Curriculum Vitae - Enrique Baez

Biographical

DOB October 21st, 1992 Email ID <u>eabaezd@gmail.com</u>

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Englewood, NJ - 07631

Medical Education

Residency - Internal Medicine June 2021- Present

Englewood Hospital and Medical Center, NJ

Medical School - Universidad Iberoamericana August 2010 - July 2016

Santo Domingo, Dominican Republic

Standardized Exams

Licensure Exams

STEP 3 Passed 1st attempt, June 2023

ECFMG Certified October, 2020

STEP 2 CK Passed 1st attempt, September 2020

STEP 2 CS Passed 1st attempt, May 2019

STEP 1 Passed 1st attempt, December, 2018

Work Experience

- Internal medicine resident at Englewood Hospital and Medical Center, NJ, USA. June 2021 present
 - Lead Rapid Response Teams for inpatient units.
 - Provided primary care for a diverse panel of patients at a Federally Qualified Health Care Center.
 - Supervised medical students from Hackensack Meridian Health School of Medicine.
 - Led Academic Half Day Didactics for core Ambulatory Rotations on topics like Atrial Fibrillation, Heart Failure, Diabetes Mellitus type 2, and others.
 - EPIC super user training. Englewood Hospital and Medical Center, July 2021
 - Proficient use of EPIC electronic medical record.
- Assistant professor for Clinical Skills, and Objective Structured Clinical Experience (OSCEs)
 classes at Universidad Iberoamericana, Santo Domingo, Dominican Republic. Supervisor: Dr
 Wayna Vasquez May 2019 to April 2021
 - Give lectures and instructions regarding gathering of information, the physical examination and note writing, during clinical encounters.
 - Organize and supervise simulated clinical encounters of students with standardized patients and mannequins.
 - Elaborate cases for Objective Structured Clinical Examination (OSCEs) evaluations, lead case discussions after patient encounters, and grade patient notes.

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- Academic Advisor for Mentoring Program for USMLE STEP 1 and 2 at Universidad
 Iberoamericana, Santo Domingo, Dominican Republic December 2018 April 2021

 Give personalized counseling to more than 40 students regarding studying techniques for these exams.
 - Provide structured plans, with short and long term goals and deadlines, helping students focus their efforts into a more goal oriented mind-set.
 - Help with emotional stability and handling of stress for students during their Step 1 process.
- William J Harrington Medical Training Program (University of Miami, Miller School of Medicine) Observership in Cardiac Critical Care Unit, inpatient Cardiology Consults team, and inpatient Internal Medicine team. Supervisor: Olivia Cata and Dr Eduardo de Marchena -August 2019 - September 2019
 - Participated in patient's evaluations and care, functioning as a subintern.
 - Attended morning lectures and grand round cases discussions.
 - Participated in clinical discussions and offered differential diagnosis.
- Primary care physician at the Fire Department of the Distrito Nacional, Dominican Republic. **Supervisor:** Dr Giovanny Rivera July 2016 July 2017
 - Compulsory Internship at the Medical Clinic of the Fire Department of the Distrito Nacional.
 - Outpatient care to citizens of the San Carlos neighborhood, with frequency of about 10 patients per day.
 - Provide medical education to members of the Fire Department through conferences and presentations.
 - Emergency Medical Services at public gatherings where the Fire Department was called.
- Elective clinical clerkship in Cardiac Surgery, Thoracic Surgery and General Surgery, at Hospital Universitario Puerta de Hierro, Madrid, Spain January 2015 March 2015
 - Attended morning lectures and grand round discussions.
 - Observed patient care and interventions.
 - Participated in diagnostic discussions, offered differential diagnosis and clinical impressions.
 - Participated with minor responsibilities in the surgery room during procedures.

Publications/Abstracts

- Baez EA, Al-Khafaji H, Lazo K. (2023) Chapter 19: BiPAP in Heart Failure. In Noninvasive Ventilatory Support in Cardiac Disorders: Acute and Long Term Effect. Springer Verlag. Manuscript submitted and undergoing review, 2023.
- Kurtti, A., Baez, EA., Bhandari, S., et al. ICU Management of Severe Babesiosis in an Immunocompromised Asplenic Patient. Poster presented at the Society of Critical Care Medicine on 2023. https://journals.lww.com/ccmjournal/Citation/
 2023/01001/398 ICU MANAGEMENT OF SEVERE BABESIOSIS IN AN.363.aspx
- Banbury Z., Ahmad A., **Baez EA**., Pope D., Lisung F., et al. Multisystem Inflammatory Syndrome After Mild COVID-19 Infection in Fully Vaccinated Adult. Manuscript published on Annals of Internal Medicine 2022. https://www.acpjournals.org/doi/10.7326/aimcc.2022.0671

- Banbury Z., Ahmad A., Simmonds R., **Baez E**., et al. Fungal Aortitis in a Patient for whom Blood Transfusion is not an option: a Rare but Potentially Fatal Complication of Aortic Valve Replacement. Poster presented at American College of Chest Physicians (CHEST) 2022; Nashville, TN, USA. https://doi.org/10.1016/j.chest.2022.08.088
- Ahmad, A., Banbury, Z., **Baez, E.,** et al. Pyridoxine-deficient streptococcus: An Uncommon Virulent Cause of Subacute Destructive Aortic Valve Endocarditis. Published at Cureus 2022, https://pubmed.ncbi.nlm.nih.gov/35411273/
- Simmonds, R. Banbury, Z. Abdullah, A. **Baez, E.,** et al. Aborted Sudden Cardiac Death STEMI to SCAD to Underlying Fibromuscular Dysplasia. Poster presented at: American College of Cardiology 2022; Washington DC, USA. https://www.jacc.org/doi/10.1016/S0735-1097%2822%2903990-0
- Afzal, S. White, A. Baez, E., Choi, D. Two Cases of Anaphylactic Reaction to Sulfur Hexafluoride Lipid Microspheres While Undergoing Routine Echocardiograms. Poster presented at virtual meeting of Society of Hospital Medicine 2022. https://shmabstracts.org/abstract/two-cases-of-anaphylactic-reaction-to-sulfur-hexafluoride-lipid-microspheres-while-undergoing-routine-echocardiograms/
- Grant, J. **Baez, E.**, et al. McConnell's Sign on POCUS Saves a Life: Thrombolysis for a Massive Pulmonary Embolism in the Emergency Room. Poster presented atAmerican Society of Echocardiography August, 2020; Miami, FL, USA.

Poster/Oral Presentations

- Baez, EA., Wright, J., Abdelhadi, M., Bertrand-Hemmings, C. (2023) Increasing Lung Cancer Screening at the North Hudson Community Action Corporation: A Quality Improvement Project. Oral Presentation at Grand Rounds of Englewood Hospital and Medical Center.
- Barrett, K. **Baez**, **EA**., Pope, D. et al.. (March 2023) The Role of AngioVac Assisted Vegetation Extraction in a Patient with Fungal Endocarditis: a Bandaid or a Proven Therapeutic Aid? Poster presented at the American College of Cardiology Conference 2023; New Orleans, Louisiana, USA, and at Research Day of Englewood Hospital and Medical Center.
- Baez, EA. Causa principal de mortalidad en las primeras 24 horas luego de un síndrome coronario agudo en pacientes adultos que hayan sido atendidos en el Hospital General Plaza de la Salud en el período comprendido entre enero del 2009 a diciembre del 2014. Cross sectional study that determined the causes of mortality in the first 24 hours after admission of patients suffering from Acute Coronary Syndromes, presented at Universidad Iberoamericana in 2016.

Honors and Awards

Cum Laude Honors from Universidad Iberoamericana Medical School July 2016

Online Catalyst Workshop training for use of STATA and of large databases

July 2023

Affiliations/Memberships

Resident Member of American College of Physicians March 2021

present

January 2014 present

Hobbies

Playing tennis, chess, cooking, playing the guitar.

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