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#### **Education:**

## Post-graduate training:

07/2016 – 06/2019: Internal Medicine Residency, The Brooklyn Hospital Center, Brooklyn, NY.

07/2020 - 06/2023: Pulmonary Critical Care Medicine Fellowship, The Brooklyn Hospital Center, Brooklyn, NY

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#### **Education:**

09/2009 – 05/2013: American University of Antigua, St. Johns, Antigua. Doctor of Medicine.

01/2002 – 05/2004: University of Texas at Arlington, Arlington, Texas. Bachelor of Science in Biology.

### American Board of Internal Medicine (ABIM) Certification:

12/2019 – 12/2029: Internal Medicine August 2019.

11/2023 – 11/2033: Pulmonary Medicine November 2023.

## **Work Experience:**

WOLK Experience.	
01/2024 – Current:	Intensivist at Wyckoff Heights Medical Center, Brooklyn, NY.
09/2023 – Current:	Hospitalist at NYP Medical Group/ Hudson Valley, NY.
08/2023 – Current:	Hospitalist at Nathan Littauer Hospital, Gloversville, NY.
01/2023 – Current:	Hospitalist at Nuvance Health Putnam Medical Center, Putnam, NY
01/2020 - Current:	Hospitalist at Nuvance Health Vassar Brothers Medical Center, Poughkeepsie, NY.
04/2023 - 12/2023:	Hospitalist at Montefiore Medical Center (Moses), Bronx, NY.
07/2020 - 06/2023:	Pulmonary Disease and Critical Care Medicine Fellowship at Brooklyn Hospital
	Center, Brooklyn, NY.
02/2020 - 03/2020:	Hospitalist at Jacobi Medical Center, Bronx, NY
04/2020 - 06/2020:	<b>Hospitalist</b> at New York University at Winthrop, Mineola, NY.
07/2019 - 12/2019:	Vacation
07/2016 - 06/2019:	Internal Medicine Residency at Brooklyn Hospital Center, Brooklyn, NY.
03/2013 - 06/2016:	Observership and externship at various hospitals.
05/2006 - 05/2007:	Quality System Analyst, Fresenius Medical Care Inc., Irving TX
05/2006 - 09/2006:	Pharmacy Technician, CVS pharmacy, North Richland Hill TX.
02/2006 - 05/2006:	Emergency Technician 200hrs externship in the ER and ambulatory setting.
06/2004 - 07/2004:	Undergraduate Teaching Assistant, University of Texas at Arlington.
05/2003 - 07/2003:	Undergraduate Teaching Assistant, University of Texas at Arlington.
05/2001 - 08/2001:	Research Assistant: McNair's Summer Multicultural Advanced Research Training
program.	· ·

#### **Quality Improvement Projects**

- "Reducing rates of Central line-associated bloodstream infection at an urban city hospital" presented at The Brooklyn Hospital Center Annual Research Day, Brooklyn NY 05/13/2016.
  - o Helped reduce CLABSI rates to zero and maintained with rigorous system still in place.
- "Reducing rates of Catheter-associated urinary tract infection at an urban city hospital" presented at The Brooklyn Hospital Center Annual Research Day, Brooklyn NY 05/15/2017.
  - o Helped reduce CAUTI rates to zero and maintained with rigorous system still in place.
- "Get with The Guidelines Heart Failure" The Brooklyn Hospital Center, Brooklyn, NY.
  - o Helped achieve Gold Plus recognition for maintaining high-quality care for heart failure patients in the community.
- "Increasing awareness about appropriate and timely diagnosis of sleep apnea in hospitalized patient" The Brooklyn Hospital Center, Brooklyn, NY.
  - o Helped reduce misdiagnosis and allowed appropriate initiation of therapy.
- "Interdisciplinary team approach and multidimensional assessment improves asthma control and reduce hospitalization: Inner city hospital experience." The Brooklyn Hospital Center, Brooklyn, NY.
  - o Helped reduce readmission rates.
- "Improving Resident's Operative Dictations" presented at 16<sup>th</sup> Annual Northeast Ohio Medical University Research Day and the 7<sup>th</sup> Annual Northside Medical Center General Surgery Research Day on 05/23/2013.

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• Helped reduce documentation errors.

• "Volume reduction of Silver Nitrate for analysis of Brine and Bulk salt" presented at Fresenius Medical Care Inc., Irving TX 12/1/2006.

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### **Research Projects:**

- "Utilization of computed tomography in treatment of patients admitted for COVID pneumonia" The Brooklyn Hospital Center, Brooklyn, NY.
- "Demographics and outcomes of patients with positive COVID-19 IgG Antibodies on admission" Scholar's Day 05/2022 The Brooklyn Hospital Center, Brooklyn, NY.
- "Rate of Successful Intubation in Critically Ill Patients, without Utilizing a Paralytic Agent, an Urban Community Hospital Experience" International Journal of Clinical Studies and Medical Case reports. DOI: 10.46998/IJCMCR.2022.20.000498
- "Clinical Profile and Outcome of Nonagenarians Admitted to the ICU" Society of Critical Care Medicine 2019 Critical Care Congress.
- "Appropriate utilization and outcome of High Flow nasal cannula in adult patients with severe oxygenation failure" The Brooklyn Hospital Center, Brooklyn, NY.
- "Patient characteristics and circumstances leading to the palliative terminal withdrawal of ventilator support: An inner-city hospital experience" The Brooklyn Hospital Center, Brooklyn, NY.
- "Utility of Neuroimaging & EEG in diagnosis, therapy, and prognosis of patients with post anoxic brain injury" The Brooklyn Hospital Center, Brooklyn, NY.
- "Glycocylated Hemoglobin Targets Among Diabetics and Cardiovascular Disease: Do We Need to Change Focus?" Arteriosclerosis, Thrombosis, and Vascular Biology. 2017.
- "Utility of Neuroimaging Studies and EEG in Diagnosis, Treatment and Prognosis of Patients with Anoxic Brain Injury (ABI)" American Journal of Respiratory and Critical Care Medicine. 2017, May
- "Fluorescence spectroscopy: Effects observed on skeletal muscle" presented at the 4<sup>th</sup> annual Texas McNair Research Conference at University of North Texas, Denton 2001.

### **Case Reports**

- "A Rare Case of Diffuse Alveolar Hemorrhage Caused by Fentanyl Inhalation" Cureus 2023. DOI: 10.7759/cureus.47598
- "Pulmonary Hamartomas as An Endobronchial Lesion: A Clinical Challenge for Diagnosis And Management" Chest Conference 2023. DOI: 10.1016/j.chest.2023.07.2972
- "Chronic Eosinophilic Pneumonia Presented with Endobronchial Mass Lesion" Chest conference 2023. DOI: 10.1016/j.chest.2023.07.671
- "Hyperammonemic Encephalopathy in Patient with Multiple Myeloma". Chest conference 2023. DOI: 10.1016/j.chest.2023.07.1276
- "An Elderly Nonasthmatic Patient with Eosinophilic Granulomatosis with Polyangiitis (EGPA)." Chest conference 2023. DOI: 10.1016/j.chest.2023.07.3560
- "A Case of Methemoglobinemia: Energy Drink or Poppers?" Chest conference 2023. DOI: <a href="https://doi.org/10.1016/j.chest.2023.07.1301">https://doi.org/10.1016/j.chest.2023.07.1301</a>
- "Small But Mighty: A Case Report of Epstein-Barr Virus Encephalitis Leading to Unusual Complications in A Well Controlled Hiv + Patient" Chest conference 2023. DOI:https://doi.org/10.1016/j.chest.2023.07.1322
- "A Lethal Toxin: A Case Report of Group A Streptococcus Toxic Shock Syndrome Leading to A Deadly Outcome in An Otherwise Healthy Man" Chest conference 2023. DOI:https://doi.org/10.1016/j.chest.2023.07.1326
- "An Unlikely Culprit: A Case Report of HSV-1 Encephalitis Leading to Cerebrovascular Complications and Progression Of The Disease After Treatment" Chest conference 2023. DOI:https://doi.org/10.1016/j.chest.2023.07.1332
- "Unpredictable Course of Guillain-Barré Syndrome: An ICU Perspective" Chest conference 2023.
   DOI: <a href="https://doi.org/10.1016/j.chest.2023.07.1349">https://doi.org/10.1016/j.chest.2023.07.1349</a>
- "Mediastinal Mass: Lung Vs Esophagus, The Search for The Primary" Chest conference 2023. DOI: <a href="https://doi.org/10.1016/j.chest.2023.07.2786">https://doi.org/10.1016/j.chest.2023.07.2786</a>
- "Spare No Organ: A Curious Case of Tuberculous Pericarditis" Chest conference 2023.
   DOI: <a href="https://doi.org/10.1016/j.chest.2023.07.2986">https://doi.org/10.1016/j.chest.2023.07.2986</a>

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"Unusual Case of Bilateral Atraumatic, Exudative, And Hemorrhagic Pleural Effusion In A Patient With End-Stage Renal Disease (ESRD) Receiving Hemodialysis And Dual Antiplatelet Therapy."

Chest conference 2022. DOI: 10.1016/j.chest.2022.08.1202

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- "Igg4-Related Respiratory Disease Presenting As An Incidental Finding Of Left Lower Lobe Lung Mass." Chest conference 2022. DOI: 10.1016/j.chest.2022.08.1335.
- "Non-Hepatic Severe Hyperammonemia and Severe Acidosis Induced by Utilization of Acetazolamide." ATS conference 2022. DOI: 10.1164/ajrccmconference.2022.205.1 MeetingAbstracts.A1567
- "Usual Presentation of an Unusual Lymphoma." ATS conference 2022. DOI: <u>10.1164/ajrccm-conference.2022.205.1\_MeetingAbstracts.A4752</u>
- "Atypical Symptom of COVID-19 Pneumonia." ATS conference 2022. DOI: <u>10.1164/ajrccm-conference.2022.205.1\_MeetingAbstracts.A2026</u>
- "Unusual Source And Causative Organism Of Septic Thrombophlebitis" Chest conference 2022.
   DOI:https://doi.org/10.1016/j.chest.2022.08.1307
- "Pulmonary Artery Aneurysm In A Patient With History Cavitary Tb" Chest conference 2022.
   DOI:https://doi.org/10.1016/j.chest.2022.08.1482
- "A Rare Case Of Pleurodynia After The Covid-19 Vaccine" Chest conference 2022. DOI:https://doi.org/10.1016/j.chest.2022.08.2056
- "A Rare Case Of Asymptomatic Covid-19 Infection Masquerading As Phlegmasia Cerulea Dolens" Chest conference 2022. DOI:https://doi.org/10.1016/j.chest.2022.08.482
- "Eccentric Presentation Of Meningeal Carcinomatosis In A Patient With Multiple Myeloma" Chest conference 2022. DOI:https://doi.org/10.1016/j.chest.2022.08.598
- "Periodic Paralysis Due To Potassium Loss In Renal Tubular Acidosis And Type 1 Distal Renal Tubular Acidosis" Chest conference 2022. DOI:https://doi.org/10.1016/j.chest.2022.08.854
- "Complicated Case Of Polymicrobial Loculated Empyema Causing Septic Cardiomyopathy" Chest conference 2022. DOI:https://doi.org/10.1016/j.chest.2022.08.865
- "Roseomonas Gilardii-Associated Bacteremia In The Setting Of Covid-19 Pneumonia" Chest conference 2021. DOI:https://doi.org/10.1016/j.chest.2021.07.278
- "Persistent Hiccups in a Patient with Covid-19: Atypical Presentation." ATS conference 2022. DOI: 10.1164/ajrccm-conference.2022.205.1\_MeetingAbstracts.A4554
- "A Case of Atraumatic Spontaneous Subcapsular Renal Hematoma Treated via Arterial Embolization." ATS conference 2022. DOI: 10.1164/ajrccm-conference.2022.205.1 MeetingAbstracts.A2938
- "Unilateral Testicle Ischemia as a Complication of Extending Abdominal Aortic Dissection." ATS conference 2021. DOI: 10.1164/ajrccm-conference.2021.203.1\_MeetingAbstracts.A2926
- "Novel Case of Pseudallescheria Boydii pneumonia in a patient with COVID-19 treated with Isavuconazole" Chest conference 2021.
- "Immune reconstitution inflammatory syndrome after use of anti-retroviral therapy in COVID-19"
   Chest conference 2021.
- "Acute mesenteric ischemia: A rare but fatal complication in COVID-19" Chest conference 2021.
- "Spurious hypoxemia in a critically ill patient with chronic lymphocytic leukemia" Chest conference 2021.
- "An Unusual Site of Attack for Streptococcus Pseudoporcinus" ATS Conference 2020.
- "Noncardiogenic Pulmonary Edema Induced by Radiocontrast Media" ATS Conference 2020.
- "Platypnoea-Orthodeoxia Do We Understand this Syndrome?" ATS Conference 2020.
- "Vitamin derivative induced acute lung injury" presented at American Thoracic Society annual conference in Washington DC, May 2016.
- "A Rare Case of Granulomatous Disease" presented at American Thoracic Society annual conference in Washington DC, May 2016.
- "A Rare Case of Granulomatous Disease" presented at American Thoracic Society annual conference in Denver Colorado, May 2015.
- "Dyspnea in a patient with unilateral lung agenesis" British Medical Journal. 2016, Dec; 92(1094): 744-746. PMID: 27281815

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- "Vitamin derivative induced acute lung injury" American Journal of Respiratory and Critical Care Medicine. 2016, March.
- "Unusual Usual Interstitial Pneumonia" American Journal of Respiratory and Critical Care Medicine. 2016, March.
- "An Eccentric Solitary Pulmonary Nodule" American Journal of Respiratory and Critical Care Medicine.
   2016, May

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- "A Striking Presentation of Crytogenic Organizing Pneumonia" presented at American Thoracic Society annual conference in Denver Colorado, May 2015.
- "Sacs of Blood: An Unusual Case of a Posterior Mediastinal Mass" presented at American Thoracic Society annual conference in Denver Colorado, May 2015.

<b>Community Service:</b>	
06/2013 – 08/2013:	Volunteer at Ekta Mandir Community Health clinic.
05/2013 – 07/2013:	Volunteer at Alshifa Muslim Community Health clinic
Clinical Observershi	p:
07/2014 - 06/2016:	Clinical Research Assistant Externship at Brooklyn Hospital, Brooklyn, NY.
	Preceptor: Dr. Peter Smith (Vice Chairman of IM & Chief of Pulmonary & Critical
	Care Medicine)
06/2014 - 07/2014:	Hospitalist Observership at Mercy Medical Center, Mason City, IA.
	Preceptor: Dr. Thomas Delaney (Director of Hospitalist Service), Dr. Christopher
	Rajkumar
02/2014 - 03/2014:	Internal Medicine Observership at Via Christie Hospital, Wichita, KS.
	Preceptor: Dr. Donna Sweet (Director of Ineternal Medicine Education)
01/2014 - 02/2014:	Cardiology Observership at Mercy Medical Center, Mason City, IA.
	Preceptors: Dr. Samuel Congello, Dr. Gholam Zadeii.
11/2013 - 12/2013:	Cardiology Observership at Via Christie Hospital, Wichita, KS.
	Preceptor: Dr. Prakash Raghavan
10/2013 - 11/2013:	Electrophysiology observership at Kansas Heart Hospital, Wichita, KS.
	Preceptor: Dr. Dhaval Parikh.
09/2013 - 10/2013:	Radiology observership at Wesley Medical Center, Wichita, KS.
	Preceptor: Dr. Akash Joshi.

### **Awards:**

- "Outstanding Academic Achievement" 2001-02, University of Texas at Arlington
- "Transfer Achievement Citation" October 2002, University of Texas at Arlington.
- "Excellence in Leadership" April 2001, Tarrant County College.
- "Dean's List" December 2000, Tarrant County College.
- "Dean's List" April 2001, Tarrant County College.

#### **Professional Memberships:**

American College of Physicians, Member, 2012 – present.

American Medical Student Association, Member, 2012 – present.

American Medical Association, Member, 2019 – present.

American Thoracic Society, Member, 2019 – present.

Medical Society of the State of New York, Member, 2019 – present.

**Society of Critical Care Medicine**, Member, 2019 – present.

### **Personal Interest:**

Car aficionado, Soccer, Cricket, Football, Basketball, Travelling, Golf, Camping.

### **Special Abilities:**

Fluent in Hindi, Gujarati and Sindhi

#### **Certification:**

## ECFMG certified.

BCLS, and ACLS.