

Scholarly Activity

1st Quarter 2025

Publications

AbuRahma AF. Controversies in the management strategy for symptomatic chronic internal carotid artery occlusion. *J Vasc Surg* 2025;81(2):505. PMID:39826947

Al-Asadi Z, Korona MV, Deipolyi AR. Novel Application of a Shear-Thinning Conformable Embolic Gel for Occlusion of a Bronchobiliary Fistula. *Cardiovasc Interv Radiol* 2025;48(2):277-9. PMID:39809883

Aijaz P, Aibani R, Mnuskin K. The Complexities of Managing Acute Coronary Syndrome in a Patient With Hereditary Hemorrhagic Telangiectasia: A Case Report and Literature Review. *Cureus*. 2025 Mar 18;17(3):e80758. PMID: 40248535.

Amin N, Ayoub M, Tomanguillo J, Chela H, Tahan V, Daglilar E. Outcomes of Outpatient Elective Esophageal Varices Band Ligation in Cirrhosis Patients with Significant Thrombocytopenia. *Diseases* 2025;13(2):27. PMID:39997034

Ara B, Babar A, Atif D, Ghafoor B, Shah M, Abdullah SM, Safi D, Kamran A. Systemic therapy for non-clear cell renal cell carcinomas: A systematic review. *J Oncol Pharm Pract* 2025;31(1):128-40. PMID:39529367

Ayoub M, Chela H, Amin N, Hunter R, Anwar J, Tahan V, Daglilar E. Pancreatitis Risk Associated with GLP-1 Receptor Agonists, Considered as a Single Class, in a Comorbidity-Free Subgroup of Type 2 Diabetes Patients in the United States: A Propensity Score-Matched Analysis. *J Clin Med* 2025;14(3):944. PMID:39941615

Emrick B, Copenhaver EA, Gerlach J, Jeffrey JL, Lauffer AM, Martin K, Mousattat Y, Costello LM. Orchestrating a Successful Veto Campaign Against a Detrimental School Immunization Bill. *Pediatrics* 2025;155(4):e2024068983. PMID:40112878

Deipolyi AR, Annie F, II Bush SH, Spies J. Hysterectomy and Myomectomy vs Uterine Artery Embolization for Symptomatic Fibroids and Adenomyosis: National and Regional Trends and Adverse Events in 70,000 Patients. *J Vasc Interv Radiol*. 2025 Feb 28:S1051-0443(25)002180. PMID:40024281

Deipolyi, F. Annie F, Bryce Y. Abstract No. 123 Chemoembolization versus Radioembolization for Breast Cancer Liver Metastasis: Retrospective Multi-institution Observational Study. *Journal of Vascular and Interventional Radiology*. Volume 36, Issue 3, Supplement, S56-S57, March 2025.

Ezaldin S, Abdelsalam M, Annie F, Chumbe JT, Gharib E. "Evaluating the efficacy and safety of direct oral anticoagulants compared to warfarin in very morbidly obese patients with non-valvular atrial fibrillation: A retrospective cohort study". *Heliyon* 2025;11(1):e41596. PMID:39866424

Frontera JA, Rayi A, Tesoro E, Gilmore EJ, Johnson EL, Olson D, Ullman JS, Yuan Y, Zafar S, Rowe S. Guidelines for Seizure Prophylaxis in Patients Hospitalized with Nontraumatic Intracerebral Hemorrhage: A Clinical Practice Guideline for Health Care Professionals from the Neurocritical Care Society. *Neurocrit Care* 2025;42(1):1-21. PMID:39707127

Greco GF, Al-Asadi Z, Belcher AM, Mattox E, Korona MV, Deipolyi AR. Ketamine/Midazolam versus Fentanyl/Midazolam Sedation for Interventional Radiology Procedures: A Prospective Registry. *J Vasc Interv Radiol*. 2025 Feb 3:S1051-0443(25)001447. PMID:39909176

Hollin IL, Giler G, Heiman-Patterson TD, Northeast ALS Consortium Clinical Studies Group. Health Care Delivery and Financial Considerations in Amyotrophic Lateral Sclerosis Clinics: A Survey of Clinic Directors. *Neurology* 2025;104(4):e210015. PMID:39883905 Note: Dr. JW Russell is included in the Northeast ALS Consortium.

Jarosinski MC, Kennedy JN, Iyer S, Tzeng E, Eslami M, Sridharan ND, Reitz KM. Contemporary National Incidence and Outcomes of Acute Limb Ischemia. *Ann Vasc Surg* 2025;110(Pt B):224-35. PMID:39067849

Nehus E, Schulte M, Devarajan P, DeFoor W. Alkaline urine is associated with increased risk of calcium phosphate nephrolithiasis in medically complex children receiving enteral nutrition. *J Pediatr Urol*. 2025 Jan 11:S1477-5131(25)00009-9. PMID:39848880

Ness M, Peramuna T, Wendt KL, Collins JE, King JB, Paes R, Santos NM, Okeke C, Miller CR, Chakrabarti D, Cichewicz RH, McCall L-I. Rationally minimizing natural product libraries using mass spectrometry. *mSystems* 2025;10(3):e0084424. PMID:39992101

Niu C, Zhang J, Okolo PI, Daglilar E. Plant polyphenols in gastric cancer: Nature's healing touch. *Semin Oncol*. 2025; 52(2):152333 PMID:40073717

Paul CR, Frohna JG. Acute Otitis Media. *Pediatr Rev* 2025;46(3):139-47. PMID:40020737

Tarar ZI, Farooq U, Chaudhry A, Gandhi M, El Alayli A, Ayoub M, Singh B, Daglilar E, Thosani N. Evidence Report on the Safety of Gastrointestinal Endoscopy in Patients on Glucagon-like Peptide-1 Receptor Agonists: A Systematic Review and Meta-Analysis. *Diagnostics (Basel)* 2025;15(6):770. PMID:40150111

Taylor AO, Soares Ferreira Junior A, Dymm BL, Feng W, El Husseini N, Onwuemene OA. Ischemic Stroke in Immune-Mediated Thrombotic Thrombocytopenia Purpura: Diagnostic and Management Challenges. *Stroke* [published online: March 07, 2025]. 10.1161/STROKEAHA.124.049578 PMID:40052279

Umapathi KK, Schmidt SB, Kohli U. A rare genetic variant in PRDM16 is associated with Wolff-Parkinson-White syndrome with complex accessory pathway characteristics and left ventricular non-compaction cardiomyopathy. *Cardiol Young*. 2025; 3:1-8. PMID:39895316

Wani SA, Qudrat S, Zubair H, Iqbal Z, Gulzar B, Aziz S, Inayat A, Safi D, Kamran A. Role of osteoclast inhibitors in prostate cancer bone metastasis; a narrative review. *J Oncol Pharm Pract* 2025;31(1):119-27. PMID:39169855

Yadav P, Park JY, Parisa A. A Rare Case of Bilateral Xanthogranulomatous Pyelonephritis Secondary to Candida albicans. *Cureus*. 2025;17(1):e78131. PMID:40018487

Esplin CE, Calderwood L, Weisenmuller CM, Luzier JL. Experiences of Women Faculty in an Academic Medical Center. *Women's Health Reports*. 6(1):263-273. <https://doi.org/10.1089/whr.2024.0138>

Gustafson M, Amos J, Calderwood L. The Implementation of Faculty Development in Providing Effective Feedback Utilizing Simulation. *Marshall J Med*. 2025;11(1). <https://doi.org/10.33470/2379-9536.1465>

Simpkins C, Bowman A, Bors K, Allwes M, Calderwood L. Introducing a Point-of-Care Tool to Teach Health Science Students about Social Determinants of Health. *Marshall J Med*. 2025; 11(1). <https://doi.org/10.33470/2379-9536.1457>.

Bajnauth D, Deipolyi A, Annie F, Bryce Y. Abstract No. 122 FEATURED ABSTRACT Impact of Genetic Mutations on Response and Time to Progression After Radioembolization of Breast Cancer Liver Metastasis. *Journal of Vascular and Interventional Radiology*. Volume 36, Issue 3, Supplement, S56, March 2025.

2025 Presentations

ORAL:

Abdelsalam M. Balloon-Assisted Translocation Of The Prosthetic Leaflet To Facilitate Transcatheter Mitral Valve-In-Valve Replacement Using Cleve Technique. American College of Cardiology, Chicago, 03/30/2025

Abu-Halimah S. PAD risks and impacts: Current concepts in vascular surgery. Guest Lecture: Eastern Virginia Medical School, Norfolk, VA, 03/02/2025

Abu-Halimah S. Scientific Session Moderator. 49th Annual Association for Vascular Surgery, St. Thomas, USVI, 01/22/2025

AbuRahma A. Asymptomatic Carotid Stenosis: When and How Do We Intervene? Are We To Aggressive in Intervening with These Patients? TED Conference, Phoenix, AZ, 02/22/2025

AbuRahma A. Controversy: Should Patients with Asymptomatic Carotid Disease be Treated and What Intervention Should be Used? International Symposium on Endovascular Surgery, Hollywood, FL, 02/02/2025

AbuRahma A. Debate: Unexpected Ultrasound Finding after Carotid Intervention, Should Completion Imaging be Selective or Routine? International Symposium on Endovascular Surgery, Hollywood, FL, 02/02/2025

AbuRahma A. Discussant, Session I: Controversies, Uncertainties and Opportunities in Endovascular Therapy. International Symposium on Endovascular Surgery, Hollywood, FL, 02/02/2025

AbuRahma A. Discussant: Assessment of safety and procedural learning curve for pulmonary embolism patients undergoing percutaneous mechanical thrombectomy under local anesthesia. 49th Annual Association for Vascular Surgery, St. Thomas, USVI, 01/22/2025

AbuRahma A. Discussant: Surgical intervention among asymptomatic octogenarians with a contralateral occlusion appears selectively warranted. 49th Annual Association for Vascular Surgery, St. Thomas, USVI, 01/22/2025

AbuRahma A. Discussant: Case Studies: Carotid Stenosis Missed on Ultrasound. International Symposium on Endovascular Surgery, Hollywood, FL, 02/02/2025

AbuRahma A. Late Clinical Outcomes/Neuro Events in Asymptomatic vs Symptomatic Isolated Subclavian Steal. 52nd Annual Society for Clinical Vascular Surgery, Austin, TX, 03/29/2025

AbuRahma A. Natural history/late neuro events of asymptomatic vs symptomatic subclavian steal as detected by duplex ultrasound. International Symposium on Endovascular Surgery, Hollywood, FL, 02/02/2025

Mahmoud Abdelsalam. Balloon-Assisted Translocation Of The Prosthetic Leaflet To Facilitate Transcatheter Mitral Valve-In-Valve Replacement Using Cleve Technique. American College of Cardiology, Chicago, 03/30/2025

Bajnauth D. Impact of Genetic Mutations on Response and Time to Progression After Radioembolization of Breast Cancer Liver Metastasis. SIR 2025, Nashville, TN, 03/31/2025

Belcher A. Impact Of Transcatheter Aortic Valve Replacement on Post-myocardial Infarction And Heart Failure Outcomes: A Propensity Score-matched Analysis Using Trinetx Data. CRT 2025, Washington, DC, 03/09/2025

Brash W. Acute Fracture Care: Pearls and Pitfalls. WV Trauma Symposium, Roanoke, WV, 02/06/2025

Calderwood, L. Substance Use Disorder: Stigma Experience and Treatment Adherence. WVCTSI Annual Meeting, Roanoke, WV, 02/25/2025

Calhoun, BC. Pregnancy of Unknown Location. NIFLA Summit (invited speaker) 2025, Williamsburg, VA, 03/17/2025

Crandall S. Stroke In Women. American College of Osteopathic Neurology and Psychiatry, New Orleans, LA, 03/21/2025

Crandall S. Stroke in the Young. American College of Osteopathic Neurology and Psychiatry, New Orleans, LA, 03/20/2025

Deipolyi AR. Chemoembolization versus Radioembolization for Breast Cancer Liver Metastasis: Retrospective Multi-Institution Observational Study. SIR 2025, Nashville, TN, 03/31/2025

Deipolyi AR. Practice Building and Coding. SIR 2025, Nashville, TN, 03/30/2025

Deipolyi AR. Ketamine Deep Sedation: Get on the K Train! SIR 2025, Nashville, TN, 04/01/2025

DeSanto M. Severe Pyelovenous Backflow Caused By Malignant Obstruction. Annual AUA Conference, Las Vegas, NV, 04/27/2025

Dietz M. Robotic-Assisted Repair of a Symptomatic Perineal Hernia with an Intact Rectum. SESC 2025 Conference, New Orleans, LA, 02/15/2025

Dobbs E. A Comparison of the Laparoscopic vs. Robotic Approaches for Transanal Minimally Invasive Surgery (TAMIS). SESC 2025 Conference, New Orleans, LA, 02/16/2025

Dobbs E. Examination of Resource Utilization and Adverse Outcomes Among Isolated Traumatic Brain Injury Patients Using Modified Brain Injury Guidelines. SESC 2025 Conference, New Orleans, LA, 02/16/2025

Ezaldin S. Pericardial Effusion with Tamponade Physiology In A High-Risk Hfpef Patient: The Potential Role Of Metabolic Intervention. American College of Cardiology, Chicago, 03/29/2025

Gustafson M. Addressing Red Flags for Residency Applicants. Transitions in Medical Education Series Webinar for the American Association of Colleges of Osteopathic Medicine, Virtual, 01/28/2025

Gustafson M. MSIII-Breakout Session- Osteopathic. Spring Medical Student Forum for the Emergency Medicine Resident Association (EMRA), Virtual, 03/01/2025

Kabalka E. Incidence Of Dexmedetomidine Induced Cardiovascular Adverse Drug Events In Patients With Cirrhosis. SCCM Congress, Orlando, FL, 02/23/2025

Kapoor R, Suri M, Wu K. Leadership in Action: Navigating Opportunities and Addressing Challenges for 3rd Year Pediatric Chief Residents. Association of Pediatric Program Directors Annual Spring Meeting, Atlanta, GA., 03/27/2025

Lee A. Vein Harvest Technique Is Not Associated With Major Adverse Limb Event and Survival. SAVS, ST. Thomas USVI, 01/24/2025

Lee A. Vein Harvest Technique is Not Associated with Major Adverse Limb Events and Survival. Southern Association for Vascular Surgery, St. Thomas US Virgin Islands, 01/24/2025

Luzier JL. Attending to high-risk populations: Eating disorders in college students. West Virginia Higher Education Suicide Prevention Conference, Institute, WV, 03/27/2025

Ndeh B. Migration of Orthopedic Screw into the Bladder. 2025 WV TRauma Symposium, Roanoke, WV, 02/06/2025

Rooke K. MRSA Decolonization Protocol and its Impact on Negative Predictive Value of MRSA Screens. The 54th Annual Society of Critical Care Medicine Congress, Orlando, FL, 02/23/2025

Smith C. Interfacility Transport Guidelines with Case Scenario. WV Trauma Symposium, Roanoke, WV, 02/06/2025

Sop A. Management of Pilon Fractures with a Personal Twist. 2025 WV Trauma Symposium, Roanoke, WV, 02/06/2025

Sop J. Delayed Spontaneous Migration of Orthopedic Screw into the Bladder Following Pelvic Fracture Fixation. WV Trauma Symposium, Roanoke, WV, 02/06/2025

Trivedi A. Clinical Relevance of Cutaneous Markers in Sacral Ultrasound Screening for Occult Spinal Dysraphism. Academic Pediatric Association Region 2&3 Meeting 2025, New York, New York, 03/14/2025

Weisenmuller, C. Dialectical Behavior Therapy and Suicide Prevention. West Virginia Higher Education Suicide Prevention Conference, Institute, WV, 03/27/2025

Yadav P. Intravenous Lipid Emulsion for Cardiogenic Shock due to Bupropion Toxicity. Society of Critical Care Medicine Congress, Orlando, FL, 02/24/2025

Yadav P. Successful Use of Left Atrial VA ECMO in Severe Cardiogenic Shock With LV Thrombus. Society of Critical Care Medicine Congress, Orlando, FL, 02/25/2025

POSTER:

Abdelsalam M, Exaldin S, Choo JK, Han RO. Balloon-Assisted Translocation of the prosthetic leaflet to facilitate transcatheter mitral valve in valve replacement using Cleve technique. ACC, Chicago, USA, 03/30/2025

Abdelsalam M, Ezaldin S, Drabish K, Anderson E, Gharib EG. Beyond the Ordinary: A Unique Case of Myocardial Infarction in a Young Individual. ACC, Chicago, USA, 03/30/2025

Abdelsalam MG, Ezaldin S, Khan DA, Drabish K, Gharib EG. Misleading Gradients: Identifying Subaortic Membrane In A Patient With Suspected Aortic Stenosis. Journal of the American College of Cardiology. Vol 85, No. 4_Supplement, March 2025.

Abdelsalam MG, Ezaldin S, Drabish K, Anderson E, Gharib EG. Beyond The Ordinary: A Unique Case Of Myocardial Infarction In A Young Individual. Journal of the American College of Cardiology. Vol 85, No 4_Supplement, March 2025.

Abdelsalam MG, Ezaldin S, Choo JK, Han RO. Balloon-Assisted Translocation Of The Prosthetic Leaflet To Facilitate Transcatheter Mitral Valve-In-Valve Replacement Using Cleve Technique. JACC, Vol 85, No 12_Supplement, March 2025.

Jafry B, Lu CA, Ji J, Bhanvadia R, Qin Q, Vento J, Courtney KD, Wang J, Arafat W, Yang DX, Cole S, Zhang T, Jiang C. Impact of Medicare Advantage (MA) on timely hormonal intensification in metastatic hormone sensitive prostate cancer. ASCO GU Meeting 2025, San Francisco, CA. 02/13/2025

Booth SB, Eslami MH, Siracuse JJ, Dean S, Annie FH, Butcher R. Contemporary National Trends In Major Vascular Surgery Operations Among Octogenarians. SCVS, Austin, Texas, 03/30/2025

Light E, Olle E, Calhoun BC. Near real-time detection of ectopic pregnancies on ultrasound images and videos. South Atlantic Association of Obstetricians and Gynecologists, Ashville NC, 01/25/2025

Ezaldin S, Abdelsalam M, Ezaldin S, Drabish K, Gharib E. Misleading Gradients: Identifying Subaortic Membrane In A Patient With Suspected Aortic Stenosis. American College of Cardiology, Chicago, 03/29/2025

Ezaldin S, Arulalan S, Drabish K, Chockalingam A. Pericardial Effusion With Tamponade Physiology In A High-Risk HFPEP Patient: The Potential Role Of Metabolic Intervention. JACC, Archives. Volume 85, Number 12, Supplement A, 04/01/2025.

Beyon J, Collins J, Kamran A. Radiotherapy for Stage 4 NSCLC with and without Bony Metastasis. WVCTSI Annual Meeting, Roanoke, WV, 02/25/2025

Kapoor R. Politics and Pediatrics: Exploring the impact of state political policies on pediatric residency application and future practice preferences. Association of Pediatric Program Directors Annual Spring Meeting, Atlanta, GA., 03/27/2025

Saeed S. Exploring The Impact Of Bempedoic Acid On Lipid Profiles And Cardiovascular Events; An Umbrella Review Of Meta-Analysis. American College of Cardiology, Chicago, IL, 03/29/2025

Saeed S. Ischemic Stroke Incidence In Transcatheter Aortic Valve Replacement Versus Surgical Aortic Valve Replacement: A Comparative Systematic Review And Meta-Analysis. American College of Cardiology, Chicago, IL, 03/29/2025

Veith C, AbuRahma AF, Dargy N, Cragon R, Fong Suy Sen Hung. Late neuro events of subclavian steal syndrome in over 10,000 carotid duplex ultrasound exams: Is it a benign pathology? 52nd Annual Symposium on Vascular Surgery, Austin, TX, 02/28/2025

Scholarly Activity ***2nd Quarter 2025***

Publications

AbuRahma AF, Veith C, Dargy N, Cragon R, Hung Fong SS, Dean S, Mattox E. Late neuro events in asymptomatic vs symptomatic isolated subclavian steal. *J Vasc Surg* [published online: May 08, 2025]. PMID:40348291

Aibani R, Koontz M, Harman JS, Kamran A, Omar K. Reversible cerebral vasoconstriction syndrome induced by sumatriptan: a case report and review of literature. *J Community Hosp Intern Med Perspect*. 2025 May;15(3):68-72. PMID:40755978

Almaadawy O, Hesn MM, Elsalamony YA, Abobakr OA, Elshimy AH, Abulkhair KA, Negm MM, Shaban AY, Bene-Alhasan Y, Annie F, Belcher A, Elashery AR. Small interfering RNA effect on lipoprotein(a): a systematic review. *Egypt Heart J* 2025;77(1):44. PMID:40338464

Ahmed N, Tariq M, Bin Siddique TS, Maryam R, Fatima S, Saeed S, Asif SM. Assessing the impacts of physical activity on mental health and perceived stress among undergraduate medical students in Pakistan: a cross-sectional study. *Ann Med Surg (Lond)*. 2025 Apr 10;87(6):3143-3149. PMID: 40486564.

Amin N, Chela H, Mubarak MF, Ayoub M, Daglilar E. Proton Pump Inhibitor Use Following Esophageal Variceal Ligation and Its Impact on Clinical Outcomes: Real-World Data from the TriNetX Global Collaborative Network. *Diagnostics (Basel)*. 2025 Jun 28;15(13):1653. PMID: 40647652.

Asangmbeng N, Annie FH, Drabish K, Mandapaka S. Comparing the Outcomes of Cardiogenic Shock After Myocardial Infarction in Women Across Different Age Groups. *Cureus* 2025;17(6):e85298. PMID:40612849

Baker AC, Jones MD, Jardine D, Goyal N. Welcome to the JGME Reimagining Residency Supplement. *J Grad Med Educ* 2025;17(2 Suppl):1. PMID:40386483

Daswaney A, Patel P, Haricharan R, Mohamed R, Ahuja K. Case Report: Exploring beyond tumors: intra-abdominal mass in a young patient with Crohn's disease. *Front Pediatr* 2025;13:1544459. PMID:40475218

Dyer MR, Garvey J, Andraska E, Brown JB, Eslami MH, Makaroun MS, Chaer RA. Routine angiography is not indicated in patients with blunt cerebrovascular injury. *J Vasc Surg* [published online: May 08, 2025]. PMID:40348288

Hafeez MS, Notrica DM, Sheahan C, Williams RF, Eslami MH. Blunt Brachial Arterial Injury in Pediatric Patients. *J Pediatr Surg* [published online: June 02, 2025]. PMID:40461368

Homsi Y, Kafka W, Jarrouj A, Lasky TM, Obeid RP, Mace MP, Samanta D. Effects of Dexmedetomidine on Delirium in Trauma Intensive Care Unit (ICU) Patients: A Retrospective Cohort Study. *Cureus* 2025;17(5):e83573. PMID:40486374

Mason KE, Hester C, Barone S, Catallozzi M, Dell M, Frohna J, Shubkin CD, Schwartz A, Weiss P. Vision, Value, and Vices: The Roles, Responsibilities, and Resources of the Vice Chair of Education in Pediatrics. *Acad Pediatr* [published online: April 17, 2025]. 25(6):102838 PMID:40253001

Niu C, Zhang J, Daniel-Jose ID, Zachary T, Abdullah O, Shah P, Basant E, Maity D, Abdullah FA, Jadhav N, Okolo PI, Ebubekir D. Anticoagulation outcomes in cirrhotic patients with portal vein thrombosis: a tertiary center study. *Postgrad Med J* [published online: April 29, 2025]. PMID:40298249

Nguyen M, Korona M, Deipolyi A. Coil embolization of symptomatic splenic arterioportal fistula following bariatric surgery. *Radiol Case Rep* 2025;20(9):4432-7. PMID:40600118

Paraskevas KI, Sultan SA, **Aburahma AF**, Moore WS, Blecha M, Myrcha P, Zeebregts CJ, Blinc A, Davies AH, D'Oria M, Gargiulo M, Poredos P, Svetlikov A, Perler BA, Chaturvedi S, Sufali G, Saba L, Eldrup-Jorgensen J, Lyden SP, Setacci C, Di Lazzaro V, Reiff T, Sawicka A, Liapis CD, Lanza G, Spinetti G, Bruno A, Nicolaides AN, Thapar A, Uyttenboogaart M, Jawien A, Mikhailidis DP, Spinelli F, Stilo F, Musialek P, Gurevich V, Silvestrini M, Erben YM, Schneider PA, Lip GY, White CJ, Dardik A, Meschia JF, Malas MB, Gловички P, Schermerhorn ML, Mansilha A. The future in the management of patients with asymptomatic carotid artery stenosis. *Int Angiol* [published online: April 07, 2025]. PMID:40192320

Paraskevas KI, Saba L, Perler BA, et al. High-risk carotid plaque features may be more accurate predictors of ipsilateral ischemic stroke risk than the degree of carotid artery stenosis. *Int Angiol*. 2025;44(3):224-234. PMID:40856785.

Tager A, Calderwood L, Crews C, Murphy A, Bowe A, Nazha H. Identifying factors associated with peer recovery coach interactions and successful outcomes for patients with opioid use disorder in Southern West Virginia. *Am J Addict* [published online: June 08, 2025]. PMID:40483591

Dyer MR, Garvey J, Andraska E, Brown JB, Eslami MH, Makaroun MS, Chaer RA. Routine angiography is not indicated in patients with blunt cerebrovascular injury. *J Vasc Surg* [published online: May 08, 2025]. PMID:40348288

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Homsi Y, Kafka W, Jarrouj A, Lasky TM, Obeid RP, Mace MP, Samanta D. Effects of Dexmedetomidine on Delirium in Trauma Intensive Care Unit (ICU) Patients: A Retrospective Cohort Study. *Cureus* 2025;17(5):e83573. PMID:40486374

Mason KE, Hester C, Barone S, Catalozzi M, Dell M, Frohna J, Shubkin CD, Schwartz A, Weiss P. Vision, Value, and Vices: The Roles, Responsibilities, and Resources of the Vice Chair of Education in Pediatrics. *Acad Pediatr* [published online: April 17, 2025]. 25(6):102838 PMID:40253001

Niu C, Zhang J, Daniel-Jose ID, Zachary T, Abdullah O, Shah P, Basant E, Maity D, Abdullah FA, Jadhav N, Okolo PI, Ebubekir D. Anticoagulation outcomes in cirrhotic patients with portal vein thrombosis: a tertiary center study. *Postgrad Med J* [published online: April 29, 2025]. PMID:40298249

Nguyen M, Korona M, Deipolyi A. Coil embolization of symptomatic splenic arteriportal fistula following bariatric surgery. *Radiol Case Rep* 2025;20(9):4432-7. PMID:40600118

Paraskevas KI, Sultan SA, Aburahma AF, Moore WS, Blecha M, Myrcha P, Zeebregts CJ, Blinc A, Davies AH, D'Oria M, Gargiulo M, Poredos P, Svetlikov A, Perler BA, Chaturvedi S, Sufali G, Saba L, Eldrup-Jorgensen J, Lyden SP, Setacci C, Di Lazzaro V, Reiff T, Sawicka A, Liapis CD, Lanza G, Spinetti G, Bruno A, Nicolaides AN, Thapar A, Uyttenboogaart M, Jawien A, Mikhailidis DP, Spinelli F, Stilo F, Musialek P, Gurevich V, Silvestrini M, Erben YM, Schneider PA, Lip GY, White CJ, Dardik A, Meschia JF, Malas MB, Gловички P, Schermerhorn ML, Mansilha A. The future in the management of patients with asymptomatic carotid artery stenosis. *Int Angiol* [published online: April 07, 2025]. PMID:40192320

Paraskevas KI, Saba L, Perler BA, et al. High-risk carotid plaque features may be more accurate predictors of ipsilateral ischemic stroke risk than the degree of carotid artery stenosis. *Int Angiol*. 2025;44(3):224-234. PMID:40856785.

Tager A, Calderwood L, Crews C, Murphy A, Bowe A, Nazha H. Identifying factors associated with peer recovery coach interactions and successful outcomes for patients with opioid use disorder in Southern West Virginia. *Am J Addict* [published online: June 08, 2025]. PMID:40483591

treatment. 2025 National Association of Social Workers Spring Continuing Education Conference, Charleston, WV, 04/17/2025

Annie FH. Heartflow Assessment On Graft Failure Rates Following Coronary Artery Bypass Grafting: A Retrospective Cohort Study. EAS 93rd Congress, Glasgow, UK, 05/05/2025

Jeffrey J. Community Connections to Address Obesity Related Social Determinants of Health. Pediatric Academic Societies, Honolulu, HI, 04/25/2025

Beyon J. IT±RT for Stage IV NSCC with Bone Metastasis. WVOS, Roanoke, WV, 04/18/2025

Lohri JM. MIST for BPH. WV Chapter of American College of Surgeons, White Sulphur Springs, WV, 05/08/2025

DeSanto M. Severe Pyelovenous Backflow Caused By Malignant Obstruction. Annual AUA Conference, Las Vegas, NV, 04/27/2025

Perry-Bryce N. The Fetal HEART - Prenatal Diagnosis of Vascular Ring by Fetal Echocardiogram. 17th Annual Philadelphia Prenatal Diagnosis Conference, Hilton Philadelphia City Avenue, 06/06/2025

Charbonniez P. Litters and Carrys for Evacuation Extraction. 18th Annual Student Wilderness Medicine Conference, New River Gorge, WV, 05/02/2025

Go CC. GLP-1 Receptor Agonists Are Associated With Fewer Major Complications, Hospital Admissions, and Better Venous Ulcer Healing. VAM, New Orleans, LA, 06/07/2025

Go CC. Glucagon-like Peptide-1 Receptor Agonists Are Associated With Fewer Major Adverse Cardiovascular and Limb Events in Patients With Moderate Peripheral Arterial Disease. VAM, New Orleans, 06/06/2025

Go CC. Preoperative Imaging for Lower Extremity Bypass Planning and 1-Year Outcomes. VAM, New Orleans, LA, 06/07/2025

Aibani R. Comparative efficacy of osimertinib with and without radiation therapy in EGFR-mutated non-small cell lung cancer with brain metastases. 2025 ASCO Annual Meeting, Chicago, IL, 05/30/2025

Javaid S. Impact of Angiotensin-Converting Enzyme Inhibitors (ACEis) or Angiotensin II Receptor Blockers (ARBs) on Mortality and Kidney Function in Cancer Patients Receiving Cisplatin. WVOS, Roanoke, WV, 04/18/2025

Kashyap S. Robotic Segmentectomy without Tissue Diagnosis for the Solitary Pulmonary Nodule. ISMICS, Istanbul, Turkey, 05/28/2025

Dunlap S. Tirzepatide Monotherapy Reduces the Risk of Diabetic Neuropathy and Reverses Risk Associated With Insulin Monotherapy. Peripheral Nerve Society Annual Meeting, Edinburgh UK, 05/18/2025

Juranovic T. The impact of GLP-1agonists on MGUS progression in patients with type 2 diabetes. ASCO, Chicago, IL, 06/01/2025

Mullen J. Acute Abdomen. WVSOM Grand Rounds, WVSOM, Lewisburg, WV., 04/14/2025

Patrick Jon O'Neill, PhD, MD, FACS. Hemorrhagic Shock/Trauma. CAMC Critical Care Conference, Charleston, WV, 05/27/2025

Whiteley W. Efficacy of High-Flow Nasal Cannula and Maximum Flows at Which it Can be Safely Used on an Inpatient Pediatric Ward. Pediatric Academic Societies, Honolulu, HI, 04/25/2025

POSTER:

Aibani R, Kamran A. Comparative efficacy of osimertinib with and without radiation therapy in EGFR-mutated non-small cell lung cancer with brain metastases. American Society of Clinical Oncology, Chicago, IL, 05/30/2025

Aijaz P, Eby A, Collins J, Kamran A. Lu-vipivotide tetraxetan PSMA vs. Cabazitaxel in Metastatic Castration-Resistant Prostate Cancer: A Real-World Analysis Using the TriNetX Database. 2025 ASCO Annual Meeting, Chicago, IL, 05/30/2025

Tumizi AI, Gasteiger E, Painter P, Sachan Y. Rare Report of Multicentric Castleman's Disease with Systemic Lupus Erythematosus. Congress of Clinical Rheumatology, Sandestin, FL, 05/02/2025

Chudnovets A. Chemotherapy vs Chemoradiation as Neoadjuvant Treatment for Signet Cell Adenocarcinoma of the Esophagus: A Propensity-score Matching Analysis. WVOS, Roanoke, WV, 04/18/2025

Ayoubi S, Jeffrey J, Beane S, Thompson S, Calderwood L, Goodwin M. Efficacy of a 5210 Prescription Program with Fresh Connect in a Pediatric Residency Clinic. Pediatric Academic Societies, Honolulu, HI, 04/25/2025

Jafry B, Syed FF, Kamran A, Collins J. Clinical factors and prognostic outcomes of hyperthyroidism induced by immune checkpoint inhibitor therapy. 2025 ASCO Annual Meeting I -Resident Forum, Chicago, IL, 05/30/2025

Jafry B, Syed F, Collins J, Kamran A. Clinical Determinants and Outcomes of Hyperthyroidism in ICI Therapy. West Virginia Oncology Symposium, 04/18/2025

Jafry B, Brown T, Kazmi S, Jiang C. Impact of Medicare Advantage (MA) on timely initiation of pembrolizumab among dMMR/MSI-h metastatic colorectal cancer patients. ASCO Annual Meeting, Chicago, 05/31/2025

Daswaney A, Copeland N, Thompson S. Adherence to the 2011 IDSA/AAP Pneumonia Guidelines in a Pediatric Emergency Department. Pediatric Academic Societies, Honolulu, HI, 04/25/2025

Dhanpalreddy H, Thavamani A, Khatana J, Umapathi KK. Impact of Obstructive Sleep Apnea on Inpatient Hospitalization Outcomes in Children with Congenital Heart Disease Admitted for Acute Lower Respiratory Tract Infections. Pediatric Academic Societies, Honolulu, HI, 04/25/2025

Dymm B. Development And Validation Of A Digital To Simplify Use Of Guideline For CIPD Diagnosis. Peripheral Nerve Society Annual Meeting, Edinburgh UK, 05/19/2025

Kabalka E, Wolfe L, Hodges B, Burton B. Abrupt Versus Tapered Stress Dose Steroid Discontinuation in The Management of Septic Shock. Eastern States Residency Conference, Hershey, PA, 05/17/2025

Syed F, Jafry B, Collins J, Kamran A. Clinical Determinants and Outcomes of Hypothyroidism in Immune Checkpoint Inhibitor (ICI) Therapy. WVOS, Roanoke, WV, 04/18/2025

Annie FH, Drabish K, Belcher A, Rinehart S. Comparison Of Coronary Plaque Volume In A High-Risk Population Using Ai-Based Quantitative Coronary Plaque Analysis. EAS 93rd Congress, Glasgow, UK, 05/05/2025

Sohail H, Collins J, Kamran A, Chan K. Comparative Outcomes of Abiraterone and Androgen Receptor Pathway Inhibitors (ARPIs) in Metastatic Castration-Sensitive Prostate Cancer (mCSPC): A Real-World Analysis from the TriNetX Database. WVOS, Roanoke, WV, 04/18/2025

Sohail H, Amin N, Collins J, Kamran A. Impact of Immune Checkpoint Inhibitor (ICI)-Associated Autoimmune Hemolytic Anemia (AIHA) on Mortality in Cancer Patients: A Retrospective Analysis. WVOS, Roanoke, WV, 04/18/2025

Sohail H. Impact of immune checkpoint inhibitor (ICI)-associated autoimmune hemolytic anemia (AIHA) on mortality in cancer patients: A retrospective analysis. 2025 ASCO Annual Meeting, Chicago, IL, 05/30/2025

Russell J, Kumari K, Dunlap S. Statins in Comparison to Newer PCSK9 Inhibitors Increase the Risk of Developing Peripheral Neuropathy. Peripheral Nerve Society Annual Meeting, Edinburgh UK, 05/19/2025

Zopp J, Ulrich C, Strait R, Fannin J, Deem S, Plata M, Hale N. Positive Margin after Radical Prostatectomy: What role does post-prostatectomy specimen handling play in positive margin rate? Annual AUA Conference, Las Vegas, NV, 04/27/2025

Juranovic T, Yarlagadda H, Ayoub M. Severe Hypercalcemia and Adrenal Crisis: Unmasking Late Onset Adrenal Insufficiency After Immune Checkpoint Exhibition. Society of Hospital Medicine Converge, Las Vegas, NV, 04/24/2025

Khakwani A, Seaberg P. Safety and Efficacy of Precutting Endoscopic Mucosal Resection For Large Colorectal Lesions: A Systematic Review and Meta-Analysis. Digestive Disease Weekly, San Diego, CA, 05/03/2025

Khan D, Naeem A, Sebastian W, Kamran A, Omar KO. Navigating Refractory Seizures in Rasmussen's Encephalitis A Complication of Granulomatosis with Polyangiitis. American Thoracic Society, San Francisco, CA, 05/16/2025

Khan D, Naeem A, Sebastian W, Kamran A, Omar KO. Navigating the Uncommon: Gastric Perforation as a Complication of Granulomatosis With Polyangiitis. American Thoracic Society, San Francisco, CA, 05/16/2025

Rooke K, Hodges B, Thompson S, Burton B. Impact of Continuing Home CNS Active Medications during ICU Admission of Older Adults. Eastern States Residency Conference, Hershey, PA, 05/17/2025

Manga S, Durden W. Right Atrial Embryonic Remnants: Infectious Endocarditis In A Patient With Chiari Network. Society of Hospital Medicine, Las Vegas, NV, 04/22/2025

Martin C, Anees A. From Aches to Answers: Enhancing Musculoskeletal Diagnostic and Procedural Skills for Internal Medicine Residents. Alliance for Academic Medicine Internal Medicine Meeting, New Orleans, LA, 04/07/2025

Mohan P, Convertino A, Stiles C, Luzier J. Experiential Avoidance and Eating Disorder Outcomes: Results from A Prospective and Longitudinal Study. American Psychiatric Association, Los Angeles, CA, 05/17/2025

Amin MN, Kamran A, Daglilar E. Safety of DOACs in Budd Chiary Syndrome: A TriNetX study. WVOS Spring Conference, Roanoke, WV, 04/18/2025

Ceesay M, Saeed S, Anwar N. Transarterial Chemoembolization vs Sorafenib in the treatment of unresectable hepatocellular carcinoma: A Meta-analysis. Digestive Disease Week (DDW), San Diego, CA, 05/04/2025

Naji G, Naji G, Mounzer C, Thompson S, Menon S, Bendre S. Overweight and obese adolescent males have lower testosterone levels towards completion of pubertal development. Pediatric Endocrine Society Annual Meeting, National Harbor, MD, 05/17/2025

Aijaz P, Eby A, Collins J, Kamran A. 177Lu-vipivotide tetraxetan PSMA vs cabazitaxel in metastatic castration-resistant prostate cancer: A real-world analysis using the TriNetX database. 2025 ASCO Annual Meeting I -Resident Forum, Chicago, IL, 05/31/2025

Aibani R, Welch CA, Collins JE, Kamran A. In A Review of Additional Primary Cancers In Breast Cancer Patients from A Tumor Registry of a Large Teaching Hospital. WVOS, Roanoke, WV, 04/18/2025

Aibani R, Juranovic T, Aibani A, Kamran A. Rivaroxaban for Prevention of Thrombotic Events, Hospitalization, and Death in Patients With COVID-19: Meta-analyses of Randomized Control Trials. WVOS, Roanoke, WV, 04/18/2025

Aibani R, Juranovic T, Aibani A, Kamran AS. Rivaroxaban for Prevention of thrombotic events, hospitalization, and death in patients with Covid 19: meta-analysis of Randomized control trials. ISTH, Washington, DC, 06/22/2025

Aibani R, Juranovic T, Aibani A, Kamran A. Severe Hypercalcemia and Adrenal Crisis: Unmasking Late-Onset Adrenal Insufficiency After Immune Checkpoint Inhibition. WVOS, Roanoke, WV, 04/18/2025

Javaid S, Collins J, Kamran A. Assessing the Influence of Neutropenia Severity on Mortality and Adverse Outcomes in Chemotherapy-Related Septic Shock. WVOS, Roanoke, WV, 04/18/2025

Javaid S, Kamran A, Collins J, Alamgir M. Impact of angiotensin-converting enzyme inhibitors (ACEis) or angiotensin II receptor blockers (ARBs) on mortality and kidney function in cancer patients receiving cisplatin. 2025 ASCO Annual Meeting I, Chicago, IL, 05/30/2025

Javaid S, Collins J, Kamran A. The Impact of Immunotherapy Versus Chemotherapy on Mortality and Adverse Events in Cancer Patients Hospitalized With Septic Shock. WVOS, Roanoke, WV, 04/18/2025

Allon S, Anees A. Reimagining Journal Club: A Mixed-Methods, Multicenter, Crossover, Cluster Randomized Trial of Three Journal Club Formats. SGIM, 05/16/2025

Stiles C, Convertino A, Luzier J. The Impact of Outpatient Eating Disorder Treatment on Social Anxiety Symptoms. International Conference on Eating Disorders, San Antonio, Texas, 05/28/2025

Juranovic T, Yarlagadda H, Ayoub M. Severe Hypercalcemia and Adrenal Crisis: Unmasking Late Onset Adrenal Insufficiency After Immune Checkpoint Exhibition. Society of Hospital Medicine Converge, Las Vegas, NV, 04/24/2025

Juranovic T, Yarlagadda H. Severe Hypercalcemia And Adrenal Crisis: Unmasking Late-Onset Adrenal Insufficiency After Immune Checkpoint Inhibition. SHM Converge Research, Innovations, and Clinical Vignette Scientific Abstract Competition, Las Vegas, 04/23/2025

Juranovic T, Yarlagadda H, Aibani R. Severe Hypercalcemia and Adrenal Crisis: Unmasking Late Onset Adrenal Insufficiency After Immune Checkpoint Exhibition. WVOS, Stonewall Resort, 04/17/2025

Juranovic T, Chumbe JT, Aibani R. The impact of GLP-1agonists on MGUS progression in patients with type 2 diabetes. WVOS, Stonewall Resort, WV, 04/17/2025

Lovell T. Effects Of Cardiac Rehabilitation On Heart Age, Functional Status, And Wellbeing: A Retrospective Cohort Study. AMCOR 40th Annual Meeting, 05/09/2025

Wasif K, Ihle R. More Than Skin Deep: A Case of Pulmonary Melanoma. American Thoracic Society, San Francisco, CA, 05/17/2025

Yadav P, Hamrick L, Morehead S, Maqbool M, Gupta A. Caught in the Lung Crossfire: Fatal Case of Lorlatinib-induced Pneumonitis and ARDS in a Patient With ALK-positive NSCLC. American Thoracic Society, San Francisco, CA, 05/16/2025

Yadav P, Hamrick L, Roohollahi A, Maqbool M. Dual Fungal Empyema With Septic Shock. American Thoracic Society, San Francisco, CA, 05/16/2025

Bheemisetty N, Kwon HB, Maxwell S. Preterm infant with fetal ascites and hepatomegaly. WV AAP Conference, Canaan Valley, WV, 05/01/2025

Bheemisetty N, Richmond A, Menon S. Beyond Type 1 and 2: a case series of monogenic diabetes due to glucokinase (GCK) gene mutations. WV AAP Conference, Canaan Valley, WV, 05/01/2025

Collier J. Evaluating Outcomes of Alternative Strategies for Monitoring Vancomycin AUC. 2025 Eastern States Conference, Hershey, PA, 05/18/2025

Kamran, Amir. The Impact of Glucagon-Like Peptide-1 Agonists on MGUS Progression in Patients with Type 2 Diabetes. WVOS, Roanoke, WV, 04/18/2025

Scholarly Activity *3rd Quarter 2025*

Publications

AACVPR 40th Annual Meeting Scientific Abstract Presentations: AACVPR Research Committee. J Cardiopulm Rehabil Prev. 2025 Sept 1;45(5):E35-E52. PMID:40857104

An abstract is included in this publication. The abstract is as follows:

Lovell T, Arulalan S, Yousafzai O, Annie F, Keaton H, Chiartas D, Chockalingam A. Effects of Cardiac Rehabilitation on Heart Age, Functional Status, And Wellbeing: A Retrospective Cohort Study.

AbuRahma AF. An algorithmic approach to patient-specific treatment: medical management, carotid endarterectomy, carotid artery stenting and transcarotid artery revascularization. Int Angiol. 2025;44(3):195-202. PMID:40856783

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Aijaz P, Eby A, Collins J, Kamran A. 177Lu-vipivotide tetraxetan (PSMA-617) vs cabazitaxel in metastatic castration-resistant prostate cancer: a real-world analysis using the TriNetX database. Int Urol Nephrol. 2025 Sept 24. PMID:40991193

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Chapters/Textbooks

AbuRahma AF, AbuRahma ZT. Carotid Endarterectomy-Operative Techniques. Cynthia Shortell and Jovan Markovic (Eds.) Carotid Artery Disease, 1st Edition. (Chapter 13). Elsevier. ISBN:9780443138652

Arisha MJ. Left Ventricle, Right Ventricle and Cardiomyopathy. In Interesting Cases in Echocardiography with Balla S, Vasudevan A, Barssoum K, Arisha MJ, Elkaryoni A, Guler EC, Taher A, Mohamed A, Turaga NSN, Chahwala JR, Uygur B, Elsayed M, Alagic N, Aggarwal K, Nanda NC. 2025. Jaypee Brothers Medical Publishers. ISBN:9789386056948.

2025 Presentations

ORAL:

AbuRahma A. Controversies in the treatment of asymptomatic carotid stenosis. Vascular Grand Rounds Malmo University, Malmo, Sweden, 09/04/2025

AbuRahma A. The role of duplex ultrasound in the management of extracranial carotid artery stenosis/The role of screening and when. Vascular Grand Rounds Malmo University, Malmo, Sweden, 09/04/2025

Belcher A. Genetics and Cardiovascular Disease. Vandalia Health Heart and Vascular Symposium, Roanoke, WV, 08/09/2025

Elashery A. HCM Management. WVACC, Charleston Civic Center, 09/20/2025

Elashery A. MRI Cardiac Imaging. CAMC Imaging Conference, CAMC Center for Learning and Research Kanawha River Room, 08/22/2025

Holstein A. Understanding the Scope of Abusive Head Trauma (AHT) Trends in WV. Overview of the latest preliminary data. AHT Monitoring and Prevention Task Force Planning Meeting, Stonewall Resort, Roanoke, WV, 09/11/2025

Chockalingam A. Heart Age - Scaling Pre-operative cardio metabolic optimization. Vandalia Health Heart and Vascular Symposium, Roanoke, WV, 08/09/2025

Tobar AJ. Hereditary Aortopathies. Vandalia Health Heart and Vascular Symposium, Roanoke, WV, 08/09/2025

Tobar AJ. Lifetime Management of AV disease. Vandalia Health Heart and Vascular Symposium, Roanoke, WV, 08/09/2025

Calhoun BC. Substance Use and Reproductive Complications/Loss. International Institute for Reproductive Loss Conference, Washington, DC, 07/25/2025

Assal C. Pulsed Field Ablation. Vandalia Health Heart and Vascular Symposium, Roanoke, WV, 08/09/2025

Chandell V. Distalization of Roux-En-Y-Gastric Bypass as Revisional Metabolic Bariatric Surgery with Short-Term and Long-Term Outcomes: A Meta-Analysis of Published Studies. XXVIII IFSO World Congress, Virtual, 09/12/2025

Chandell V. Endoluminal Robotics in Metabolic Bariatric Surgery. XXVIII IFSO World Congress, Virtual, 09/12/2025

Cook C. Endocarditis. Vandalia Health Heart and Vascular Symposium, Roanoke, WV, 08/09/2025

Cook C. Surgery for Hypertrophic Cardiomyopathy. Vandalia Health Heart and Vascular Symposium, Roanoke, WV, 08/09/2025

Dotson, M. Rethinking D-dimer: Optimal cutoff Values for Venous Thromboembolism in End Stage Renal Disease. ACEP, Salt Lake City, Utah, 09/07/2025

Gharib E. Pre-op Evaluation. Vandalia Health Heart and Vascular Symposium, Roanoke, WV, 08/10/2025

Gharib E. SCD-Protect (Life Vest). WVACC, Charleston Civic Center, 09/20/2025

Anderson E. Mechanical Complications of MI. Vandalia Health Heart and Vascular Symposium, Roanoke, WV, 08/10/2025

Annie F. Artificial Intelligence in Cardio-metabolic Research: Current Landscape and Future Directions. Vandalia Heart and Vascular Symposium, Roanoke, WV, 08/08/2025

Hughes J, Luzier JL, Weisenmuller CW, Gustafson M. Addressing bias in written evaluations. Summer Diversity Workshop presentation for the West Virginia Psychological Association Diversity Workshop Series, Charleston, WV, 07/01/2025

Choo J. Tri Clip. Vandalia Health Heart and Vascular Symposium, Roanoke, WV, 08/09/2025

Holstein AS. Understanding the Scope of Abusive Head Trauma (AHT) Trends in WV. AHT Monitoring and Prevention Task Force Planning Meeting, Roanoke, WV, 09/11/2025

Luzier JL. Disordered eating and body image concerns: How can we best support our children in their school settings? West Virginia School-Based Mental Health Training Series, West Virginia Behavioral Health Training Center. Marshall University. Huntington, WV, 08/01/2025

Maxwell S. Mothers, Babies and the Impact of Substance Use in WV. 2025 Appalachian Addiction and Prescription Drug Abuse Conference, Charleston, WV, 09/18/2025

Mullen J. What it Means to You. WVSOM: WVACEP/ACEP, WVSOM, Lewisburg, WV, 09/23/2025

Perry-Bryce N. Prenatal Diagnosis of Vascular Ring by Fetal Echocardiogram. 17th Philadelphia Prenatal Diagnosis Live Conference, Philadelphia, PA, 07/05/2025

Rodgers-Fischl P. Indications for Angio-VAC. Vandalia Health Heart and Vascular Symposium, Roanoke, WV, 08/09/2025

Han R. Types of Mitra Clip. Vandalia Health Heart and Vascular Symposium, Roanoke, WV, 08/09/2025

Rinehart S. DECIDE Registry Primary Endpoint. SCCT, Vancouver, BC, Canada, 07/19/2025

Rinehart S, Budoff M, Martin S. "AI-Plaque Analysis: The Paradigm Shift in CAD Management" presented by Heartflow with. ASPC, Boston MA, 08/01/2025

Rinehart S. A New Era in CAD Management. SCCT, Vancouver, BC, Canada, 07/18/2025

Stroebel SS, Fields SA, Cody S, Branson B, Bowen C, Harlow J. Ethics in Practice: Upholding Standards in Psychological Care. West Virginia Psychological Association Fall Conference, Huntington, WV, 09/25/2025

Crandall S. Beyond the Beat: Cardia Monitoring to Prevent Recurrent Stroke. Osteopathic Medical Education Conference, Nashville, TN, 09/25/2025

Carreras SR. Challenges and Complex Care of the Necrotizing Fasciitis Patient. WOCN 2025 Mideast Chapter Conference, Charleston, WV, 09/13/2025

Go C. Preoperative imaging for lower extremity bypass planning and 1-year outcomes. Eastern Vascular Society, Nashville, TN, 09/04/2025

Eslami E. Development of Machine Learning Models to Predict Patient Perioperative Outcomes After Surgical Intervention for Abdominal Aortic Aneurysm. Eastern Vascular Society Annual Meeting, Nashville, TN, 09/04/2025

O'Neill PJ. WTF just happened? Case of Oculo-Cardiac Reflex. West Virginia State Trauma Audit and Review Conference, Martinsburg, WV, 09/09/2025

POSTER:

Fawzy G, Juranovic T, Hamrick L, Smith K. Unusual Presentation of Pulmonary Cryptoccosis in a Patient with Diabetes. WVU Sleep and Pulmonary Symposium, Morgantown, 07/31/2025

Annie F, Lovell T. Comparative Outcomes of CABG Versus PCI in Elderly Diabetic Patients with Left Main Coronary Artery Disease: A Retrospective Observational Study. WVACC, Charleston Coliseum & Convention Center, 09/20/2025

Straley JA, Belcher AM, Lovell T, Elashery A. High-Intensity Statin Therapy and De Novo Renal Injury: A Comparative Analysis of Atorvastatin vs. Rosuvastatin. WVACC, Charleston Coliseum & Convention Center, 09/20/2025

Straley JA, Annie F, Driver K. Incidence of Atrial Fibrillation and Atrial Flutter in Heart Failure with Carvedilol vs. Metoprolol Succinate. WV ACC 2025, Charleston, WV, 09/20/2025

Russell J, Kumari K, Dunlap S. Statins And Other Cholesterol Modifying Therapies Except Pcsk9 Inhibitors Increase The Risk Of Developing Peripheral Neuropathy. 35th Annual NEURODIAB Conference, Bucharest, Romania, 09/12/2025

Kanwal K, Balbuena S, Sachan Y. Pemphigus Vulgaris Masquerading as Behcet's: A case of Esophageal Ulceration challenging conventional diagnosis. North American Young Rheumatology Investigator Forum, Huntington Beach, CA, 09/17/2025

Kanwal K, Elashery AR. From Biomarker to Breakthrough: The Evolving Therapeutic Landscape for Lipoprotein(a) Lowering in Cardiovascular Risk reduction. WVACC, Charleston Coliseum & Convention Center, 09/20/2025

Kanwal AR, Straley JA, Choo J, Rinehart S. Hidden in Plain Sight: LAD-to-PA Fistula Masquerading as Non-Obstructive CAD - A Case of Successful Coil Closure. WVACC, Charleston Coliseum & Convention Center, 09/20/2025

Kanwal K, Asghar K, Asghar N, Bartlett R, Elashery AR. Trends in Infective Endocarditis Mortality Among U.S. Adults with Diabetes Mellitus: A CDC WONDER Database Analysis (1999-2020). WVACC, Charleston Coliseum & Convention Center, 09/20/2025

Kanwal K, Straley JA. Hidden in Plain Sight: LAD-to-PA Fistula Masquerading as Non-Obstructive CAD - A Case of Successful Coil Closure. WV ACC 2025, Charleston, WV, 09/20/2025

Kanwal K, Balbuena S, Sachan Y. Pemphigus Vulgaris Masquerading as Behcet's: A case of Esophageal Ulceration challenging conventional diagnosis. Congress of Clinical Rheumatology- West 2025, 09/19/2025

Maqbool M. Dual Fungal Empyema with Septic Shock in an Immunocompetent Patient with COPD. WV Pulmonary and Sleep Symposium, Morgantown, WV, 07/30/2025

Menon S, Tisler A, Copenhaver E. (Geni)tale of two diagnosis: Congenital Clitoromegaly with concurrent Congenital Adrenal Hyperplasia and Mosaic Turner Syndrome. 2025 Endocrine Society Annual Meeting, San Francisco, CA, 07/12/2025

Mahmoud MS, Yousafzai O, Rodgers-Fischl PM, Han R, Ritchie M. LAVA-ECMO As a LV Venting Strategy In a Patient With Refractory Cardiogenic Shock and LV Thrombus. 2025 SCAI SHOCK, Tampa, Florida, 09/19/2025

Duvall N, Heltzel C. Healthcare Provider Barriers to Palliative Care Consults. 2025 Nursing Professional Development and Innovation Conference, Charleston WV, 09/23/2025

Yousafzai O, Annie F, Rinehart S. GLP-1 Receptor Agonists And Cardiovascular Outcomes Following Stemi: A Propensity-Matched Cohort Study. ASPC, Boston, MA, 08/02/2025

Yousafzai O, Annie F, Rinehart S. GLP-1 Receptor Agonists And Cardiovascular Outcomes In Patients With Coronary Plaque: A Real-World Propensity-Matched Analysis. ASPC 2025, Boston, MA, 08/02/2025

Selvam P, Belcher A, Sharma R, Annie F, Elashery A. Outcomes in Chest Pain Patients with Negative Tropionins Based on Imaging. WVACC, Charleston Coliseum & Convention Center, 09/20/2025

Lovell T, Arulalan S, Yousafzai O, Annie F, Keaton H, Chiartas D, Chockalingam A. Effects Of Cardiac Rehabilitation On Heart Age, Functional Status, And Wellbeing: A Retrospective Cohort Study. AACPR, West Palm Beach, Florida, 09/18/2025

Parrish W. Nursing Research Council members. How Not to Fail at Falls. 2025 Nursing Professional Development and Innovation Conference, Charleston WV, 09/23/2025

Yadav P. Caught in the Lung Crossfire: Fatal Case of Lorlatinib-Induced Pneumonitis and ARDS in a Patient with ALK-Positive NSCLC. WV Pulmonary and Sleep Symposium, Morgantown, WV, 07/30/2025

Yousafzai O, Annie F, Rinehart S. GLP-1 receptor agonists and cardiovascular outcomes following STEMI: a propensity-matched cohort study. ASPC Congress on CVD Prevention, Boston, MA., 08/02/2025

Yousafzai O, Annie F, Rinehart S. GLP-1 receptor agonists and cardiovascular outcomes in patients with coronary outcomes in patients with coronary plaque: a real-world propensity-matched analysis. ASPC 2025 Congress on CVD Prevention, Boston, MA, 08/02/2025

Kanwal K, Elashery AR. From Biomarker to Breakthrough: The Evolving Therapeutic Landscape for Lipoprotein(a) Lowering in Cardiovascular Risk reduction. WVACC, Charleston Coliseum & Convention Center, 09/20/2025

Kanwal K, Lohana S, Hazique M, Hawwa N, Elashery AR. Beta-Blockers in Patients with Advanced Heart Failure on Inotropes: A Systematic Review and Meta-Analysis. ACC WV, Charleston, WV, 09/20/2025

Kanwal K, Balbuena S, Sachan Y, Balbuena S. Pemphigus Vulgaris Masquerading as Behcet's: A case of Esophageal Ulceration challenging conventional diagnosis. Congress of Clinical Rheumatology- West 2025, 09/19/2025

Mounzer C, Ampolu S, Iannetti M. Mimicking Malignancy: A Case of IgG4 Related Autoimmune Pancreatitis. Society of Hospital Medicine, Canaan Valley, WV, 09/19/2025

Parker B, Goodman D, Iannetti M. Not Your Average CoNS: A Case of Aggressive *S. lugdunensis* Endocarditis. Society of Hospital Medicine, Canaan Valley, WV, 09/19/2025

Scholarly Activity *4th Quarter 2025*

Publications

AbuRahma ZT, Santini A, AbuRahma AF, Malnikoff A, Veith C, Umstot E, Laton M, Dean S, Mattox E. Catheter Directed Mechanical Thrombectomy for Intermediate-Risk Acute Pulmonary Embolism: Clinical Outcomes From a Single Center Experience. *Vasc Endovascular Surg.* 2025 Nov 11. Epub ahead of print. PMID:41217492.

Aibani R, Collins J, Borna AK, Kamran A. Comparative efficacy of osimertinib with and without radiation therapy in EGFR-mutated nonsmall cell lung cancer with brain metastases. *Semin Oncol.* 2026 Nov 2;53(1):152436. Epub 2025 Nov 2. PMID:41285061.

Amin N, Daglilar E, Chela HK. Isolated hilar mass mimicking cholangiocarcinoma as a rare metastatic manifestation of recurrent colorectal cancer: A case report. *World J Gastrointest Pathophysiol.* 2025 Dec 22;16(4):111865. PMID:41479861.

Anees A, Noronha C, Didwania A, Friedman K. Trends in MedEdPORTAL Faculty Development Resources for Clinician Educators. *J Grad Med Educ.* 2025 Oct;17(5):643-647. PMID:41104008.

Batah H, Zabor EC, Adcock B, Lee M, Patel P, Patel M, Zureigat H, **Mohamed AN**, Nurse DP, Bedelu YB, Tomer J, Delasos L, Hassan KA, Pennell NA, Shapiro MA, Stevenson J, Adjei AA, Mustafa Ali MK. Long-term outcomes of Extensive-Stage small cell lung cancer treated with chemotherapy or Chemo-immunotherapy: A propensity score adjusted cohort study. *Lung Cancer.* 2025 Dec; 210:108847. PMID:41265379.

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Calland JF, O'Neill PJ, Capek S. Prehospital Management of Spinal Cord Injuries. *Prehosp Emerg Care.* 2025 Nov 17:1-3. PMID:41248472.

Dymm B, Khalid A. Artificial Intelligence in Neurology and Stroke Education: Current Applications and Future Directions. *Semin Neurol.* 2025 Oct 21. PMID:41033349.

Elbahloul MA, Gadelmawla AF, Ali AHG, Awad AK, Elazab A, Mansour A, **Mohamed AN**, Sarhan H, Elgendi IY. Coronary artery bypass grafting versus percutaneous coronary intervention outcomes among patients with acute coronary syndrome and unprotected left main coronary artery disease: a meta-analysis with a reconstructed time-to-event analysis. *Expert Rev Cardiovasc Ther.* 2026 Jan;24(1):57-69. Epub 2025 Dec 18. PMID: 41379597.

GBD 2023 Disease and Injury and Risk Factor Collaborators. There are 2,467 contributors from a multidisciplinary perspective. **Umapathi, Krishna K.**, Pediatrics at CAMC contributed. Burden of 375 diseases and injuries, risk-attributable burden of 88 risk factors, and healthy life expectancy in 204 countries and territories, including 660 subnational locations, 1990-2023: a systematic analysis for the Global Burden of Disease Study 2023. *Lancet*. 2025 Oct 18;406(10513):1873-1922. Epub 2025 Oct 12. PMID:41092926.

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Mohamed A, Basali D, Zou Y, Wang X, Martyn T, Rubio AC, Finet JM, Mansour A, Valent J, Anwer F, Hanna M. Ten-Year Survival in AL Cardiac Amyloidosis: Does Mayo Staging still matter in the Recent era? *Circulation*. Volume 152, Number Suppl_3. 11/03/2025. https://doi.org/10.1161/circ.152.suppl_3.4366350

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Khawar MH, Lefranc W, Khan SMI, Qadeer A, Kanwal K, Waqas M, Akhlaq MA, Khalid M, Shah SA, Hassan M, Islam K. Trends In Pleural Effusion And Respiratory Failure-Related Mortality In The United States (1999-2023). *CHEST*. Volume 168, Issue 4, Supplement, A4228-A4229. October 2025.

2025 Presentations

ORAL:

Ali AA. Microplastics and arteriosclerosis/carotid disease: does coastal proximity play a role? 34th Annual WV Vascular/Endovascular Surgery Symposium, White Sulfur Springs, WV, 10/18/2025

Ahuja K, **Patel P**, Radhakrishnan K. Atypical Liver Histology in Pediatric Overlap Syndrome AIH-PSC: A Case Mimicking Glycogen Storage Disease. 2025 NASPGHAN Conference, Chicago, IL, 11/6/2025.

Ahuja K, Haricharan R, Ahuja K, **Patel P**. *Retained Lead BB Pellet In a Child. Asymptomatic Embedding with Toxic Risk*. 2025 NASPGHAN Conference, Chicago, IL, 11/6/2025.

Mohamed A. The Predictive Utility of Serial Graded Cardiac Response on Survival in AL Cardiac Amyloidosis: Real-World Data from a Large Amyloidosis Center. AHA, New Orleans, LA. 11/03/2025

Mohamed AN. Ten-Year Survival in AL Cardiac Amyloidosis: Does Mayo Staging still matter in the Recent era? AHA, New Orleans, LA. 11/03/2025

Mohamed AN. Left Atrial Appendage Occlusion Is Safe and Effective in Cardiac Amyloidosis: Real-World Single-Center Experience. AHA, New Orleans, LA. 11/03/2025

Mohamed AN. Comparative efficacy of percutaneous coronary intervention guidance strategies: A network meta-analysis of 80 randomized clinical trials with reconstructed time-to-event analysis. AHA, New Orleans, LA. 11/03/2025

Mohamed AN. Drug-coated balloons versus drug-eluting stents in patients with Large coronary artery disease: an updated meta-analysis. AHA, New Orleans, LA. 11/03/2025

AbuRahma A. Balancing Between Academia/Research and Finance: Financial Mistakes for Early/Mid-Career Vascular Surgeons. Veith Symposium 2025, New York, NY, 11/18/2025

AbuRahma A. Carotid Endarterectomy in the Modality of Choice in Standard Risk Patients with Severe Carotid Stenosis. Pan Arab Vascular Surgical Society, Amman, Jordan, 12/03/2025

AbuRahma A. Carotid Endarterectomy is Recommended for a Select Group of Asymptomatic Carotid Stenosis Needing CABG. Pan Arab Vascular Surgical Society, Amman, Jordan, 12/03/2025

AbuRahma A. CREST 2: Did It Give Us All the Answers We Need: and How Will It Change My Practice. Pan Arab Vascular Surgical Society, Amman, Jordan, 12/03/2025

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AbuRahma A. Routine Post Carotid Intervention (CAS) is Not Justified or Cost Effective. XVIII Pan American Congress, Rio de Janeiro, Brazil, 10/30/2025

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Calderwood L. Substance Use Disorder: Stigma Experience and Treatment Adherence. ATRN Research Summit, Abingdon, VA, 10/13/2025

Carolyn N. Advances in PD Care and Research: 5 Key updates from the 2025 MDS International Conference. WVMDA Conference, Parkersburg, WV, 10/25/2025

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Ceesay M. Beyond the Common Cold: An Unusual Cause of Oral and Ocular Lesions. ACP, Stonewall Jackson Resort, Roanoke, WV. 10/02/2025

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Kanwal K. Trends in Infective Endocarditis Mortality with Diabetes Mellitus in the U.S: A CDC WONDER Database Analysis, 1999-2020. ACC Kentucky, Lexington, KY, 10/11/2025

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Agrawal N. The Use of Aripiprazole and Mirtazapine in the Management of Xylazine Toxicity. American Academy of Addiction Psychiatry (AAAP) 2025 Annual Meeting and Scientific Symposium, San Francisco, CA, 11/05/2025

Amin N, Chela H, Chumbe J, Tahan V, Daglilar E. Role of Bridging Anticoagulation in High-Risk Atrial Fibrillation Patients During EGD and Colonoscopy. American College of Gastroenterology, Phoenix, AZ, 10/24/2025

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Kayla Vaughan, Mubasharah Maqbool, Prakrati Yadav. Unmasking Thyroid Storm: Early Ultrasound Diagnosis and Its Role in Critical Care. CHEST, Chicago, IL, 10/21/2025

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Amin N. A Rare Case of Hepatoduodenal Fistula Secondary to Duodenal Ulcer Disease. American College of Gastroenterology, Phoenix AZ, 10/24/2025

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