Washington DC

Hospice and Palliative Medicine Program

Lauren Bradley, MD Fellow, Hematology and Oncology, Louisiana State University, New Orleans, LA

Carrie Fisher, DO Physician, Riverside Regional Medical Center, Newport News VA

Joshua Rogers, MD Physician, Team Health/Southeast ER Physician, Richmond, VA

Eda Turgut, DO Attending, The Mid-Atlantic Permanente Medical Group, Annapolis, MD

Division of Infectious Diseases

Jorge Aldo Barajas-Ochoa, MD Physician, Asante Three Rivers Medical Center, Grants Pass, OR

Aditee Dash, MBBS

Assistant Professor & Medical Director of Bone and Joint Infections Department of Infectious Diseases, University of Louisville, Louisville, KY

Dilip Mahale, MD Physician, Oklahoma City, OK Laura Pedersen, MD Infectious Diseases Research & Hospital Epidemiology Faculty, VCU Health, Richmond, VA

Division of Nephrology

Nephrology Program

Marwa Ahmed, MBBS Undecided

Muhammad Khan, MBBS Undecided

Transplant Nephrology Program

Nouman Akbar, MBBS Undecided

Viralkumar Amrutiya, MBBS Undecided

Division of Pulmonary Disease and Critical Care Medicine

Pulmonary Disease & Critical Care Medicine Program

Masoud Faridnia, MD Faculty, Central Virginia VA Healthcare Systems, Richmond, VA

Robert Hosse III, MD Faculty, Louisiana State University, Baton Rouge, LA

Behram Khan, MBBS Faculty, Thomas Jefferson University Hospital, Philadelphia, PA

Kathryn Libby, MD Physician, Chest Medicine Associates, South Portland, OR

Jessica McLaughlin, DO Faculty, VCU Health, Richmond, VA

Interventional Pulmonary Program

Nihar Shah, MBBS Faculty, INOVA, Fairfax, VA

Division of Rheumatology, Allergy & Immunology

Allergy & Immunology Program Justin Hsueh, MD Undecided

Rheumatology Program

Neeti Goel, MD Physician, Arthritis and Rheumatism Association, Silver Spring, MD

Neha Gupta, MD Faculty, VCU Health, Richmond, VA

Department of Internal Medicine

2023-2024 Resident and Fellow Scholarship



INTERN AND RESIDENT SCHOLARSHIP

Andrews, Michael

Categorical Internal Medicine, PGY 1

Abstracts & Presentations

 Andrews M, Thota M, Van Name J, Gal T, Sterling R. Clinical Phenotypes of Benign Hepatic Lesions. Poster presentation. AASLD Liver Meeting 2023. Accepted

Awards & Honors

1. Intern MVP. 10/31/2023

Aston, Adam

Categorical Internal Medicine, PGY 3

Abstracts & Publications

1. **Aston A**, Yu K, Katariya R, Bates J, Schafer E, Rivet E, Noreika D. Code of Conduct for Perioperative DNAR. Poster presentation. VCU Resident Research Day.

Avetian, George

Categorical Internal Medicine, PGY 2

Abstracts & Presentations

- 1. **Avetian G**, Ho T, Maher K. Hydroxyurea alone produces similar patient outcomes compared to combined cytoreduction with leukapheresis and hydroxyurea in acute myeloid leukemia patients with hyperleukocytosis. Poster Presentation. Resident Research Day. Accepted.
- 2. **Avetian G**, Ho T, Bouligny I, Lee H, Maher K. A propensity score matched comparison of cytoreductive strategies in acute myeloid leukemia patients presenting with hyperleukocytosis. ASCO. Accepted.

Bates, Joshua

Categorical Internal Medicine, PGY 1

Abstracts & Presentations

1. Bates J, Carnes H, Zheng G, Desai R. VEXAS Syndrome in a Patient with Primary Myelofibrosis. Poster presentation. VCU Resident Research Day. Accepted.

Boron, Joshua

Categorical Internal Medicine, PGY 2

Abstracts & Presentations

- 1. **Boron J,** Pollei J, McLaughlin J, Poppas S, Iden T, Syed H, Syed A. Do socioeconomic health disparities impact Sarcoidosis disease severity at presentation? Poster presentation. American Thoracic Society. Accepted.
- 2. **Boron J**, McLaughlin J, Robila V, Perelas A. Marijuana Mayhem: A Rare Cause of Pulmonary Langerhans Cell Histiocytosis. Poster Presentation. American Thoracic Society. Accepted.

Choquette, Jett

Categorical Internal Medicine, PGY 1

Abstracts & Presentations

 Choquette J, Rodríguez D, Major C, Ramírez De Arellano C, Robles-Cedeno J, Maldonado Y, Pérez-Padilla J, Frasqueri-Quintana V, Espinet C, Rivera-Amill V, Adams L, Sánchez-González L. Healthcare-seeking delays among dengue patients recruited in a sentinel surveillance system in Puerto Rico after the COVID-19 pandemic. Poster presentation. ASTMH 2023 Annual Meeting.

Dean, Matthew

Categorical Internal Medicine, PGY 2

Abstracts & Presentations

1. **Dean M,** Bane B, Hang Y, Miller E, Menachery S, Chuquin D, Aston A, Deng X, Bandyopadhyay D, Jordan J, Truong U, Gowda M, Bottinor W. Dyslipidemia Prevalence Among a Diverse Cohort of Childhood, Adolescent and Young Adult Cancer Survivors.

- Oral Presentation. American Heart Association Scientific Sessions 2023. Accepted.
- 2. **Dean M**, Bane B, Aluko O, Hang Y, Miller E, Menachery S, Chuquin D, Aston A, Deng X, Bandyopadhyay D, Jordan J, Truong U, Gowda M, Bottinor W. Cardiovascular Disease Risk Factors Among a Cohort of Childhood, Adolescent and Young Adult Cancer Survivors. Poster Presentation. VCU Resident Research Day.
- 3. Zoni CR, **Dean M,** Lemoine C, Ravi Y. Geographic Destiny, Investigating Mortality Among Heart Transplant Recipients Based on Residential Regions. Poster Presentation. International Society of Heart and Lung Transplantation, 44th Annual Meeting & Scientific Sessions.
- 4. Zoni CR, Dean M, Copeland L, Silverman J, Lemoine C, Mahajan A, Sudhakar C, Ravi Y. Relationship Between Donor Ejection Fraction and Left Ventricular Wall Thickness With Mortality Among Heart Transplants Recipients. Poster Presentation. American Heart Association Scientific Sessions 2023.
- 5. Fox K, Dean M, Acheson R, Chery J, Hashmi Z, Kasirajan V, Cooke R, Patel H, Rao K, Tchoukina I, Smallfield M, Shah K. Characterization and Treatment of Iron Deficiency in Left Ventricular Assist Device Patients. Poster Presentation. International Society of Heart and Lung Transplantation, 44th Annual Meeting & Scientific Sessions. Accepted.
- 6. Dean M, Zoni CR, Fox K, Copeland L, Silverman J, Lemoine C, Sai-Sudhakar CB, Ravi Y. Cardiopulmonary Exercise Testing and Post-Heart Transplant Outcomes. Poster Presentation. International Society of Heart and Lung Transplantation, 44th Annual Meeting & Scientific Sessions. Accepted.

Publications

1. Zoni CR, Dean M, Copeland L, Silverman L, Lemoine C, Mahajan A, Perna E, Ravi Y, Sudhakar C. Relationship between donor ejection fraction, left ventricular wall thickness and mortality in heart transplants recipients. Current Problems in Cardiology, 2024, 4(49).

Gillman, Nicole

Categorical Internal Medicine, PGY 3

Abstracts & Presentations

- Gillman N, Marcelo C. A Case Report of Gastrointestinal Amyloidosis. Poster Presentation. VCU Resident Research Day. Accepted.
- 2. **Gillman N,** Marcelo C. A Case Report of Gastrointestinal Amyloidosis. Poster Presentation. SGIM.

Gor, Juhi

Categorical Internal Medicine, PGY 3

Abstracts & Presentations

- Gor J, Bouligny I, Murray G, Ho T, Maher K. Impact of COVID-19 Pandemic on Overall Survival in Acute Myeloid Leukemia: A Comprehensive Cancer Center Experience of 627 Patients. ASH Annual Conference 2023. Accepted.
- Murray G, Bouligny I, Ho T, Gor J, Maher K. Clinical Significance of Clonal Evolution: A Comparison of Relapsed versus Refractory Acute Myeloid Leukemia. Poster Presentation. ASH Annual Conference 2023. Accepted.
- 3. Ho T, **Gor J,** Murray G, Bouligny I, Maher K. Through the Lens of ELN 2022: Longitudinal Overall Survival Trends in Relapsed or Refractory Acute Myeloid Leukemia. ASH Annual Conference. Accepted.
- 4. Ho T, Gor J, Murray G, Bouligny I, Maher K. Comprehensive Molecular-Based Outcomes of Patients Treated with CPX-351 in Acute Myeloid Leukemia. ASH Annual Conference. Accepted.
- 5. Ho T, Gor J, Murray G, Bouligny I, Maher K. Recent Advancements in Acute Myeloid Leukemia Have Led to Incremental Improvement in Overall Survival. ASH Annual Conference 2023. Accepted.
- 6. Ho T, Gor J, Bouligny I, Murray G, Maher K. Toward A Measurable Residual Disease-Based Algorithm for Selection of Allogeneic Hematopoietic Stem Cell Transplant in Acute Myeloid Leukemia. Poster Presentation. ASH Annual Conference. Accepted.

- 7. Bouligny I, Murray M, Ho T, Gor J, Zacholski K, Wages N, Grant S, Maher K. Comparison of Response and Survival with Chemotherapy and Targeted Therapies Between IDHmut Isoforms in Acute Myeloid Leukemia. ASH Annual Conference. Accepted.
- 8. Bouligny I, Murray M, Ho T, Gor J, Zacholski K, Wages N, Grant S, Maher K. Validation of the Charlson Comorbidity Index Model in Acute Myeloid Leukemia Treated with a Hypomethylating Agent and Venetoclax. Poster Presentation. ASH Annual Conference. Accepted.
- 9. Bouligny I, Murray M, Ho T, Gor J, Zacholski K, Wages N, Grant S, Maher K. The Molecular Landscape of Acute Myeloid Leukemia with Trisomy 8: Outcomes After ELN 2022. ASH Annual Conference. Accepted.
- 10. Bouligny I, Murray M, Ho T, Gor J, Zacholski K, Wages N, Grant S, Maher K. Revisiting RATIFY: Daunorubicin 60 mg/m2 vs 90 mg/m2 in Previously Untreated FLT3mut Acute Myeloid Leukemia. ASH Annual Conference. Accepted.
- 11. Bouligny I, Murray M, Ho T, Gor J, Zacholski K, Wages N, Grant S, Maher K. CPX-351 versus FLAG-IDA with or without Venetoclax in Previously Untreated and Relapsed or Refractory Acute Myeloid Leukemia. Poster Presentation. ASH Annual Conference. Accepted.
- 12. Bouligny I, Murray M, Ho T, Gor, J, Zacholski K, Wages N, Grant S, Maher K. First-line Venetoclax or Conventional Chemotherapy in Older Adults with IDH-mutated AML. ASH Annual Conference. Accepted.
- 13. Bouligny I, Murray M, Ho T, Gor J, Zacholski K, Wages N, Grant S, Maher K. The Impact of Delayed Venetoclax Initiation on Overall Survival in Acute Myeloid Leukemia. Poster Presentation. ASH Annual Conference. Accepted.
- 14. Bouligny I, Murray M, Ho T, **Gor J,** Zacholski K, Wages N, Grant S, Maher K. FLT3 inhibitors in Combination with FLAG-IDA in Relapsed or Refractory Acute Myeloid Leukemia. ASH Annual Conference. Accepted.

Hawkins, Nicole

Categorical Internal Medicine, PGY 3

Abstracts & Presentations

1. **Hawkins N**. Diagnosis of Rare SCN4A Gene Mutation in Primary Care Patient. ACP Internal Medicine Meeting 2024. Submitted.

Houston, Kevin

Categorical Internal Medicine, PGY 3

Abstracts & Presentations

- 1. Houston K, Harris S, Teklezghi A, Snyder A, Arias A, Bajaj J. Referral To Hepatology Is Lower In Patients With Excessive Alcohol Use Who Have Mental Health Disorders Despite A High Fib-4 Index. Poster Presentation. Digestive Disease Week. Accepted.
- 2. Gronkjaer L, **Houston K**, Archarya C, Lauridsen M, Bajaj J. Linkage Of Liver Stiffness With Cognitive Performance Across The Spectrum Of Chronic Liver Disease And Impact On Qol: A Multi-National Study. Oral Presentation. American Association for the Study of Liver Diseases. Accepted.
- 3. Houston K, Duong N, Bullock S, Wedd J, Lee H, Sterling R. Utility Of Scores To Predict Alcohol Use After Liver Transplant (Lt): Take Them With A Grain Of Salt. Poster Presentation. American Association for the Study of Liver Diseases (AASLD). Accepted.

Publications

- Houston K, Harris S, Teklezghi A, Snyder A, Arias A, Bajaj J. Referral To Hepatology Is Lower In Patients With Excessive Alcohol Use Who Have Mental Health Disorders Despite A High Fib-4 Index. Alcohol: Clinical and Experimental Research. Submitted.
- 2. **Houston** K, Duong N, Sterling R, Asgharpour A, Bullock S, Weinland S, Keller N, Smirnova E, Khan H, Matherly S, Wedd J, Lee H, Siddiqui M, Patel V, Arias A, Kumaran V, Lee S, Sharma A, Khan A, Imai D, Levy M, Bruno D. Utility Of Scores To Predict Alcohol Use After Liver Transplant (Lt): Take Them With A Grain Of Salt. Liver Transplantation. Submitted.

- Cundra L, Vallabhaneni M, Houston K, Saadeh M, Vargas A, D'Souza S, Johnson D. Nutritional effects on mucosal integrity and immune function. Exploration of Immunology, 2024, 4: 90-105. Published.
- 4. Sterling R, Smirnova E, Duong N, **Houston K**, Khan H, Keller N, Matherly S, Wedd J, Lee H, Siddiqui M, Patel V, Bullock S, Weinland S, Kumaran V, Lee S, Sharma A, Imai D, Khan A, Levy M, Bruno D. Early liver transplantation for severe alcoholassociated hepatitis: A single-center experience. Asgharpour, A. Published. Journal of Liver Transplantation, 2023, 12.

Isaac, Evrosina

Preliminary Internal Medicine, PGY 1

Abstracts and Presentations

1. **Isaac E**, Taylor R, Fields E. How the Underlying Etiology of Cirrhosis Impacts Response to SBRT. Poster Presentation. ASTRO. Accepted.

Kang, Yi-Huei Rose

Categorical Internal Medicine, PGY 3

Abstracts & Presentations

- 1. **Kang** R, Johnson L, Hossain N. Improving Transitions of Care: Patient Handoffs from Inpatient to Skilled Nursing Facility. Poster Presentation. American Geriatrics Society Annual Conference.
- 2. **Kang R.** Atypical presentation of non-cirrhotic portal hypertension. Poster Presentation. Society of General Internal Medicine (SGIM) 2024 annual meeting.
- 3. **Kang R.** The power of narrative medicine- celebrating stories of diversity. Oral Presentation. American Medical Association (AMA) and University of Cincinnati Resident Diversity Leadership Program (RDLP).
- 4. **Kang R.** Mollaret meningitis: a classic presentation of an unusual disorder. Oral Presentation. ACP Virginia Chapter's Residents' Abstract Competition.

Khalil, Omar

Categorical Internal Medicine, PGY 1

Abstracts & Presentations

 Khalil, O. Diabetes is Associated With Worse Postoperative Mortality and Morbidity in Bariatric Surgery, Regardless of the Procedure. Poster Presentation. American Heart Association. Accepted.

Publications

- Khalil O, Dargham S, Jayyousi A, Al Suweidi J, Khalil C. Diabetes is Associated With Worse Postoperative Mortality and Morbidity in Bariatric Surgery, Regardless of the Procedure. Journal of Clinical Medicine.
- 2. Trongtorsak A, Khalil O, Krayem H, Suwanwalaikorn M, Ding K, Polpichai N, Chokesuwattanaskul R, Prasitlumkum N. Effect of continuous positive airway pressure after pulmonary vein isolation in obstructive sleep apnea patients with atrial fibrillation: a systematic review and meta-analysis. Korean Journal of Family Medicine.

Krayem, Hussein

Categorical Internal Medicine, PGY 2

Abstracts & Presentations

- 1. **Krayem H**, Kutkut I, Cooke R, Zaki N. RCA CTO in CAV: To stent or not to stent? AHA. Submitted.
- 2. **Krayem H**, Trongtorsak A, Grandhi G, Kalahasty G. Danger of Moderator band ectopy: A case of pvc induced idipathic VF. AHA. Submitted.
- 3. **Krayem H**, Kolominsky J, et al. AVNA and physiologic devices in permanent afib. Manuscript. Submitted.
- 4. Trongtorsak A, Khalil O, **Krayem H**, Suwanwalaikorn M, Ding K, Polpichai N, Chokesuwattansakul R, Prasitlumkum N. Effect of Continuous Positive Airway Pressure after Pulmonary Vein Isolation in Obstructive Sleep Apnea Patients with Atrial Fibrillation: A Systematic Review and Meta-Analysis. Submitted.
- 5. **Krayem H**, Shaikh R, Kaszala K. Corona Mortis Variant: A nidus for bleeding. AHA. Submitted.

- 6. Krayem H, Li P, Kotak A, Canada J, Alley R, Boadi Y, Haworth C, Hundley G, Trankle C. Left Atrial Function During Exercise and Left Ventricular Stroke Volume Reserve: Insights from Exercise Cardiovascular Magnetic Resonance Imaging. Manuscript. Submitted.
- 7. Anouti A, Dakroub A, Malik S, **Krayem H.** Postoperative Cardiovascular Mortality Following Liver Retransplantation. American Transplant Congress. Submitted.
- 8. **Krayem H**, Trankle C. Heartbreak at the Beach: Boogie Board Induced Traumatic Mitral Valve Regurgitation. ACC. Submitted.
- 9. Xie E, Peddibhotla B, **Krayem H**, Kolominsky J, Mankad P. QT interval Correction in Left Bundle Branch Areas Pacing. HRS. Submitted.
- Krayem H. Improvement in Valvular Regurgitation Severity with AVJ ablation: Conduction System and Biventricular Devices. HRS. Submitted.

Lo, Andrea

Categorical Internal Medicine, PGY 2

Abstracts & Presentations

- Lo A, Hamedi Z, Berkman J, Alesi E. Insurance status may predict survival outcomes in patients with aggressive forms of lung cancer (Stage IV NSCLC or SCLC). Poster Presentation. ASCO. Accepted.
- 2. Lo A, Narasimhan, J, Asgharpour A. A rare case of autoimmune hemolytic anemia with cold agglutinin syndrome in an adult liver transplant recipient. Oral Presentation. ACP Virginia. Accepted.

Publications

- 1. Hamedi Z, **Lo** A, Mochel M, Lee H, Paul A. Immunotherapy related cutaneous leukocytoclastic vasculitis in a patient with metastatic renal cell carcinoma. Annals of Internal Medicine Clinical Cases.
- 2. Lo A, Byun B, Weiland G. An Uncommon Progression of a Common AIDS-Defining Diagnosis: Metastatic Kaposi Sarcoma to Lung and Bone. Annals of Internal Medicine Clinical Cases, 2024, e230981.

Menachery, Sherin

Categorical Internal Medicine, PGY 3

Abstracts & Presentation

1. Dean M, Bane J, Hang Y, Miller E, **Menachery S,** Chuquin D, Aston A, Deng X, Bandyopadhyay D, Jordan J, Truong U, Gowda M, Bottinor W. Dyslipidemia Prevalence Among a Diverse Cohort of Childhood, Adolescent, and Young Adult Cancer Survivors. Oral Presentation. American Heart Association Scientific Sessions 23.

Publications

 Menachery S, Hang Y, Pritchard L, Poklepovic A, Bottinor W. Rechallenge in a patient with prior fulminant myocarditis. The American Journal of Cardiology.

Merrill, Dante

Categorical Internal Medicine, PGY 3

Abstracts & Presentations

Merrill D, Craven J, Silvey S, Gouger D, Wang C, Patel R, Yajnik V. The Impact of Fluid Balance on Acute Kidney Injury in Non-Traumatic Subarachnoid Hemorrhage. Poster Presentation. Neurocritical Care Annual Conference.

Publications

1. **Merrill D**, Craven JM, Silvey S, et al. The Impact of Fluid Balance on Acute Kidney Injury in Nontraumatic Subarachnoid Hemorrhage. Journal of Intensive Care Medicine. Published.

Nguyen, Madison

Categorical Internal Medicine, PGY2

Abstracts & Presentations

 Nguyen M, Kim A, Razzaq R, Spengler J, Khan H, Patel V, Bui A, Siddiqui S. Utility of Atherosclerosis Evaluation in Patients with Decompensated Cirrhosis Undergoing Liver Transplant Evaluation. Poster Presentation. Digestive Disease Week Conference.

Publications

- 1. **Nguyen M,** Clayton S. Esophageal Perforation Etiologies, Management, and Outcomes at a Tertiary Academic Medical Center. Foregut, 2023, 4(3): 470-476. Published.
- 2. **Nguyen M**, Yasin A, Sidhu A, Majety P, Spitz J, Asgharpour A, Siddiqui M, Sperling L, Quyyumi A, Mehta A. Liver and cardiovascular disease outcomes in metabolic syndrome and diabetic populations: Bi-directional opportunities to multiply preventive strategies. Diabetes Research and Clinical Practice, 2024, 211: 1-11. Published.
- Nguyen M, Asgharpour A, Dixon D, Sanyal A, Mehta A. Emerging Therapies for MASLD and their Impact on Plasma Lipids. Published. American Journal of Preventive Cardiology, 2024, 11: 1-12.

O'Connor, Ian

Categorical Internal Medicine, PGY 2

Abstracts & Presentations

- 1. **O'Connor I,** Neuschwander-Tetri B, Newsome P, Mospan A, Morris H, Schoen C, Barrett AS, Sanyal A. A prospective assessment of disease progression impact on patient-reported outcomes in metabolic dysfunction-associated steatotic liver disease. Poster Presentation. European Association for the Study of the Liver "Congress" 2024. Accepted.
- Baral A, Garg S, Ang A, Nguyen M, Razzaq R, Arshad T, Khan H, O'Connor I, Elmahdi S, Tseng M, Patel V, Bui A, Siddiqui M. Parameter Predicts Clinical Outcomes in Liver Transplant Recipients. Poster Presentation. American Association for the Study of Liver Diseases "The Liver Meeting" 2023.
- 3. Garg S, Baral A, Nguyen M, Razzaq R, Ang A, Arshad T, Khan H, O'Connor I, Elmahdi S, Roche G, Patel V, Connely MA, Siddiqui M. Relationship Between Serum Atherogenic Risk and MASLD in Liver Transplant Recipients. Poster Presentation. American Association for the Study of Liver Diseases "The Liver Meeting" 2023.

Parajuli, Priyanka

Categorical Internal Medicine, PGY 3

Abstracts & Presentations

 Williams M, Parajuli P, Tadafer A. A Case Of Acute Liver Injury And Aseptic Meningitis Secondary To Coxsackie Virus A. Digestive Disease Week. Accepted.

Publications

- Parajuli P, Phipps LAC, Sabo R, Alsaadawi R, Robinson A, French, E., Sterling, R.K., on behalf of the N3C consortium. Changing demographics and severity in hospitalized patients Across COVID-19 Variants: A National Cohort Study. Emerging Infectious Diseases. Submitted for Publication.
- 2. Parajuli P, Sterling RK. A Review of Metabolic Associated Steatotic Liver Disease in People Living with HIV. touchREVIEWS in Infectious Disease. Submitted for Publication.
- 3. Parajuli P, Sabo R, Alsaadawi R, Robinson A, French E, Sterling RK, and on behalf of the N3C consortium. Fibrosis-4 (FIB-4) Index as a Predictor for Mechanical Ventilation and 30-day Mortality Across COVID-19 Variants. Journal of Clinical and Translational Science. Accepted for Publication.

Peddibhotla, Bharath

Categorical Internal Medicine, PGY 1

Publications

1. Li C, Li P, **Peddibhotla B**, Teng C, Shi A, Lu X, Cai P, Dai Q, Wang B. Takotsubo syndrome and vaccines: a systematic review. European Society of Cardiology Heart Failure. Published.

Pollei, Joseph

Categorical Internal Medicine, PGY 2

Abstracts & Presentations

- 1. Pollei, J., JB Mullholand, JB, Iden T. An Atypical Case of Hemophagocytic Lymphohistiocytosis Presenting With Rapidly Progressive Encephalopathy. CHEST. Submitted.
- 2. Boron J, **Pollei J**, McLaughlin J, Poppas S, Iden T, Syed H, Syed A. Do Socioeconomic Health Disparities Impact Sarcoidosis Disease

- Severity at Presentation? Poster Presentation. American Thoracic Society. Accepted.
- 3. Pollei J, McLaughlin J, Robila V, Perelas A. A Case of Pulmonary Epithelioid Hemangioendothelioma Diagnosed in a Patient With Multiple Pulmonary Nodules. Poster Presentation. American Thoracic Society. Accepted.
- 4. **Pollei J**, Freedman M, O'Connor J. Nitric Oxide and the Blues. Poster Presentation. CHEST. Accepted.

Razzaq, Rehan

Categorical Internal Medicine, PGY 2

Abstracts & Presentations

- Razzaq R, Badi Y, Nadeem M, Tadafer A, Spataro J.
 Extramedullary Solitary Plasmacytoma: Sudden Growth is a Clue!
 Poster Presentation. American College of Gastroenterology.
 Accepted.
- 2. Razzaq R, Nadeem M, Tadafer A, Spataro J. Incomplete Gastric Obstructive Torsion (IGOT) Representing Esophagogastric Outflow Obstruction (EGJOO) Reduced by Endoscopy. Poster Presentation. American College of Gastroenterology. Accepted.
- 3. Razzaq R, Jayaratne S, Prince G. Challenges in the Management of Graves' Disease Coinciding with AML. Poster Presentation.

 American Thyroid Association. Accepted.

Awards & Honors

2nd place in Case Report Category at VCU Research Day.
 Challenges in the Management of Graves' Disease Coinciding with AML.

Sadler V, John

Categorical Internal Medicine, PGY 2

Abstracts & Presentations

1. Sadler J, Min A, Roy S, Perera R, Pir MS, Jovin I. Inpatient Status and Contrast-Associated Acute Kidney Injury and Long-Term Outcomes After Coronary and Peripheral Angiography and Intervention. Oral Presentation. American Federation for Medical Research, Southeastern Regional Meeting.

Publications

 Fortman E, Sadler J, Patel M, Roy S, Pir MS, Jovin I. Sensory and motor neuropathy following transradial cardiac catheterization: A rare but potentially disabling complication. Cardiovascular Revascularization Medicine: Interesting Cases, June 2024, 2. Published.

Sturm, Matthew

Categorical Internal Medicine, PGY 3

Abstracts & Presentations

1. **Sturm M.** Hyperemesis-Induced Wernicke Encephalopathy. Virginia ACP Abstract Competition. Submitted.

Vainer, Dylan

Categorical Internal Medicine, PGY 3

Abstracts and Presentations

1. Vainer D. Development of Clinical Algorithm Utilizing Vibration-Controlled Transient Elastography to Detect Advanced Hepatic Fibrosis in Liver Transplant Recipients. Poster Presentation. American Association for the Study of Liver Diseases.

Publications

- Tseng M, Connelly MA, Vanier D, Arshad T, Kirkman D, Siddiqui M. Liver Transplant Biomarker Group. Interplay Between Dyslipidemia, Atherogenic Lipoproteins, and Residual Atherogenic Risk in Liver Transplant Recipients. Clinical Gastroenterology and Hepatology. Published.
- 2. Arshad T, Bhati C, Bui A, Tseng M, Vainer D, Miller A, Evans MC, Syed T, Patel V, Idowu M, Muthiah M, Siddiqui M. Evaluation of liver stiffness measurement-based scores in liver transplantation recipients. Liver Transplant. Published.
- 3. Arshad T, Vainer D, Khan H, Baral A, Garg S, Ang A, Patel V, Kumaran V, Bruno D, Lee S, Sharma A, Muthiah M, Bui A, Siddiqui M. Development of Clinical Algorithm Utilizing Vibration-Controlled Transient Elastography to Detect Advanced

Hepatic Fibrosis in Liver Transplant Recipients. Digestive Diseases and Sciences. Published.

Vellore, Jaasrini

Categorical Internal Medicine, PGY 1

Abstracts & Presentations

1. **Vellore J.** Mediastinal Lymphadenitis And Bronchomediastinal Fistula Due To Streptococcus Anginosus In An Immunocompetent Adolescent Male. Case Presentation.

Williams, Maya

Categorical Internal Medicine, PGY 1

Abstracts & Presentations

1. **Williams M**, Parajuli P, Tafader A. A Case of Acute Liver Injury and Aseptic Meningitis Secondary to Coxsackie Virus. Digestive Disease Week 2024. Accepted.

INTERNAL MEDICINE-EMERGENCY MEDICINE RESIDENTS SCHOLARSHIP

Berger, Daniel

Emergency Medicine-Internal Medicine, PGY 4

Abstracts and Presentations

- Azhar M, Mirza T, Ali R, Berger D, Ramesh N. Posterior Reversible Encephalopathy Syndrome (PRES): A Pressing Case for Early Diagnosis. Oral Presentation. CHEST 2023. Honolulu, HI. October 2023.
- 2. Jonik S, Berger D, Hrabovsky S, Foulds J, Yingst J. Perceptions of nicotine and e-cigarette related harms among healthcare providers. Oral Presentation. NIH Tobacco Regulatory Science Center Meeting. Bethesda, MD. October 2023.
- 3. Wong J, Berger D, Montoy J, Alwan R. Disparities in Emergency Department Admission Rates and Wait Times for Non-English Language Preferred Patients. American College of Emergency Physicians Conference. Submitted.

Publications

- Basting J, Wong J, Berger D, Caldwell C, Saggi S, Mann J. Prevalence of Social Needs & Social Risks Among EMS Providers. IEMS exclusives, 2023.
- 2. **Berger D**, Caldwell C, Robbins ME, Gurley A, Mann J. Social Needs in the Prehospital Setting (SNIPS): EMS Attitudes Toward Addressing Patient Social Needs. International journal of paramedicine, 2023, 4: 40–51.
- 3. **Berger D**, Lum L, Shercliffe R, Sinz E. Use of High-Fidelity Simulation as an Adjunct to Basic Life Support Training to Promote Team-Based Resuscitation Skills: A Mixed-Methods Pilot Study. Cureus. Submitted.
- 4. **Berger DJ**, Nickolich S, Nasir M. Introduction to Tobacco Cessation and Motivational Interviewing: Evaluation of a Lecture and Case-Based Learning Activity for Medical Students. Cureus, 2024, 16(2): e53704.
- 5. Cannizzaro M, Kerr G, Berger DJ, Dipietro MA, Lubin JS. Resident Physicians' Knowledge of Emergency Medical Services: A

- Comparison Between Emergency Medicine and Non-Emergency Medicine Resident Physicians. Cureus, 2023, 15(9): e44918.
- 6. Jonik S, Berger D, Hrabovsky S, Foulds J, Yingst J. Perceptions of nicotine and e-cigarette related harms among healthcare providers. PLOS 1. Submitted.

Kissel-Smith, Hannah

Emergency Medicine-Internal Medicine, PGY 5

Abstracts and Presentations

- 1. **Kissel-Smith H**. Consultant's Corner: A Multidisciplinary Lecture Series. Health Sciences Education Symposium. Poster Presentation. March 2024.
- Kissel-Smith H. The Effect of Hospital Boarding on Emergency Medicine Resident Productivity. Virginia Commonwealth University Resident and Fellow Research Day. Poster Presentation. May 2024.

Publications

1. **Kissel-Smith, H**. The Effect of Hospital Boarding on Emergency Medicine Resident Productivity. Submitted for publication. 2024.

O'Rourke, Brennen

Emergency Medicine-Internal Medicine, PGY 3

Abstracts and Presentations

1. O'Rourke B. Phlegmasia Cerulea Dolens. SAEM Clinical Images.

Book Chapters

- O'Rourke B. Seizures. In M. Wattana and A. Lindsay (Ed.), Oncologic Emergency Medicine: Clinical Cases, Cambridge University Press. Submitted. 2024
- 2. **O'Rourke, B.** Tracheostomy Sentinel Bleed. In M. Wattana and A. Lindsay (Ed.), Oncologic Emergency Medicine: Clinical Cases, Cambridge University Press. Submitted. 2024.

Patton, Jessica

Emergency Medicine-Internal Medicine, PGY 4

Publications

1. Chambers A, Patton J, Wills BK. Precipitated opioid withdrawal in a patient started on olanzapine/samidorphan. American Journal of Emergency Medicine. May 2024.

INTERNAL MEDICINE-PEDIATRIC RESIDENTS SCHOLARSHIP

Gregory, Nicholas

Combined Internal Medicine-Pediatrics, PGY 4

Abstracts & Presentations

1. Scott M, **Gregory N**, Mosley J, Chinnappa M, Shaw B. Improving the Rates of Early Peanut Introduction in a Resident Primary Care Clinic. AAP Annual Meeting 2024. Orlando, FL. Submitted.

Quality Improvement

 Gregory N, Hart A. Pneumococcal Vaccination for Adults in Primary Care. Med-Peds ARCHway Conference. May 2024. Richmond, VA.

Hart, Andrea

Combined Internal Medicine-Pediatrics, PGY 4

Abstracts & Presentations

 Hart A, Wang B, Ward B. A Patient with Hemophagocytic Lymphohistiocytosis (HLH) Syndrome Due to Natural Killer (NK) Cell Lymphoproliferation. ACAAI 2023 Annual Meeting. November 2023. Anaheim, CA. Accepted.

Quality Improvement

1. Gregory N, **Hart A**. Pneumococcal Vaccination for Adults in Primary Care. Med-Peds ARCHway Conference. May 2024. Richmond, VA.

Ruggles, Hannah

Combined Internal Medicine-Pediatrics, PGY 4

Book Chapters

 Ruggles H, Prince GL, Metikala S. Postoperative Hyponatremia in the Orthopedic Patient. In W.A. Zuelzer (Ed.): Unusual Conditions That Every Orthopedic Surgeon Should Know. Springer, 2024.

Quality Improvement

 Ruggles H, Zin C. Increasing Annual Diabetic Foot Screening in Primary Care Clinic. Med-Peds ARCHway Conference. May 2024. Richmond, VA.

Scott, Matthew

Combined Internal Medicine-Pediatrics, PGY 3

Abstracts & Presentations

- 1. Scott M, Pietras N, El-Amin N. Incidental Hepatosplenomegaly Leads to a Rare Diagnosis of Autoimmune Lymphoproliferative Syndrome. AAP Annual Meeting 2024. Orlando, FL. Submitted.
- 2. Scott M, Gregory N, Mosley J, Chinnappa M, Shaw B. Improving the Rates of Early Peanut Introduction in a Resident Primary Care Clinic. AAP Annual Meeting 2024. Orlando, FL. Submitted.

Zin, Carolyn

Combined Internal Medicine-Pediatrics, PGY 4

Quality Improvement

 Ruggles H, Zin C. Increasing Annual Diabetic Foot Screening in Primary Care Clinic. Med-Peds ARCHway Conference. May 2024. Richmond, VA.

SUB-SPECIALTY FELLOWS' SCHOLARSHIP

Division of Cardiology

Airapetov, Sergei

Cardiovascular Disease, PGY 6

Abstracts & Presentations

- 1. Sternberg ME, Airapetov S, Pillai A, Gertz Z. Utility of non-invasive markers of volume status to predict atrial fibrillation recurrence after direct current cardioversion. Journal of the American College of Cardiology.
- 2. Miller L, Airapetov S, Pillai A, Kalahasty G, Ellenbogen KA, Gregory Hundley W, Trankle C. R Hemodynamic response and safety of vasodilator stress cardiovascular magnetic resonance in patients with permanent pacemakers or implantable cardioverter defibrillators. Journal of cardiovascular electrophysiology.

Publications

- 1. Shoureshi P, Kabadi R, James N, Torrado JF, Airapetov S, Hundley W, Kaszala K, Ellenbogen KA, Tan AY, Huizar J. F Left ventricular remodeling in premature ventricular contraction-induced cardiomyopathy: Effect of coupling intervals and atrioventricular dissociation. Heart Rhythm O2, August 2023.
- 2. Torrado J, Kowlgi GN, Ramirez RJ, Balderas-Villalobos J, Jovin D, Parker C, Om E, **Airapetov S**, Kaszala K, Tan AY, Ellenbogen KA, Huizar JF. Eccentric hypertrophy in an animal model of mid- and long-term premature ventricular contraction-induced cardiomyopathy. Heart rhythm O2.

Fox, Kelli

Cardiovascular Disease, PGY 5

Abstracts & Presentations

1. Dean M, Zoni CR, Copeland L, Fox K, Silverman J, Lemoine C, Sai-Sudhakar, Ravi CB. Cardiopulmonary Exercise Testing and Post-Heart Transplant Outcomes. International Society of Heart and Lung Transplant. April 2024. Prague, Czech Republic.

2. Yasin A, Fox K, Trankle C. R Formation of Ventricular Septal Aneurysm After Acute Myocarditis. American College of Cardiology. April 2024. Atlanta, Georgia.

Kolominsky, Jeffrey

Cardiovascular Disease, PGY 6

Abstracts & Presentations

- Vijayaraman P, Trivedi RS, Koneru JN, Sharma P, De Pooter K, Schaller RD, Cano O, Whinnett ZI, Migliore F, Ponnusamy SS, Skeete JR, Zanon F, Heuverswyn FV, Kolominsky J, Pittorru R, Mumtaz M, Ellenbogen KA, Herweg B. Transvenous extraction of conduction system pacing leads: An international multicenter (TECSPAM) study. Journal of the American College of Cardiology.
- Myadam R, Kolominsky J, Mankad P, Koneru J. Intracardiac Echocardiography - Applications in the Electrophysiology and the Cardiac Catheterization Lab. Seminars in Cardiothoracic and Vascular Anesthesia.

- Herweg B, Sharma PS, Cano Ó, Ponnusamy SS, Zanon F, Jastrzebski M, Zou J, Chelu MG, Vernooy K, Whinnett ZI, Nair GM, Molina-Lerma M, Curila K, Zalavadia D, Dye C, Vipparthy SC, Brunetti R, Mumtaz M, Moskal P, Leong AM, van Stipdonk A, George J, Qadeer YK, Kolominsky J, Golian M, Morcos R, Marcantoni L, Subzposh FA, Ellenbogen KA, Vijayaraman P Arrhythmic Risk in Biventricular Pacing Compared With Left Bundle Branch Area Pacing: Results From the I-CLAS Study. Circulation. November 2023.
- 2. **Kolominsky J,** Poklepovic A, Syed A, Robila V, Rao K, Tchoukina I, Ellenbogen KA, Abbate A, Bottinor W, Kron J. Granulomatous Cardiomyopathy Presenting As a Paraneoplastic Syndrome in Metastatic Melanoma. CJC Open. July 2023.

Li, Pengyang

Cardiovascular Disease, PGY 6

- 1. Jin C, Dai Q, **Li P**, Lam P, Cha YM. Left bundle branch area pacing for heart failure patients requiring cardiac resynchronization therapy: A meta-analysis., Journal of Cardiovascular Electrophysiology. August 2023
- 2. **Li P,** Shi AO, Lu X, Li C, Cai P, Teng C, Lu, B, Wu L, Liu Q, Wang B. Incidence and Impact of Acute Pericarditis in Hospitalized Patients With COVID-19. Journal of the American Heart Association. October 2023.
- 3. Li C, Li P, Peddibhotla B, Teng C, Shi A, Lu X, Cai P, Dai Q, Wang B. Takotsubo syndrome and vaccines: a systematic review. ESC Heart Failure. June 2024.
- 4. Li P, Shi A, Lu X, Li C, Cai P, Teng C, Wi L, Shu Y, Pan S, Dixon R, Liu Q, Wang B. Incidence and Impact of Takotsubo Syndrome in Hospitalized Patients With COVID-19. Texas Heart Institute Journal. May 2024.
- 5. Yang D, Sun Z, Yu M, Zou Q, **Li P,** Zhang J, Wu X, Li Y, Wang M. Associations of MRI-Derived Glymphatic System Impairment With Global White Matter Damage and Cognitive Impairment in Mild Traumatic Brain Injury: A DTI-ALPS Study. International Society for Magnetic Resonance in Medicine. February 2024.
- 6. Nui H, Li J, Teng C, Lu X, Jin C, Cai P, Shi A, Shen Z, Che Q, Chen M, Yuan Y, Li P. The incidence and impact of atrial fibrillation on hospitalized Coronavirus disease-2019 patients. Clinical Cardiology. February 2024.
- 7. Yum M, Wang M, Wang J, Lin B, Zhao X, Tao XW, Chen Y, **Li P.** Zhang J, Ge J, Jin H, Zeng M. Association of Lipoprotein(a) Levels With Myocardial Infarction in Patients With Low-Attenuation Plaque. American College of Cardiology. May 2024.
- 8. Lu X, Teng C, Cai P, Liang J, Wang Y, Abu H, Wang Y, Madias J, Liu K, Liu Q, **Li P.** Takotsubo Syndrome in Patients with COVID-19: A Systematic Review. March 2024. Canadian Journal of Cardiology Open.

Mishra, Suraj

Cardiovascular Disease, PGY 6

Abstracts & Presentations

1. Mitchell B, Tomdio A, Pir MS, **Mishra S**, Dayanand P, Bonnet G, Alu M, Gertz Z. Late Breaking: Cardiac Catheterization with Liberal Oral Intake: The CALORI trial. May 2024. Prague, Czech Republic.

Mitchell, Brian

Interventional Cardiovascular Disease, PGY 7

Abstracts & Presentations

- Mitchell B. Cardiac Catheterization with Liberal Oral Intake: The CALORI trial. SCAI Scientific Sessions 2024. May 2024. Long Beach California.
- 2. **Mitchell B.** A Spot(s) Diagnosis: A Rare Cause of Effusive-Constrictive Pericarditis. American Heart Association. November 2023. Philadelphia, PA.
- 3. **Mitchell B.** Percutaneous Coronary Intervention During the Global Shortage of Iodinated Contrast. American Heart Association. November 2023. Philadelphia, PA.

Myadam, Rahul

Cardiovascular Disease, PGY 6

Publications

 Myadam R, Crawford T, Bogun F, Gu X, Ellenbogen KE, Jasti S, Chico A, Roukoz H, Zimetbaum P, Kalbfleisch S, Murgatroyd F, Steckman D, Rosenfeld L, Garlitski A, Hoejima K, Bjan A, Vedantham V, Dickfeld T, De Lurgio D, Platonov P, Zipse M, Mishiuchi S, Ortman M, Narasimhan C, Patton K, Rosenthal D, Mukerji S, Hoogendoorn J, Zeppenfeld K, Sauer W, Kron J. Cardiac Sarcoidosis Consortium. Risk of Adverse Outcomes Associated With Cardiac Sarcoidosis Diagnostic Schemes. JACC. August 2023.

Pir, Muhammad

Interventional Cardiovascular Disease, PGY 7

Publications

- 1. Mitchell B, Tomdio A, **Pir M,** Mishra S, Dayanand P, Bonnet G, Alu M, Gertz Z. Journal of Society of Cardiovascular Angiography and Intervention. May 2024.
- 2. Fortman E, Sadler J, Patel M, Roy S, **Pir M,** Jovin, I. Cardiovascular Revascularization Medicine: Interesting Cases. March 2024.

Shoureshi, Pouria

Cardiovascular Disease, PGY 4

Publications

 Kaszala K, Shoureshi P, Tan A, Huizar A, Ellenbogen K. Crossing the T's: Chronic Incompetence in a Patient with Third Degree AV Block. Journal of the American College of Cardiology, 2024, 83(13): 3685.

Taha, Mohamed

Interventional Cardiovascular Disease, PGY 7

Abstracts & Presentations

1. Garbin J, Winful A, Alebna P, Grewal, N, Brgdar A, Rhodd S, Taha M, Fatima U, Mehrotra P, Onwuanyi A. Trends in incidence and clinical outcome of non-ST elevation myocardial infarction in patients with amyloidosis in the United States, 2010-2020. American Heart Journal. October 2023.

Division of Endocrinology, Diabetes & Metabolism Poudyal, Dinesh

Endocrinology, PGY 4

- Poudyal D. Lipid Profile Effects in Donor and Recipient of a Domino Liver Transplant with Heterozygous Familial Hypercholesterolemia. VCU Health Research Day. May 2024.
- 2. **Poudyal D.** A Case of Spontaneous Pituitary Hemorrhage in Late Pregnancy. Endocrine Society. June 2024.

Division of Gastroenterology, Hepatology and Nutrition

Al Yassin, Sarmed

Gastroenterology, PGY 6

Abstracts & Presentations

1. Al Yassin S, Chaudhari R, Gallagher ML, Davis B, Lemmons J, Malpaya Z, Capuno M, Puri P, Miller J, Fuchs M, Bajaj J. Brief Interventions for Alcohol Use Disorder led by Hepatology are Successful in Reducing Problem Drinking and are modulated by Tobacco use, Cirrhosis and Anxiety.pptx. Digestive Disease Week May 2024. Washington DC. Poster Presentation.

Badal, Bryan

Dual Gastroenterology & Transplant Hepatology, PGY 6 *Publications*

- 1. **Badal BD,** Cox IJ, Bajaj JS. Are we ready to translate metabolomics into clinical practice for ACLF prediction and diagnosis? Journal of Hepatology. Published.
- 2. Kanagalingam G, Park D, **Badal BD,** Fagan A, Thacker LR, Bajaj JS. QuickStroop Predicts Time to Development of Overt Hepatic Encephalopathy and Related Hospitalization. Clinical Gastroenterology and Hepatology. October 2023. Published.
- 3. Ahmed Z, Badal J, Gangwani MK, Nawaz A, Badal B, Arif SF, Farooq U, Kamal F, Javaid T, Aziz M, Lee-Smith W, Mahmood A, Merza N, Kobeissy A, Nawras A, Hassan M. Sarcopenia is a risk factor for post-transjugular intrahepatic portosystemic shunt hepatic encephalopathy and mortality: A systematic review and meta-analysis. Indian Journal of Gastroenterol. December 2023. Published.
- 4. Badal J, Badal B, Nawras M, Lee-Smith W, Stanley S, Hassan M, Ahmed Z. Diagnostic Paracentesis Within 1 Day Is Associated With Reduced Mortality and Length of Hospital Stay in Patients with Cirrhosis and Ascites. Digestive Diseases and Sciences, April 2024, 69(4):1454-1466. Published.
- 5. **Badal BD**, Bajaj JS. Hepatic Encephalopathy in Acute-on-Chronic Liver Failure. Clinical in Liver Disease, August 2023, 27(3):691-702. Published.

6. Badal BD, Silvey S, Dragilev L, O'Leary J, Morgan T, Cheung R, Patel A, Rogal S, Patton H, Nobbe A, Jakab S, Liu J, Patel N, Bajaj JS. Primary prophylaxis for spontaneous bacterial peritonitis is linked to antibiotic resistance in the Veterans Health Administration. Hepatology, June 2023, 77(6):2030-2040. Published.

Chadha Nikita

Gastroenterology, PGY 4

Abstracts & Presentations

Hashmi I, Chadha N, McIntosh G, Sterling R. Quality
 Improvement for Health Care Providers in Gastroenterology and
 Hepatology. The American Journal of Gastroenterology. May 2024.

Chaudhari, Rahul

Gastroenterology, PGY 6

Abstracts & Presentations

1. Al-Yassin S, Chaudhari R, Gallagher ML, Davis B, Lemmons J, Malpaya Z, Capuno M, Puri P, Miller J, Fuchs M, Bajaj JS. Brief Intervention for alcohol use disorder led by hepatology are successful in reducing problem drinking and are modulated by tobacco use, cirrhosis, and anxiety. Poster Presentation. Digestive Disease Week. May 2024. Washington DC.

- 1. Bui A, Chaudhari R, Bhati C, Wolver S, Patel S, Boyett S, Evans MC, Kamal H, Patel V, Forsgren M, Sanyal AJ, Kirkman D, Siddiqui MS. Reduced metabolic flexibility is a predictor of weight gain among liver transplant recipients. Liver Transplantation, February 2024, 30(2):192-199. Published.
- 2. Shukla K, Chaudhari R, Asgharpour A. Spontaneous Hepatic Hemorrhage Causing Acute Liver Failure Requiring Liver Transplant. ACG case report Journal, February 2024, 11(2): e01268. Published.
- 3. Rogal S, Chaudhari RB, Morgan T, Bajaj JS. All perspectives need to be accounted for when determining the effectiveness of

therapies for alcohol use disorder. Hepatology Communications, May 2023, 7(6): e0163. Published.

Dhaliwal, Galvin

Inflammatory Bowel Disease & Nutrition, PGY 4

Abstracts & Presentations

Scott S, Nadeem M, Tafader A, Dhaliwal G, Patel N, Bajaj J. A
 Machine Learning Algorithm generated using routine parameters
 could avoid unnecessary taps to exclude SBP in a national VA
 Cohort with internal and external validation. Oral Presentation.
 Digestive Disease Week. May 2024. Washington DC.

Publications

- Silvey S, Patel N, Liu J, Tafader A, Nadeem M, Dhaliwal G, O'Leary J, Patton H, Morgan T, Rogal S, Bajaj J. A Machine Learning Algorithm Avoids Unnecessary Paracentesis for Exclusion of SBP in Cirrhosis in Resource-Limited Settings. Clinical Gastroenterology and Hepatology. 2024. Submitted for Publication.
- 2. **Dhaliwal G,** Grewal U. Exocrine Pancreatic Insufficiency and Pancreatic Enzyme Replacement Therapy: A Clinical Review Minerva Medica. Accepted for publication.
- 3. **Dhaliwal G**, Dushyant D, Hassam Ali, Manesh Kumar Gangwani, Jaber F, Alsakarneh S, Islam Mohamed, Hayat U, Pinnam B, Singh S, Mangray S, Bickston S. Understanding The Role of Nutrition in Inflammatory Bowel Disease: An Updated Comprehensive Review. Journal of Gastroenterology and Hepatology. 2024. Submitted for publication.
- 4. **Dhaliwal G**, Patrone MV, Bickston SJ. Venous Thromboembolism in Patients with Inflammatory Bowel Disease. Journal of Clinical Medicine, 2024, *13*(1): 251 Published.

Healey, Marcus

Gastroenterology, PGY 4

Abstracts & Presentations

1. **Healey M,** Ramalingam G, Hang Y, Yang R, Smirnova E, Asgharpour A, Pate VI, Lee H, Luketic V, Matherly S, Siddiqui M,

- Wedd J, Sanyal A, Sterling R. The Impact of Obesity on the Severity of Alcohol-Associated Hepatitis. Poster and Oral Presentation. AASLD. November 2023. Boston, MA. Accepted.
- 2. **Healey M,** Ramalingam G, Hang Y, Yang R, Smirnova E, Asgharpour A, Pate VI, Lee H, Luketic V, Matherly S, Siddiqui M, Wedd J, Sanyal A, Sterling R. The Utility of Lille score in predicting short-term survival in steroid-treated acute alcoholic hepatitis. Poster and Oral Presentation AASLD. November 2023. Boston, MA. Accepted.
- 3. **Healey M,** Ramalingam G, Hang Y, Yang R, Smirnova E, Asgharpour A, Pate Vl, Lee H, Luketic V, Matherly S, Siddiqui M, Wedd J, Sanyal A, Sterling R. Differences in the Clinical presentation of Alcohol-Associated Hepatitis Between Caucasians and African Americans. Poster and Oral Presentation AASLD. November 2023. Boston, MA. Accepted.

1. **Healey M,** Ramalingam G, Hang Y, Yang R, Smirnova E, Asgharpour A, Pate VI, Lee H, Luketic V, Matherly S, Siddiqui M, Wedd J, Sanyal A, Sterling R. The Utility of Lille score in predicting 30-day survival in steroid-treated alcohol-associated hepatitis. Digestive Diseases and Sciences. 2024. Accepted for publication.

Kanagalingam, Gowthami

Gastroenterology, PGY 5

Abstracts & Presentations

1. **Kanagalingam** G, Kanagalingam A, Aseem S. Intrahepatic Cholestasis Holestasis of Pregnancy in a Patient with Underlying Mutations Of ABCB4 AND UGT1A1. Poster Presentation. Digestive Disease Week. May 2024. Washington DC.

Publications

1. **Kanagalingam G,** Sanyal A. NAFLD: Diagnostics and New Nomenclature. Journal of Clinical and Experimental Hepatology 2023, 13(5): 723-724. Published.

2. **Kanagalingam G**, Park D, Badal BDl, Fagan A, Thacker LR, Bajaj JS. QuickStroop predicts time to development of overt hepatic encephalopathy development and related hospitalizations in patients with cirrhosis. Clinical Gastroenterology and Hepatology, April 2024, 22(4):899-901. Published.

Nadeem, Mahum

Gastroenterology, PGY 5

Abstracts & Presentations

- Badal B, Tafader A, Nadeem M, Park D, Fagan A, Davis B, Fuchs M, Puri P, Gilles H, Miller J, Tinsley F, Bajaj JS. A Specialized Hepatic Encephalopathy Testing Clinic Improves Rational Decision Making for HE Therapy and Can Detect Alternative Causes for Cognitive Impairment in Cirrhosis. Poster Presentation. ACG conference. October 2023. Vancouver.
- 2. Razzaq R, Badi Y, **Nadeem M,** Tafader A, Spataro JS. Pancreatic Plasmacytoma Presenting as Obstructive Jaundice. Poster Presentation. ACG conference. October 2023. Vancouver.
- Razzaq R, Badi Y, Nadeem M, Tafader A, Spataro JS. Incomplete Gastric Obstructive Torsion Representing Esophagogastric Outflow Obstruction Reduced by Endoscopy. Poster Presentation. ACG conference. Vancouver. October 2023.
- 4. Silvey S, Nadeem M, Tafader A, Dhaliwal G, Liu J, Patel N, Bajaj JS. A Machine learning algorithm generated using routine parameters could avoid unnecessary taps to exclude SBP in a national VA Cohort with internal and external validation. Poster Presentation. DDW conference. May 2024. Washington DC.

- 1. Nadeem M, Tafader A, Park D, Fagan A, Wade JB, Bajaj JS. A specialized HE testing clinic improves rational decision-making for therapy in cirrhosis. Hepatology Communications, November 2023 7(11): e0301. Published.
- 2. Moon G, Nadeem M, Usiukiewicz S, Jamil M, Idrisov E, Sawh R, Weston A. Bilateral adrenal histoplasmosis presenting as adrenal mass mimicking malignancy in an immunocompetent patient. ID cases, 2023, 32: e01803. Published.

Patrone, Michael

Gastroenterology, PGY 5

Abstracts & Presentations

1. Mitchell B, Schatz A, Patrone M, Weigel K, Bhardwaj H, Thomas G, Abbate A. A Spot(s) Diagnosis: A Rare Cause of Effusive-Constrictive Pericarditis. Poster Presentation. American Heart Association's annual Scientific Sessions. November 2023. Philadelphia, PA.

Publications

1. Dhaliwal G, Patrone MV, Bickston SJ. Venous Thromboembolism in Patients with Inflammatory Bowel Disease. Journal of Clinical Medicine, December 2023, 13(1): 251. Published.

Sharma, Sachet

Gastroenterology, PGY 6

Abstracts & Presentations

- Kamal F, Sharma S. Does prophylactic biliary stenting after ERCP with stone removal improve outcomes in patients with choledocholithiasis: systematic review and meta-analysis. Poster Presentation. Digestive Disease Week. May 2024. Washington DC.
- 2. Kamal F, Sharma S. Efficacy and safety of EUX guide hepaticogastrostomy with antegrade stenting for malignant distal biliary obstruction: systematic review and meta-analysis. Poster Presentation. Digestive Disease Week. May 2024. Washington DC.
- Kamal F, Sharma S. EUS- Guided drainage of pancreatic fluid collections using lumen apposing metal stents with or without coaxial plastic stents: A Systematic review and meta-analysis. Poster Presentation. Digestive Disease Week. May 2024. Washington DC.

- 1. Kamal F, Khan M, Lee-Smith W, Sharma S. Feasibility and safety of peroral endoscopic myotomy with fundoplication in patients with achalasia: systematic review and meta-analysis. Annals of Gastroenterology, June 2023. Published.
- 2. Kamal F, Khan M, Lee-Smith W, Sharma S, Acharya A, Faggen A, Farooq U, Aziz M, Baron T. Early versus late endoscopic treatment

of pancreatic necrotic collections: A systematic review and metaanalysis. Endoscopy International Open, September 2023. Published.

Shaw, Jawaid

Gastroenterology, PGY 4

Abstracts & Presentations

- Xie Q, Shaw J, Bajaj JS. Global Prevalence of Infections And Impact of Regional Variations on Outcomes: Multi-national Consortium of Cirrhosis Study. Poster Presentation. AASLD conference. November 2023. Boston, MA.
- 2. Bajaj JS, **Shaw J**, Choudhury A. Private Insurance Access is Associated with Higher Liver Transplant Listing and Transplant Access and Lower Mortality Compared to National Insurances in a Large Multi-national Cohort of Inpatients with Cirrhosis. Poster Presentation. AASLD conference. November 2023. Boston, MA.
- 3. Wong F, Shaw J, Bajaj JS. Regional Differences in Acute Kidney Injury Prevalence, Clinical Characteristics And Patient Outcomes in a Multi-National Consortium of Inpatients with Cirrhosisis. Poster Presentation. AASLD conference. November 2023. Boston, MA.
- 4. Choudhury A, Shaw J, Bajaj JS. Alcohol-Related Etiology is an Independent Predictor of Inpatient Mortality in Patients with Cirrhosis In a Prospective Global Consortium. Poster Presentation. AASLD conference. November 2023. Boston, MA.

- Bajaj JS, Shaw J, Wong F. Predictors of Respiratory Failure Development in a Multicenter Cohort of Inpatients With Cirrhosis. American Journal of Gastroenterology, April 2024, 119(4):712-718. Published.
- Bajaj JS, Shaw J, Reddy R. Role of Oral Health, Frailty, and Minimal Hepatic Encephalopathy in the Risk of Hospitalization: A Prospective Multi-Center Cohort of Outpatients With Cirrhosis. Clinical Gastroenterol and Hepatology, July 2023, 21(7):1864-1872. Published
- 3. Bajaj JS, **Shaw J**, Wong F. Global disparities in mortality and liver transplantation in hospitalized patients with cirrhosis: a prospective

cohort study for the CLEARED Consortium liver transplantation in hospitalized patients with cirrhosis. Lancet Gastroenterology and Hepatology, July 2023, 8(7):611-622. Published.

Spencer, Chad

Transplant Hepatology, PGY 7

Abstracts & Presentations

 Spencer C, Idowu M, Houston K, Chadha N, Duong N, Bruno D, Wedd J, Sterling R. Acute on Chronic Liver Failure in Severe Alcohol-Associated Hepatitis: An Explant Study. AASLD conference. November 2023. Boston, MA.

Szeto, Lauren

Gastroenterology, PGY 4

Abstracts & Presentations

1. Talabiska N, Szeto L, Selby A, Friedenberg F. Effect of Lowering Recommended Colorectal Cancer Screening Initiation Age on Clinical Practice. Poster Presentation. American College of Gastroenterology. October 2023. Vancouver, Canada.

Publications

 Satyal U, Liu D, Slifker M, Valentine H, Alpaugh RK, Lallas C, Trabulsi E, Szeto L, Hoffman-Censits J, Bukavina L, Mouw K, Faltas B, Grivas P, Ibragimova I, Porten S, Van Allen E, Geynisman D, Parker D, O'Neill J, Drevik J, Christianson S, Ginzburg S, Correa A, Uzzo R, Ross E, Zibelman M, Plimack E, Kutikov E, Abbosh P. Urine biopsy as dynamic biomarker to enhance clinical staging of bladder cancer in radical cystectomy candidates. JCO Precision Oncology. 2024. Accepted for publication.

Tafader, Asiya

Gastroenterology, PGY 5

Abstracts & Presentations

1. Razzaq R, **Tafader A**, Nadeem M, Spataro. Incomplete gastric obstructive torsion (IGOT) representing Esophagogastric outflow obstruction (EGJOO) reduced by endoscopy. Poster Presentation.

- American College of Gastroenterology. October 2023. Vancouver, Canada.
- 2. Tafader A, Badal B, Nadeem M, Park D, Fagan A, Wade JB, Bajaj JS. A specialized HE testing clinic improves rational decision-making for HE therapy and can detect alternative causes for cognitive impairment in cirrhosis. Poster Presentation. International Society for Hepatic Encephalopathy and Nitrogen metabolism. September 2023. Berlin, Germany.
- 3. Tafader A, Nadeem M, Park D, Fagan A, Wade JB, Bajaj JS. A specialized HE testing clinic improves rational decision-making for HE therapy and can detect alternative causes for cognitive impairment in cirrhosis. Poster Presentation. AASLD conference. Boston, MA. November 2023.

- 1. **Tafader, A,** Nadeem M, Spataro J. Pancreatic plasmacytoma presenting as obstructive jaundice. European Journal of Medical Case Reports. Accepted for Publication
- 2. **Tafader A,** Nadeem M, Park D, Fagan A, Wade JB, Bajaj JS. A specialized HE testing clinic improves rational decision-making for therapy in cirrhosis. Hepatology Communications, October 2023, 7(11): e0301.

Division of Geriatric Medicine Botheju, Welathanthrige Savindu

Geriatrics, PGY 4

- Botheju WS, Breton J, Holdren J. Short-term outcomes of patients enrolled in a single center "Home Hospital" program. Poster Presentation. American Geriatrics Society Annual Meeting. May 2024.
- 2. **Botheju WS**, Breton J, Holdren J. Short-term outcomes of patients enrolled in a single center "Home Hospital" program. Poster Presentation. VCU Health Research Day. May 2024.

- 1. **Botheju WS**, Shah K, Makkiya M. Shifting Cardiomyopathy Phenotypes: Transient Apical Hypertrophy and Ballooning. Cases of SCMR (Society of Cardiovascular Magnetic Resonance).
- Botheju WS, Moumneh MB, Nanna M, Damluji A. Enrolling Older Adults in Revascularization Trials: Complete or Culprit-Only PCI in Older Patients With Myocardial Infarction (The FIRE Trial). Geriatric Cardiology Clinical Topic collection at American College of Cardiology. January 2024.

Division of Hematology, Oncology & Palliative Care Baralo, Bohdan

Hematology Oncology, PGY 4

Abstracts & Presentations

- 1. Desai K, **Baralo B**, Iqbal S, Ramesh N, Pereira K, Thirumaran R. Demographics and Survival Analysis of 5752 Patients with Thymic Malignancies. CHEST Journal. September 2023. Accepted.
- 2. Desai K, Pereira K, Iqbal S, **Baralo B**, Vidhi M, Renzu M, Rather M, Thirumaran R. A Comprehensive Review of Incidence, Demographics, Laterality and Survival Analysis of Adrenal Malignancies. Journal of the Endocrine Society. October 2023. Accepted.
- 3. Desai K, Baralo B, Pereira K, Thirumaran R. S1896 Analysis of Survival Rates Based on Gender and Anatomy in Gastrointestinal Stromal Tumors (GIST). The American Journal of Gastroenterology. October 2023. Accepted.
- 4. Desai K, Pereira K, Ramesh N, Iqbal S, **Baralo B**, Thirumaran R. Trends in Racial Disparities of Cecum Cancer in the Last Twenty Years. Abstract. The American Journal of Gastroenterology. October 2023. Accepted.

Bradley, Lauren

Hospice & Palliative Medicine, PGY 4

Abstracts & Presentations

1. **Bradley L.** MAiD: What you need to know to support your patients. Palliative Care ECHO. June 2024. Accepted.

 Del Fabbro E, Pandey S, Bradley L. Updates in Cancer Cachexia: Clinical Management and Pharmacologic Interventions. Cancers. April 2024. Accepted.

Book Chapters

 Bradley L. Noreika D. Acute on Chronic Pain Management. Oncologic Emergency Medicine: Clinical Cases. May 2024. Accepted.

Durojaiye, Ashimuyu

Hematology Oncology, PGY 6

Publications

1. Shah S, Tseng M, **Durojaiye A**. A Rare Case of Acquired Factor VIII Deficiency in an Elderly Male With a History of Rheumatoid Arthritis. Cureus. August 2023. Accepted.

Fisher, Carrie

Hospice & Palliative Medicine, PGY 4

- Fisher C. DNAR: Do Not Address Resuscitation? A Pilot on Periprocedural Code Status Changes for Cardiology Procedure. Poster Presentation. VCU Research Day. May 2024.
- 2. **Fisher** C. Peri-Procedure DNAR Status: An Inpatient Pilot. Palliative Care ECHO. October 2024. Accepted.
- Fisher C, Phadke V, Ruchi R, Patel R. Be Well: Considerations of Unique Aspects for Fellowship Wellness. Alliance for Academic Internal Medicine. April 2024. Accepted.
- 4. **Fisher C**, Rivet E, Noreika D. DNAR: Do Not Address Resuscitation? A Pilot on Periprocedural Code Status Changes for Cardiology Procedures. Annual Assembly of Hospice and Palliative Care. March 2024. Accepted.
- Lopez A, Fisher C, Horwitch C, Subbiah I. Caring for the Carers: Diversity, Inclusion, and Professional Wellbeing of the Global Community of Cancer Care Professionals. Summit on Cancer Health Disparities. April 2024. Accepted.

Hamedi, Zahra

Hematology Oncology, PGY 5

Abstracts & Presentations

- Lo A, Hamedi Z. Insurance Status May Predict Survival Outcomes in Patients with Aggressive Forms of Lung Cancer (Stage 1V NSCLC or SCLC). Poster Presentation. American Society of Clinical Oncology Conference. May 2024. Accepted.
- Hamedi Z. Comparative Analysis of Pembrolizumab and Cetuximab-Based Therapy in Patients with Recurrent/Metastatic Head and Neck Squamous Cell Carcinoma: Real-world data. American Society of Clinical Oncology Conference. June 2024. Accepted.

Publications

1. **Hamedi Z**, Lo A, Mochel M, Lee H, Paul A. Immunotherapy Related Cutaneous Leukocytoclastic Vasculitis in a Patient with Metastatic Renal Cell Carcinoma. Annals of Internal Medicine, Clinical Cases. May 2024. Accepted.

Hirani, Samina

Hematology Oncology, PGY 6

Publications

 Paul A, Melson J, Hirani S, Muthusamy S. Systemic Therapy Landscape of Advanced Prostate Cancer. Advances in Cancer Research. April 2024. In press.

Ho, Thuy

Hematology Oncology, PGY 6

- Ho T. Impact of Recent Advancements in Relapsed/Refractory Acute Myeloid Leukemia on Overall Survival in Clinical Practice. American Society of Hematology Conference. December 2023. Accepted.
- 2. **Ho T**. Recent Advancements in Acute Myeloid Leukemia Have Led to Incremental Improvement in Overall Survival. American Society of Hematology Conference. December 2023. Accepted.

- Bouligny I, Murray G, Doyel M, Patel T, Boron J, Ho T, Grant S, Maher K. Venetoclax with Decitabine or Azacitidine in Relapsed or Refractory Acute Myeloid Leukemia. Journal of Medical Oncology. February 2024. Accepted.
- Bouligny I, Murrary G, Ho T, Doyel M, Patel T, Boron J, Grant S, Maher K. Abbreviated Venetoclax with Decitabine or Azacitidine in Acute Myeloid Leukemia. Leukemia Research. August 2023. Accepted.

Lee, Hvun

Hematology Oncology, PGY 5

Abstracts & Presentations

- Lee H. Assessing ChatGPT's Potential as a Clinical Resource for Medical Oncologists: An Evaluation with Board-Style Questions and Real-World Patient Cases. ASCO. March 2024. Accepted.
- 2. Chesney A, Paul A, Lai G, Ahmed I, Hussaini S, Riley R, Lee H. Bone marrow involvement by NK cell lymphoproliferative disorder with hemophagocytosis. Case Presentation. Society of Hematopathology-European Association for Hematopathology. November 2023. Houston, TX.
- 3. **Lee H,** Hamedi Z, Oliver D, Lin H, Athar U, Zainab Vohra H, Daniels P, Kothadia S. Assessing ChatGPT's potential as a clinical resource for medical oncologists: An evaluation with board-style questions and real-world patient cases. ICO 42, e13628-e13628(2024).
- 4. Lee H, Mei L, Baralo B, Poklepovic A, Paul A. Outcome of Prostate Cancer with CNS Metastasis: An Analysis of SEER Database (2010-2020). American Society of Clinical Oncology Meeting 2024. JCO 42, e17037-e17037(2024).

Publications

1. Hamedi Z, Lo A, Mochel M, **Lee H,** Paul A. Immunotherapy related cutaneous leukocytoclastic vasculitis in a patient with metastatic renal cell carcinoma. Annals of Internal Medicine. Published.

Maller, Bradley

Hematology Oncology, PGY 4

Publications

1. Wu J, Maller B, Kaul R, Galabow A, Bryan A, Neuwelt A. High-Dose Acetaminophen as a Treatment for Cancer. Livers. January 2024, 4(1): 84-93. Accepted.

Mericliler, Meric

Hematology Oncology, PGY 6

Abstracts & Presentations

 Mericliler M. Risk of Thrombosis in SGLT2 Inhibitor-Associated Erythrocytosis: A Multi-Center Propensity-Matched Analysis. Thrombosis & Hemostasis Summit of North America 2024. April 2024. Accepted.

Publications

1. **Mericliler M.** Comparative Analysis of De Novo Immune Thrombocytopenia Following mRNA COVID-19 Vaccine Versus Non-mRNA Vaccines and COVID-19; A Global Database Analysis. Cureus, July 2023, 15(7): e41460.

Oliver, David

Hematology Oncology, PGY 5

- 1. Lee H, Hamedi Z, Oliver D. Utility of ChatGPT as a Point-of-Care Clinical Resource. ASCO. Abstract. May 2024. Accepted.
- Lee H, Hamedi Z, Oliver D, Lin H, Athar U, Vohra H, Daniels P, Kothadia S. Assessing ChatGPT's potential as a clinical resource for medical oncologists: An evaluation with board-style questions and real-world patient cases. JCO, 2024, 42: e13628-e13628.

Rogers, Joshua

Hospice & Palliative Medicine, PGY 4

Abstracts & Presentations

1. **Rogers J**. Family Witnessed Resuscitation. Palliative Care ECHO. November 2023. Accepted.

Shah, Palak

Hematology Oncology, PGY 5

Publications

- 1. Joud E, Shah P, Paul A. Utilization Practices of Inferior Vena Cava Filters at an Academic Medical Center. Cureus, April 2024, 16(3): e55505. Accepted.
- 2. Ho T, Coleman C, Shah P, Yazbeck V. Advances in Hodgkin's lymphoma pharmacotherapy: a focus on histone deacetylase inhibitors. Expert Opinion on Pharmacotherapy, December 2023, 24(13):1427-1438.

Turgut, Eda

Hospice & Palliative Medicine, PGY 4

Abstracts & Presentations

 Turgut E. Barriers to Serious Illness Care in the Primary Care Space: How Can Palliative Medicine Help? Palliative Care ECHO. January 2024. Accepted.

Book Chapters

1. **Turgut E**, Cannone D. End of Life Care. Oncologic Emergency Medicine: Clinical Cases. May 2024. Accepted.

Division of Infectious Disease

Barajas-Ochoa, Jorge

Infectious Diseases, PGY 5

Abstracts & Presentations

 Pedersen L, Barajas-Ochoa J, Cooper K, Price J, Hannum K, Major Y, Ching P, Rittmann B, Doll M. Candida Auris Screening Of High-Risk Patients: A Descriptive Comparison Of 2 Strategies. Poster Presentation. VCU Health Research Day. Accepted.

- 2. Mahale D, Barajas-Ochoa JA, Doern C. Decreasing the Inappropriate Use of Fungal Blood Cultures: An EMR Based Intervention. Poster Presentation. VCU Health Research Day. Richmond, VA. Accepted.
- 3. Whitman M, Barajas-Ochoa JA, Pedersen L. Assessment of the Effect of WHO and USA Antibiotic Awareness Campaigns on Search Engine Queries for Antimicrobial Resistance. Poster Presentation. ID Week. Submitted.
- 4. Barajas-Ochoa JA, Hess O, Smith T, Ambrosio M, Morales M, Yakubu I, Thomas L, Bruno D, Vissichelli N. Vancomycin- and Daptomycin-resistant Enterococcal Infections in Liver Transplant Recipients in A Single Academic Center. Poster Presentation. VCU Health Research Day. Richmond, VA. Accepted.
- Pedersen L, Barajas-Ochoa JA, Cooper K, Price J, Hannum K, Major Y, Ching P, Rittmann B, Doll M. Candida Auris Screening Of High-Risk Patients: A Descriptive Comparison Of 2 Strategies. Poster Presentation. SHEA Spring 2024. Accepted.
- 6. Barajas-Ochoa JA, Hess O, Smith T, Ambrosio M, Morales M, Yakubu I, Thomas L, Bruno D, Vissichelli N. Vancomycin- and Daptomycin-resistant Enterococcal Infections in Liver Transplant Recipients in A Single Academic Center. Poster Presentation. American Transplant Congress 2024. Submitted.

- Barajas-Ochoa JA, Peláez-Ballestas I, Ramirez-Trejo M, Gradilla-Magaña P, Cisneros-Barrios A, Manrique De Lara A, Gastelum-Strozzi A, Ramos-Remus C. Gender Representation in Rheumatology Journals: An Assessment of Editors, Editorial Boards, and Authors. Rheumatology International. 2023. Published.
- Barajas-Ochoa JA, Ramirez-Trejo M, Dash A, Raybould J, Bearman G. Gender Balance in Infectious Diseases and Hospital Epidemiology Journals. Antimicrobial Stewardship & Healthcare Epidemiology. 2023. Published.
- Barajas-Ochoa JA. Comment on: A Call to Action: Urgently Strengthening the Future Physician-Scientist Workforce in Infectious Diseases. The Journal of Infectious Diseases. 2024 Published.

- 4. Barajas-Ochoa JA, Vissichelli N, Morales M. Review article: Vancomycin-resistant enterococci in liver transplant candidates and recipients. 2024. Submitted.
- Stamos D, Barajas-Ochoa A, Raybould J. Nocardia pseudobrasiliensis Co-infection in SARS-CoV-2 Patients. Emerging Infectious Diseases Journal. 2023. Published.
- 6. Barajas-Ochoa JA, Ramirez-Trejo M, Dash A, Raybould J, Bearman G. Are Reporting Guidelines Used in Infectious Diseases Publications? An Analysis of More Than 1000 Articles. Publication. Antimicrobial Stewardship & Healthcare Epidemiology. 2023. Accepted.
- 7. Barajas-Ochoa JA, Ramos-Remus C. Publicar Datos Personales Sensibles en Las Redes Sociales: Oportunidades de Mejora [Posting Sensitive Personal Data in Social Media in Mexico: Opportunities for Improvement]. Gaceta Medica de Mexico. 2024. Published.
- 8. Barajas-Ochoa JA, Hess O, Smith T, Ambrosio M, Morales M, Yakubu I, Thomas L, Bruno D, Vissichelli N. Management of Vancomycin-resistant Enterococci and Daptomycin-resistant Enterococci Infections in Liver Transplant Recipients in A Single Academic Center. Transplant Infectious Diseases. 2024. Submitted.
- 9. Peak E, Barajas-Ochoa JA, Warner N. A 93-year-old with Cellulitis and Hemorrhagic Bullae. Clinical Infectious Diseases. 2024. Preparation.
- Barajas-Ochoa JA, Reznicek J. Chronic Primary Cutaneous Melioidosis. Publication. The Lancet Infectious Diseases. 2024 Submitted.
- 11. **Barajas-Ochoa JA**, Mackie T, Fofana B, Valverde J. On Legal Guardianship: An Exploratory Assessment of Knowledge, Attitudes and Practices of Resident Physicians. Publication. Medical Teacher. 2024. Published.

Dash, Aditee

Infectious Diseases, PGY 5

Abstracts & Presentations

1. **Dash A**, Cooper K, Rittman B, Stevens M, Bearman G, Munoz-Price S, Doll M. Increasing Rates of Ventilator-associated Events:

Blame It on COVID-19? Poster Presentation. Antimicrobial Stewardship and Healthcare Epidemiology. Accepted.

Publications

- Barajas-Ochoa A, Ramirez-Trejo M, Dash A, Raybould J, Bearman G. Are Reporting Guidelines Used in Infectious Diseases Publications? An Analysis of More Than 1000 Articles. Antimicrobial Stewardship & Healthcare Epidemiology, 2023. Published.
- Barajas-Ochoa JA, Ramirez-Trejo M, Dash A, Raybould J, Bearman G. Gender Balance in Infectious Diseases and Hospital Epidemiology Journals. Antimicrobial Stewardship & Healthcare Epidemiology, 2023. Published.
- 3. Barners A, Smith C, Dash A, Shishido A. Mpox: Special Considerations in the Immunocompromised Host. Current Treatment Options in Infectious Diseases. Accepted

Peak, Erica

Infectious Diseases, PGY 7

Publications

 Peak E, Thomas L. Influenza Vaccination in Solid Organ Transplant Recipients; Methods to Improve Immunogenicity and Future Directions. Current Treatment Options in Infectious Diseases, 2024. Published.

Division of Nephrology

Ahmed, Marwa

Nephrology, PGY 5

Abstracts & Presentations

1. **Ahmed M.** Histiocytic Glomerulopathy. Poster presentation. ASN. November 2023. Philadelphia, PA. Accepted.

Amrutiya, Viralkumar

Nephrology, PGY 6

Abstracts & Presentations

1. Moinuddin I, **Amrutiya V**, Raju N, Yakubu I, Sterling S, Athreya A, Sterling R, Gupta G. Expanded Experience of Ultra-short

Duration Pan-genotypic Direct Acting Anti-viral (daa) Prophylaxis to Prevent Virus Transmission from Hepatitis C Viremic (hcv) Donor to Hepatitis C Negative Kidney Transplant Recipients (ktrs). Poster presentation. American Transplant Congress 2024. Submitted.

- Akbar N, Moinuddin I, Yakubu I, Amrutiya V, Azhar A, Gupta G. Response Of Refractory Bk Polyoma Virus Nephropathy To Low Dose Belatacept Conversion In Kidney Transplant Recipients. Poster presentation. American Transplant Congress 2024. Philadelphia, PA. June 2024. Accepted.
- 3. Amrutiya V, Moinuddin I, Kamal L, Akbar N, Gupta G. Is One Allele Enough To Cause Donor Derived Apol 1 Nephropathy: A Case Series. Poster presentation. American Transplant Congress 2024. Philadelphia PA. June 2024. Accepted.
- 4. Moinuddin I, Amrutiya V, Yakubu I, Lee I, Bandyopadhyay D, Kumar D, Kamal L, Gupta G. Tocilizumab For Acute Active Antibody Mediated Rejection In Kidney Transplants. Poster presentation. American Transplant Congress 2024. Philadelphia, PA. June 2024. Accepted.

Division of Pulmonary Disease and Critical Care DeCarvalho, Heloisa

Pulmonary Critical Care, PGY 5

Abstracts & Presentations

1. **DeCarvalho H**. Puzzling pulmonary patterns: unraveling the mystery of minute pulmonary meningothelial-like nodules (MPMN). Poster Presentation. ATS. May 2024. San Diego, CA.

Book Chapters

2. L'Heureux M, **DeCarvalho H**. Point-of-Care Thoracic Ultrasound in the ICU: Critical Care and ICU Imaging. March 2024.

Hosse, Robert

Pulmonary Critical Care, PGY 6

Abstracts & Presentations

1. **Hosse** R. Telehealth Multidisciplinary Conference for Rural Patients with ILD. Poster Presentation. ATS. May 2024.

Libby, Kathryn

Pulmonary Critical Care, PGY 6

Abstracts & Presentations

 Libby K, Khan A, Potfay R, L'Heureux M. Mechanical ventilation and lung pathophysiology simulation training for internal medicine residents. Oral Presentation. CHEST. October 2023. Honolulu, HI.

Publications

 Freedman M, Libby K, Miller K, Kashiouris M. Characteristics and Outcomes of Patients Requiring Repeat Intensive Care Unit Consults. Mayo Clinic Proceedings: Innovations, Quality & Outcomes, September 2023. Published.

McLaughlin, Jessica

Pulmonary Critical Care, PGY 6

Book Chapters

1. Folch E, Tabba M, Slate J, **McLaughlin J**. Transudative Pleural Effusions: Principles and Practice of Pleural Disease, March 2023: 351. Published.

Perry, Rabin

Pulmonary Critical Care, PGY 4

Publications

 Sunnaa M, Kerolos M, Ruge M, Gill A, Du-Fay-de-Lavallaz JM, Rabin P, Gomez JMD, Williams K, Rao A, Volgman. Association between Number of Vasopressors and Mortality in Covid-19 Patients. American Heart Journal Plus. September 2023.

Reluzco, Ashley

Pulmonary Critical Care, PGY 5

Abstracts & Presentations

1. **Reluzco A**. The heart's struggle for space: a unique case of gigantic mediastinal mass compression. CHEST. October 2023.

Winter, Darryn

Pulmonary Critical Care, PGY 6

Abstracts & Presentations

- Winter D, Sonntag E. Development of a High-Quality Assessment Instrument for a Novel Pulmonary Hypertension Curriculum. Poster Presentation. American Thoracic Society. May 2024. San Diego, CA.
- 2. Winter D, Potfay R. Immunoglobulin G4-Related Lung Disease Presenting with Spontaneous Bilateral Pneumothoraces. Poster Presentation. CHEST. October 2023. Honolulu, HI.

Book Chapters

 Winter D, Perelas A. Idiopathic Pneumonia with Autoimmune Features: Interdisciplinary Rheumatology: Rheumatology and Pulmonology, April 2024. CRC Press.

Division of Rheumatology, Allergy & Immunology Bucur, Philip

Rheumatology, PGY 4

Abstracts and Presentations

1. **Bucur P**, Kim C. CTD-ILD Manifestations, Workup, Treatment. Rheumatology Pulmonology Joint Conference. October 2023.

Everest, Soleille

Rheumatology, PGY 4

Abstracts and Presentations

 Everest S, Ford S. Getting Serious about Serology: Teaching Internal Medicine Residents Common Rheumatologic Tests via Self-directed Learning Modules. Poster Presentation. Virginia Society of Rheumatology. September 2023.

Goel, Neeti

Rheumatology, PGY 6

Abstracts and Presentations

1. **Goel N**. Unusual Presentation of Knee Swelling in Patient with Systemic Sclerosis (A Case of Coccidiomycosis). Poster

Presentation. Virginia Society of Rheumatology Annual Meeting. November 2023.

Gupta, Neha

Rheumatology, PGY 5

Abstracts and Presentations

- Stewart J, Alexander M, Gupta N, Wise C. More to Dermatomyositis than Rash and Myalgias. Poster Presentation. American College of Physicians. Accepted.
- 2. Zin C, Langbein J, **Gupta N**, Pedram K. What else can go wrong? The varying symptoms of vasculitis. Poster Presentation. VCU Research Day. Accepted.
- 3. **Gupta N**, Scheiber L, Ford S, Dombrosky E. A survey study to investigate for the presence of a variant of the X-chromosome Interleukin-1 Receptor-Associated Kinase 1 (IRAK1) gene suspected to produce a hyperactive IRAK1 protein in synovial fibroblasts in rheumatoid arthritis, instead resulted in revealing a predominance of men with very high cyclic citrullinated antibody titers suggesting environmental exposure as cause of Veteran population's inflammatory arthritis. Poster Presentation. European Society of Human Genetics Annual Conference. Accepted.
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Publications

1. Shan DM, **Gupta N**, Ortega-Loayza AG, Shea S, Nandan A. Antinuclear Matrix Protein 2 Antibody-positive Amyopathic Dermatomyositis Presenting in a Patient with Prostate Cancer: A Case Report. Clinical Case Reports Journal. Accepted.

Hsueh, Justin

Allergy & Immunology, PGY 6

Abstracts & Presentations

1. **Hsueh J,** Zhao W. Analysis of Patient-Physician Electronic Messaging Interactions in the Allergy/Immunology Department in

- an Academic Setting. Poster Presentation. American College of Allergy, Asthma, and Immunology Annual Meeting. February 2024. Washington DC. Accepted.
- 2. **Hsueh J**. Zhao W. Addition of Vitamin C Yielding Improvement in Refractory Chronic Spontaneous Urticaria. Poster Presentation. American College of Allergy, Asthma, and Immunology Annual Meeting. November 2023. Anaheim, CA. Accepted.

Van Hersh, Andrew

Allergy & Immunology, PGY 4

- Van Hersh A, Zhao W. When to Start Prophylactic Treatment of Hereditary Angioedema? A Familial Case Series. Poster Presentation. American College of Allergy, Asthma, and Immunology Annual Meeting. February 2024. Washington DC. Accepted.
- 2. Van Hersh A, Kothari D, Bansal R, Kang L, Kumar S. Peanut Diagnostics In Predicting Oral Challenge Outcome: One Academic Center's Experience. Poster Presentation. American Academy of Allergy, Asthma, and Immunology Annual Meeting. February 2024. Washington DC. Accepted.



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