Seanna R. Daves M.D.

Professional

DFW Vascular Group, September 2022 - Present

Experience

Vascular Medicine Physician

Post-Doctoral Training

Massachusetts General Hospital, July 2021-June 2022

Clinical and Research Fellow in Vascular Medicine

Clinical Training:

Prevention, diagnosis, and medical management of:

- Peripheral artery disease including indication for endovascular intervention
- Aortic disease (including aneurysms and dissections)
- Venous thromboembolism (deep vein thrombosis and pulmonary embolism) including indications for placement/removal of IVC filters
- Carotid, renal, and mesenteric artery stenosis
- Limb edema of varying etiologies
- Less common vascular abnormalities such as fibromuscular dysplasia and connective tissue disorders
- Reading and interpreting non-invasive vascular studies including venous and arterial duplexes, arterial brachial indices, and pulse volume recordings. Registered Vascular Physician Interpretation (RVPI) certification planned for Summer 2022.

Clinical Leadership:

- Organizing and execution of the MGH pulmonary embolism response team (PERT). Leading multidisciplinary discussion in the diagnosis and management of patients with complex PE.
- Junior member in the upcoming Pulmonary Embolism Research Collaborative (PERC) to be held in Washington D.C. April 2022. The focus of this meeting is to improve and streamline data collection in the management of pulmonary embolism and its associated conditions (VTE, CTED, CTEPH, etc.).

Lahey Hospital and Medical Center, July 2018-June 2021

Internal Medicine Resident

Education

Ross University School of Medicine, May 2018

Doctor of Medicine

Worcester Polytechnic Institute, May 2011

Bachelor of Science, Biology & Biotechnology: Pre-Medicine

Research

Shah, S., Reilly S., D'albo N. Hypertrophic Cardiomyopathy (HCM) Quality Improvement Project (December 2019 -July 2021). Used Slicer Dicer to evaluate which HCM patients have had family screening, genetic testing, and counseling. Our aim is to compile a database to develop an HCM clinic that includes a geneticist.

Punzalan C., Lange A., Reilly S., Saxena D. (May 2020) A Budding Hepatology Fellow's Encounter with Acute Liver Failure. Abstract accepted to be presented at Digestive Disease Week; Chicago, IL

Gunturu K., Ranjit R., Awidi M., Connell B., Gil B., Reilly S., D'albo N., Carasquillo, R. Real World Data of Sequencing Immune Checkpoint Inhibitors (ICI) after initial ICI (May 2018-September 2020). Abstract submitted to Society of Immunotherapy. We conducted a retrospective review of real data of oncology patients who received ICI during a specific time frame. The goal is to form a database of the effects of sequencing these medications as a monotherapy or in combination with other therapies to better serve patients.

Publications

Daves, S., Secemsky, E. Peripheral Matters; Transforming Acute PE Care: Standardizing Management to Improve Outcomes. Cardiology. A Member Publication of the American College of Cardiology. 2022 July; Vol 51 Number 7.

Petek, B., Song, C., Buckley, A., Daves, S., Garcia, M., Parakh, A., Weinberg, I., Baggish, Aaron., Wasfy, M., Schainfeld, Robert, Acute Deep Vein Thrombosis in a Young Cyclist with Iliac Vein Compression from Psoas Muscle Hypertrophy. JACC: Case Reports. Accepted for publication.

Punzalan C., Lange A., Reilly S., Saxena D. Disseminated Histoplasmosis mimicking Acute Liver Failure in a patient treated with tumor necrosis factor inhibitor: A case report. ACG Case Reports Journal. 2022 Jan; 9(1): e00722.

Oral **Presentations**

MGH Venous Conference, Vascular Wounds, May 2022

MGH Venous Conference, Congenital Venous Malformations, January 2022

MGH Venous Conference, Acute Management of DVT, October 2021

Evidence Based Medicine Morning Report-, Aspirin for VTE Prevention, November 2019

Morbidity and Mortality, A Case of Enterococcus Faecalis Bacteremia, December 2019

Academic **Achievements** and Awards

Medical School Graduation with High Honors, May 2018

Undergraduate Graduation with Distinction, May 2011

Major Oualifying Project: Platelet Closure Time in Severe Sepsis and Septic Shock, UMass Memorial Medical Center and University Campus, September 2010

Interactive Qualifying Project: Best Practices in Oil Development, Washington, D.C., December 2009

Professional Society

Society of Vascular Medicine, Associate Member, 2021- present

American College of Physicians, Member, 2018-present

Leadership

Graduate Medical Education Committee, July 2019-June 2021

Internal Medicine Rotation St. John's Episcopal Hospital, Chief Student, January-March 2016

Salybia Mission Project, Clinical Volunteer May 2014- March 2015

Big Brothers Big Sisters of Worcester Massachusetts, Mentor, September 2007-January 2011

Undergraduate Class Board, Chair, September 2010- May 2011

Member of Women's Basketball Team August 2007-September 2008

Experience

Hospital Work Administrative Assistant/Patient Coordinator, Lahey Hospital & Medical Center, August 2011-December 2013

Certificates and Board **Exams**

American Board of Vascular Medicine, pending

Registered Vascular Physician Interpretation, pending

American Board of Internal Medicine, August 2021

United States Medical Licensing Exam (USMLE) Step 3, November 2020

United States Medical Licensing Exam (USMLE) Step 2 CK and CS, June, and August 2017

United States Medical Licensing Exam (USMLE) Step 1, October 2015

Educational Commission for Foreign Medical Graduates (ECFMG), June 2018