

## **Hospital Medicine Expert Witness #2201**

Publications and presentations available upon request. Contact Dora, [dmancias@expertwitnessdoctors.com](mailto:dmancias@expertwitnessdoctors.com).

### **EDUCATION**

2004 - 2010 **M.B.B.S, Medical School**

Kasturba Medical College, Manipal, Karnataka, India

2020 - 2021 **Certificate in Bioethics and Medical Humanities**

Einstein-Cardoza Bioethics Programs, Bronx, NY

2020 - Present **MS Candidate, Master of Science in Bioethics**

Einstein-Cardoza Bioethics Programs, Bronx, NY

### **POSTDOCTORAL TRAINING**

2004 - 2010 **M.B.B.S, Medical School**

Kasturba Medical College, Manipal, Karnataka, India

2011 - 2012 **Internship in Internal Medicine**, Department of Medicine New

York Presbyterian Brooklyn Hospital, Brooklyn, NY

2012 - 2014 **MD, Residency in Internal Medicine** Department of Medicine New

York Presbyterian Brooklyn Hospital, Brooklyn, NY

2020 - Present **MS, Master of Science in Bioethics**

Einstein-Cardoza Bioethics Programs, Bronx, NY

2020 - Present **Certificate Program in Bioethics and Medical Humanities**

Einstein-Cardoza Bioethics Programs, Bronx, NY

2021 - Present **Innovation Biodesign Training Program**

Montefiore Medical Center, Bronx, NY

### **PROFESSIONAL EMPLOYMENT AND ACADEMIC APPOINTMENTS**

2010 - 2011 **USMLE Step 2 Question Bank Author**

Premier Review: USMLE, Complex and Family Medicine Board Review Center, Queens. NY

2012 - 2015 **Author for Medical Reference Website**

McGraw Hill, Access Medicine. <http://clinicalaccess.mhmedical.com>

2014 - 2017 **Per Diem Academic Hospitalist**

Norwalk Hospital, Norwalk, CT

2014 - 2020 **Instructor**, Albert Einstein Medical School

**Academic Hospitalist**, Department of Medicine  
Montefiore Medical Center, Bronx, NY

2016 - 2019 **Transplant Live Donor Advocate**

Montefiore Einstein Center for Transplantation

Montefiore Medical Center, Bronx, NY

2020 - Present **Assistant Professor**, Albert Einstein Medical School  
**Academic Hospitalist**, Department of Medicine  
Montefiore Medical Center, Bronx, NY

### **CLINICAL INFORMATICS**

2014 – 2021 • **Worked with IT to improve Electronic Health Record to support service level metrics and goals**

- Projects include Diabetes Mellitus and COVID-19 order sets and note template
- Consult with physicians and other clinical departments to define needs and refine existing systems.
- QI project to improve patient referrals from inpatient to outpatient clinics
  
- **Created a COVID-19 database for department of Hospital Medicine**
  - Assisted in master database, data cleanup, purging duplicate records and merging data from other sources
  - Worked with a team of database administrators, statisticians, clinical and data scientists and physicians to facilitate research projects by obtaining data, creating a database for analysis for multiple peer reviewed published articles.
  - Analyze and define the logical extension of clinical data repository for current and future needs of the hospital
  
- **COVID-19 Data and Specimen Repository**
  - COVID-19 Registry VIRUS Study via Research Electronic Data Capture (REDCap)
  
- **Well Versed with Epic, STATA, Python**
  - Able to create Epic patient reports for database and analysis and for QI projects
  - Able to use STATA to run analysis, logistic regression and linear regression
  - Able to use Python for data processing and analysis
  
- **Creating Iphone and Android Mobile application for Fellowship in Innovation Biodesign Training Program**
  - Creating 2 mobile applications to improve patient education, safety and ultimately decrease readmissions.

### **CERTIFICATION AND LICENSURE**

2014 Board Certified in Internal Medicine, American Board of Internal Medicine 2016

Neuromodulators and Dermal Fillers Certified

2019 Board Certified in Obesity Medicine, American Board of Obesity Medicine 2020

Buprenorphine Waivered Practitioner

2020 BLS and ACLS Certified

In Process Point of Care Ultrasound Certificate, CHEST and Society of Hospital Medicine

### **PROFESSIONAL SOCIETY MEMBERSHIPS**

2015 - Present American College of Physicians

2016 - Present American Association of Physicians of Indian Origin

2020 - Present Society of Hospital Medicine

### **AWARDS AND HONORS**

2014 Meritorious Achievement in Research

Internal Medicine Residency

New York Presbyterian Brooklyn Hospital, Brooklyn, NY

2020 Hospitalist of the Year, Distinction in COVID-19 Care

Division of Hospital Medicine

Montefiore Medical Center, Bronx, NY

### **OTHER PROFESSIONAL ACTIVITIES**

#### **National Activities**

2021 Endocrine Society Podcast guest to discuss original research paper - Preadmission  
Vitamin D and Covid-19

2021 National Press Release, ENDO 2021 to discuss original research abstract - The Effect of  
Vitamin D Supplementation on Severe COVID-19 Outcomes in  
Patients with Vitamin D Insufficiency

#### **Peer Review Activities**

2019 - 2020 Abstract grader/reviewer for: Society of Hospital Medicine, Scientific Abstract and  
Poster competition

2020 Abstract Reviewer for: Thrombosis Journal

### **RESEARCH**

2014 - 2016 **Investigating outcomes in HCV-infected patients receiving direct-antivirals** PI:  
Andrea Branch PhD

Role: Research Assistant

Division of Liver Diseases, Icahn School of Medicine at Mount Sinai,

New York, NY

2020 - Current **Investigating Outcomes in COVID -19 patients**

PI: Dr. Sarah Baron MD MS and Dr. William Southern MD MS

Role: Academic Researcher

Division of Hospital Medicine, Albert Einstein Medical School, Bronx, NY

### **Clinical Trials**

2020 - 2021 **Accelerating COVID-19 Therapeutic Interventions and Vaccines**

**(ACTIV-4A)**

Role: Sub-PI

PI: Dr. Henny Billet

Division of Hospital Medicine, Cardiology and Hematology, Albert Einstein Medical School, Montefiore Medical Center, Bronx, NY

2021 - Current **Accelerating COVID-19 Therapeutic Interventions and Vaccines**

**(ACTIV-4C)**

Role: PI

Division of Hospital Medicine and Hematology, Albert Einstein Medical School, Montefiore Medical Center, Bronx, NY

2021 - Current **Study to Evaluate the Efficacy and Safety of CardiolRx in Patients with COVID-19 and Cardiovascular Disease (CVD) or CVD risk factor.** A double-blind, placebo-controlled trial.

Role: PI

Division of Hospital Medicine and Cardiology, Albert Einstein Medical School, Montefiore Medical Center, Bronx, NY