**MSM/MSW/MSBI**

**PULMONARY & CRITICAL CARE MEDICINE**

**DIVISION PUBLICATIONS 2015 - 2024**

**2024**

**2024 Publications:**

Alexander M, Ishisaka Y, Miyakawa L, Rothman A. Assessing Factors That May Impact Physician-based Decisions for Placing Indwelling Pleural Catheters. Journal of Bronchology & Interventional Pulmonology. 2024 Jan 1;31(1):39-48.

Ansari U, Bhardwaj P, Muzangwa L, Weber A. An 83-Year-Old Woman With Hypoxemia and Encephalopathy. Chest. 2024 Jan 1;165(1):e19-21.

Bell J, Lim S, Mikami T, Bahk J, Argiro S, Steiger D. The impact on thirty day readmissions for patients hospitalized for acute exacerbations of chronic obstructive pulmonary disease admitted to an observation unit versus an inpatient medical unit: A retrospective observational study. Chronic Respiratory Disease. 2024 Mar 20;21:14799731241242490.

Gandhi KD, Moras E, Salman S, Salonia J. SARS-CoV-2–Induced Angioedema—A Novel Case Report. Annals of Internal Medicine: Clinical Cases. 2024 May 21;3(5):e230870.

Greenstein YY, Ferrara S, Jomi J, Soetanto V, Zuckerman O, Sena A, Ostrovsky I, Alerhand S. A Prospective Comparison of Standard Technique, Doppler Ultrasonography, and Pressure Waveform Analysis for Confirming Intraosseous Catheter Placement. Journal of Intensive Care Medicine. 2024 Mar 1:08850666231199086.

Henschke C, Huber R, Jiang L, Yang D, Cavic M, Schmidt H, Kazerooni E, Zulueta JJ, Dos Santos RS, Ventura L, Viola L. Perspective on Management of Low-Dose Computed Tomography Findings on Low-Dose Computed Tomography Examinations for Lung Cancer Screening. From the International Association for the Study of Lung Cancer Early Detection and Screening Committee. Journal of Thoracic Oncology. 2024 Apr 1;19(4):565-80.

Lim S, Smith C, Nicastri D, Beasley M, Chung D, Kim B. Mediastinal angiolipomas: A case report and literature review of an exceedingly rare pathology. JTCVS Techniques. 2024 May 3.

Salguero BD, Salman S, Agrawal A, Cascio CM, Joy G, Chaddha U. Evaluating the safety of intraprocedural chest tube removal during medical thoracoscopy. Respiratory Medicine. 2024 Feb 7:107560.

Salguero BD, Agrawal A, Kaul V, Cascio CM, Joy G, So M, Munagala R, Harkin T, Chaddha U. Airway stenting for liberation from positive pressure ventilation in patients with central airway obstruction presenting with acute respiratory failure. Respiratory Medicine. 2024 Apr 1;225:107599.

Rehman A, Singh A, Hong W, Sridhar P, Ehrlich M, Lookstein R,Steiger D. Association of race, ethnicity and insurance status with outcomes for patients with acute pulmonary embolism treated by PERT: a retrospective observational study. Accepted Respiratory Research

Rehman A, Singh A, Hong W, Sridhar P, Ehrlich M, Steiger D Association of different anticoagulation strategies with outcomes in patients hospitalized with acute pulmonary embolism" Accepted Cureus Journal of Medical Science 2024

**2024 Book Chapters:**

Barnett B, Calderon Y, Kranitzky B, Im Lee Y, Eiting E, Miyakawa L, Javaid W, Brown S. Clinical Management: A Roadmap Based on One New York City Hospital’s Response to the COVID-19 Pandemic. Accelerating Diagnostics in a Time of Crisis: The Response to COVID-19 and a Roadmap for Future Pandemics. 2024 Feb 29:50.

**2024 Abstracts & Presentations:**

A. Pattupara, D. Nguyen, M. Gaikwad2, M. Gnirke, S. Yarra, M. Su, Y. Lee, A. Sharma5. Breaking the Spell: A Rare Case of Prolonged Benzodiazepine Elimination. 2024 May. American Thoracic Society.

A. Pattupara, K. Gargartino, A. Meyer, M. Deb, A. Rothman. Salt, Seizures and SIADH: Pituitary (macro)adenoma and Symptomatic Hyponatremia. 2024 May. American Thoracic Society.

D. Radhakrishnan Nair, A. Rothman, D. Steiger; Community Acquired Cavitary Pneumonia Caused by Legionella with Birds Nest Sign on Computed Tomogram. 2024 May. American Thoracic Society.

E. M. Mohanraj, B. Veremis, G. Vargas, P. S. Patrawalla, B. Shah; A Novel, Technology-Driven Health Professions Education Pathway for Cross-Disciplinary Fellows. 2024 May. American Thoracic Society.

H. Wang, A. Omar, S. Shah, S. Lim, S. Chen, B. Kim, L. Miyakawa; Unilateral Pleural Effusion: A Rare Case of Malignant Mesothelioma with Positive Rheumatoid Serology. 2024 May. American Thoracic Society.

N. Ayoub, K. Adams, S. Lim, J. Qi1, H. Wang, S. Adler, A. Kagen, J. J. Zulueta6; Investigating the Factors Underlying Radiologist Variation in Pulmonary Nodules Recommendation. 2024 May. American Thoracic Society.

**2023**

**2023 Publications:**

Alexander M, Ishisaka Y, Miyakawa L, Rothman A. Assessing Factors That May Impact Physician-based Decisions for Placing Indwelling Pleural Catheters. [Journal of Bronchology & Interventional Pulmonology. 2023 Apr 27:10-97](https://pubmed.ncbi.nlm.nih.gov/37185887/).

Bahk J, Rehman A, Ho K, Narasimhan B, Ain Baloch N, Zhang J, Yip R, Lookstein R, Steiger D. Predictors of Pulmonary Embolism in hospitalized patients with COVID-19. [Thrombosis Journal 2023, 21:72](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10316556/)

Bahk J, Dolan B, Sharma V, Sehmbhi M, Fung JY, Im Lee Y. Characteristics and Outcomes of Tracheostomized Patients With and Without COVID-19. Critical Care Explorations. 2023 Aug 1;5(8):e0950.

Brown SM, Barkauskas CE, Grund B, Sharma S, Phillips AN, Leither L, Peltan ID, Lanspa M, Gilstrap DL, Mourad A, Lane K,…Zatakia J,… Intravenous aviptadil and remdesivir for treatment of COVID-19-associated hypoxaemic respiratory failure in the USA (TESICO): a randomised, placebo-controlled trial. [The Lancet Respiratory Medicine. 2023 Jun 19](https://www.sciencedirect.com/science/article/pii/S2213260023001479?via%3Dihub).

Caballeros Lam M, Pujols P, Ezponda Casajús A, Guillén Valderrama F, García Velloso MJ, Wyss A, García Del Barrio L, Larrache Latasa J, Pueyo Villoslada J, Lozano Escario MD, de-Torres JP, Alcaide Ocaña AB, Campo Ezquibela A, Seijo Maceiras L, Montuenga Badía L, Zulueta J, Iñarrairaegui Bastarrica M, Herrero Santos I, Bastarrika Alemañ G. Lung cancer screening using low-dose CT and FDG-PET in liver transplant recipients. [Liver Transpl. 2023 Mar 20](https://pubmed.ncbi.nlm.nih.gov/36929835/).

Chander S, Luhana S, Sadarat F, Leys L, Parkash O, Kumari R. Gender and racial differences in first and senior authorship of high-impact critical care randomized controlled trial studies from 2000 to 2022. Annals of Intensive Care. 2023 Jun 27;13(1):56.

Chander S, Deepak V, Kumari R, Leys L, Wang HY, Mehta P, Sadarat FN. Glycemic Control in Critically Ill COVID-19 Patients: Systematic Review and Meta-Analysis. [Journal of Clinical Medicine. 2023 Mar 28;12(7):2555](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10094858/).

Hasegawa D, Sato R, Prasitlumkum N, Nishida K, Keaton B, Acquah SO, Im Lee Y. Comparison of Bivalirudin Versus Heparin for Anticoagulation During Extracorporeal Membrane Oxygenation. [ASAIO J. 2023 Apr 1;69(4):396-401](https://pubmed.ncbi.nlm.nih.gov/36194483/).

Ishisaka Y, Watanabe A, Fujisaki T, Iwagami M, So M, Steiger D, Aoi S, Secemsky EA, Wiley J, Kuno T. Comparison of interventions for intermediate to high‐risk pulmonary embolism: A network meta‐analysis. [Catheterization and Cardiovascular Interventions. 2023 Jun 3](https://pubmed.ncbi.nlm.nih.gov/37269229/).

Ishisaka Y, Watanabe A, Takagi H, Steiger D, Kuno T. Anticoagulation in chronic thromboembolic pulmonary hypertension: A systematic review and meta-analysis. Thrombosis Research. 2023 Nov 1;231:91-8.

Mulshine JL, Aldigé CR, Ambrose LF, Armato SG 3rd, Avila RS, Cham M, Estepar RSJ, Fain SB, Gazourian L, Gierada DS, Hatt C, Henschke CI, Hoyos J, Lynch DA, McGlothlin AK, Oudkerk M, Pasquinelli M, Pinsky P, Pyenson B, Rizzo AA, Ross SM, Schmitz KH, Silva M, Okwuosa T, Washko G, Wisnivesky J, Yankelevitz DF, Zulueta JJ. Emphysema Detection in the Course of Lung Cancer Screening: Optimizing a Rare Opportunity to Impact Population Health. [Ann Am Thorac Soc. 2023 Apr;20(4):499-503](https://pubmed.ncbi.nlm.nih.gov/36490389/).

Olazagasti C, Seetharamu N, Kohn N, Steiger D. Implementing physician education to increase lung cancer screening uptake. [Lung Cancer Management. 2023 Feb;11(2):LMT55](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10135441/).

Salguero BD, Agrawal A, Cascio CM, So M, Chaddha U. How risky is it to remove an airway stent?. Respiratory Medicine. 2023 Sep 1;216:107320.

Salguero BD, Song KJ, Agrawal A, Chaddha U. External Fixation of Upper Tracheal Stents in Complex Stenosis: Revising the “Hitch Stitch”. Annals of the American Thoracic Society. 2023 Sep;20(9):1353-6.

Salguero BD, Zuckerman O, Fung JY, Zulueta J, O’Sullivan M. Cheerio Sign: An Easily Misinterpreted Radiologic Sign. American Journal of Respiratory and Critical Care Medicine. 2023 Nov 1;208(9):990-1.

Sheehan J, Ho KS, Poon J, Sarosky K, Fung JY. Palliative care in critically ill COVID-19 patients: the early New York City experience. [BMJ Supportive & Palliative Care. 2023 Mar 1;13(1):107-11](https://pubmed.ncbi.nlm.nih.gov/33268477/).

Singh A, Rana Y, Monfasani A, Filopei J, Zatakia J, Blackwell L, Steiger D. Late presentation of acute Pulmonary Embolism following outpatient treated COVID-19. International Journal of Clinical Studies and Case Reports. DOI: 10.46998/IJCMCR.2023.32.000796

So M, Shachi T, Mudd J, Miyakawa L, Kim B. Pulmonary lymphomatoid granulomatosis in a patient with long-term use of a tumour necrosis factor-α inhibitor. [BMJ Case Reports CP. 2023 May 1;16(5):e254211](https://pubmed.ncbi.nlm.nih.gov/37160375/).

**2023 Book Chapters:**

Davidovich A, Rothman A, Shapiro J, Elitzur Y, Leibowitz D, Herzog E. Tutorial for Chest Sonography: Performance and Interpretation. InCardiac Electrosonography 2023 Nov 25 (pp. 103-112). Cham: Springer International Publishing.

Rothman A, Davidovich A, Shapiro J, Herzog E, Leibowitz D, Elitzur Y. Clinical Cases of Chest Sonography. InCardiac Electrosonography 2023 Nov 25 (pp. 349-390). Cham: Springer International Publishing.

Zulueta JJ, Marín M. Lung Cancer Screening and Incidental Lung Nodules. InInterventions in Pulmonary Medicine 2023 Apr 30 (pp. 293-306). Cham: Springer International Publishing.

**2023 Abstracts & Presentations:**

Bahk J, Dolan B, Sharma V, Sehmbhi M, Fung JY, Lee YI. Predictors of Length of Stay, Ventilator Wean, Decannulation, and Mortality in Tracheostomized Patients. InB44. [FRAILTY, NUTRITION, AND PROLONGED MECHANICAL VENTILATION 2023 May (pp. A3401-A3401). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2023.207.1_MeetingAbstracts.A3401)

Bahk J, Sharma V, Dolan B, Sehmbhi M, Fung JY, Lee YI. Clinical Outcomes of Tracheostomized Patients: COVID-19 Vs Non-COVID-19. InB44. [FRAILTY, NUTRITION, AND PROLONGED MECHANICAL VENTILATION 2023 May (pp. A3400-A3400). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2023.207.1_MeetingAbstracts.A3400)

Bahk J, Dolan B, Sharma V, Sehmbhi M, Fung JY, Lee YI. Characteristics of Tracheostomized Patients: COVID-19 Vs Non-COVID-19. InB44[. FRAILTY, NUTRITION, AND PROLONGED MECHANICAL VENTILATION 2023 May (pp. A3402-A3402). American Thoracic Society](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2023.207.1_MeetingAbstracts.A3402).

Bahk J, Alexander M, Seepersaud H, Loanzon Pv, Rothman A, Kurtz S, Mathew Jp, Salonia J. Non-invasive Ventilation And High-flow Oxygen System Education For Internal Medicine Residents Utilizing High-fidelity Simulation. CHEST. 2023 Oct 1;164(4):A3838-9.

Bahk J, Rehman A, Sharma V, Salman S, Singh A, Baloch HN, Steiger DJ. Impact Of Different Anticoagulation Strategies On Outcomes In Patients Hospitalized With Acute Pulmonary Embolism. CHEST. 2023 Oct 1;164(4):A5961.

Bahk J, Rehman A, Salman S, Sharma V, Singh A, Baloch HN, Steiger DJ. Factors Affecting Hospital Length Of Stay Among Patients Hospitalized With Acute Pulmonary Embolism. CHEST. 2023 Oct 1;164(4):A5958.

Baloch HN, Ishisaka Y, Patrawalla PS, Sharma A. Acute Onset Right Ventricular Failure Secondary To Pulmonary Tumor Emboli And Lymphangitic Carcinomatosis In A Young Lady: A Case Report. CHEST. 2023 Oct 1;164(4):A4254-5.

Brimah I, Leys L, Nair Dr, Gorbatov R. Plombage! Shocking But Benign. CHEST. 2023 Oct 1;164(4):A4038.

Cuan K, Bahk J, Salonia J. Management of Refractory Hypoglycemia in Doege-Potter Syndrome Without an Option for Curative Surgery. InC52. ENDOCRINOLOGY IN THE ICU: [CASE REPORTS 2023 May (pp. A5295-A5295). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2023.207.1_MeetingAbstracts.A5295)

Debnath N, Salonia J. A Unique Case Of Cocaine Induced Anca Negative Diffuse Intra-abdominal Vasculitis. CHEST. 2023 Oct 1;164(4):A2978.

Dolan BM, Shah S, Krishnamoorthi P, Harada K, Patrawalla P. The Rapid Evolution of Urinothorax. InB43. UNCOMMON TYPES AND CAUSES OF PLEURAL EFFUSION: CASE REPORTS IN PLEURAL DISEASE 2023 May (pp. A3354-A3354). American Thoracic Society.

Feng J, Fung J, Shachi T. An Unusual Case Of Stroke Due To Cryptococcal Meningitis With Idiopathic Cd4 Lymphocytopenia. Annals of Allergy, Asthma & Immunology. 2023 Nov 1;131(5):S166-7.

Gordon A, Dixit K, Shachi T, Salonia J, Seltzer E. A Rare Case Of A Large Bowel Obstruction Due To Tirzepatide. CHEST. 2023 Oct 1;164(4):A2334-5.

Hazan A, Bahk J, Gordon A, Debnath N, Loanzon Pv, Seepersaud H, Gormley D, Rothman A, Salonia J, Kurtz S. Difficult Conversations And Effective Communication Training For Internal Medicine Residents Utilizing High-fidelity Simulation. CHEST. 2023 Oct 1;164(4):A3880-1.

Herrera Yi, Mathew Jp, Salonia J, Kurtz S, Rothman A, Jean R. Factors Associated With Unplanned Extubation In The Intensive Care Unit: A Qi Project. CHEST. 2023 Oct 1;164(4):A3893.

Ishisaka Y, Mitaka H, Charen E, Harbord N, Patrawalla P. 1094: Utility Of Renal Ultrasound In Guiding Management Of Acute Kidney Injury. Critical Care Medicine. 2023 Jan 1;51(1):543.

Ishisaka Y, Watanabe A, So M, Steiger D, Aoi S, Kuno T. 869: Mortality And Bleeding Risks Of Interventions For High-And Intermediate-Risk Pulmonary Embolism. Critical Care Medicine. 2023 Jan 1;51(1):427.

Ishisaka Y, Wang HY, Sharma V, Hasegawa D, Miyakawa L, Rothman A. Use of Phenylephrine Compared to Norepinephrine in Patients With Sepsis; a Meta-analysis of Mortality and Review of Current Literature. [D25. TOPICS IN SEPSIS AND SEPTIC SHOCK. 2023 May:A6381-.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2023.207.1_MeetingAbstracts.A6381)

Ishisaka Y, Monfasani A, Steiger D. A Case of Recurrent Mycobacterium Avium Complex in a Patient With Igg4 Related Disease. InA63. [NTM AND BRONCHIECTASIS, STILL TOGETHER 2023 May (pp. A2146-A2146). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2023.207.1_MeetingAbstracts.A2146)

Ishisaka Y, Salguero BD, Miyakawa L, Rothman A. Assessing Bias in Treatment of Empyema. [InA62. BACTERIA, FIND OUT WHAT IT MEANS TO ME 2023 May (pp. A2085-A2085). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2023.207.1_MeetingAbstracts.A2085)

Ishisaka Y, Baloch HN, Ehrlich MR, Steiger DJ. Long-term Follow-up Of Patients Undergoing Catheter-directed Or Surgical Embolectomy For Intermediate To High-risk Pulmonary Embolism. CHEST. 2023 Oct 1;164(4):A5829.

Kaur A, Dhaliwal A, Balboul Y, Seepersaud H, Loanzon Pv, Kurtz S, Rothman A, Salonia J. Simulation-based Cardiac Pocus Curriculum: An Experience From An Internal Medicine Residency Program. CHEST. 2023 Oct 1;164(4):A3835.

Leys LE, Freeman H, Jean R. A Rare Case of Explosive Pustular and Hemorrhagic Bullous Dermatopathy From Iododerma. InC48. CASE REPORTS: [TOXICOLOGY AND OTHER INVOLVING MEDICATIONS 2023 May (pp. A5211-A5211). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2023.207.1_MeetingAbstracts.A5211)

Leys LE, Zatakia J, Padilla ML. A Rare Case of Heterozygous Variant Associated With Congenital Interstitial and Cystic Lung Disease. InD23. [DIAGNOSTIC DILEMMAS: CASE REPORTS IN INTERSTITIAL LUNG DISEASE AND LUNG TRANSPLANTATION 2023 May (pp. A6342-A6342). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2023.207.1_MeetingAbstracts.A6342)

Leys L, Salman S, Luby S, Nair DR, Jean RA, Jean R. The Association Of Teaching Status On Inpatient Mortality Among Critically Ill Patients With Sepsis. CHEST. 2023 Oct 1;164(4):A1692.

Leys L, Sharma V, Chander S, Brimah I, Jean RA, Jean R. Association Of Teaching Status Readmissions Among Critically Ill Patients With Acute Respiratory Failure And Sepsis. CHEST. 2023 Oct 1;164(4):A1795.

Leys L, Weze K, Boulos A, Nelson D, Jean R. A Comparison Of Covid-19 Outcomes Between Transgender And Non-transgender Patients: A Propensity Score-matched Analysis. CHEST. 2023 Oct 1;164(4):A884.

Lim S, Megaris A, Miyakawa L, Dharapak P, Filopei J. Increasing Health Care Proxy Documentation In An Intensive Care Unit: A Quality Improvement Initiative. CHEST. 2023 Oct 1;164(4):A3767.

Riego M, Mahmoud O, Debnath N, Jean R. 449: ANALYZING TREND OF INFLAMMATORY MARKERS IN COVID-19 PATIENTS. Critical Care Medicine. 2023 Jan 1;51(1):211.

T Robin Ed, Kurtz S, Sierra B, Loanzon Pv, Seepersaud H, Salonia J. Exploration Of Clinical Decision-making Process And Cognitive Biases Among Internal Medicine Residents: An Innovative Simulation Curriculum. CHEST. 2023 Oct 1;164(4):A3844-5.

Salman S, Salonia J. A Rare Case of Laryngeal and Cardiac Synovial Sarcoma. InA74. [RARE CASES IN THORACIC ONCOLOGY 2023 May (pp. A2416-A2416). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2023.207.1_MeetingAbstracts.A2416)

Salman S, Salonia J. Implementation Of A Longitudinal Procedural Curriculum: What Educational Tools Improve Procedural Proficiency Within Internal Medicine Residency Programs. CHEST. 2023 Oct 1;164(4):A3812.

Salman S, Wilkoff M, D GANDHI KR, Salonia J. Gastrointestinal Bleeding Secondary To Iododerma. CHEST. 2023 Oct 1;164(4):A2351-2.

Shah S, Seepersaud H, Salonia J, Rothman A. Abdominal Point-of-care Ultrasound: A Multimodal Approach. [InB35. IMPROVING MEDICAL EDUCATION IN PULMONARY, CRITICAL CARE, AND SLEEP 2023 May (pp. A3157-A3157). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2023.207.1_MeetingAbstracts.A3157)

Sharma V, Bahk J, Dolan B, Sehmbhi M, Fung JY, Lee YI. Complications of Tracheostomies in the COVID-19 Era. InB44. [FRAILTY, NUTRITION, AND PROLONGED MECHANICAL VENTILATION 2023 May (pp. A3403-A3403). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2023.207.1_MeetingAbstracts.A3403)

Sharma V, Seepersaud H, Rosemberg GB, Luby S, Sheikh H, Smith C, Leys L, Salonia J, Schneider R, Jean R. Inpatient Utilization Of Sepsis Pathway And Its Impact On The Mortality Among The Patients With Septic Shock. CHEST. 2023 Oct 1;164(4):A1763.

Sheikh H, Lim S, Davidovich AE. A Case Of Hemophagocytic Lymphohistiocytosis Induced By Acute Human Immunodeficiency Virus Infection. CHEST. 2023 Oct 1;164(4):A2912-3.

Sridhar P, Singh A, Wang HY, Ehrlich M, Acquah SO, Steiger D. Analysis of Outcomes of Acute Pulmonary Embolism Patients Receiving Inter-hospital Transfer Managed by the Pulmonary Embolism Response Team. InA59. [CLOTS, CLOTS, AND MORE CLOTS: VENOUS THROMBOEMBOLIC DISEASE 2023 May (pp. A2009-A2009). American Thoracic Society](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2023.207.1_MeetingAbstracts.A2009).

Sridhar P, Nair Dr, Patrawalla Ps, Kim B. Clinician Experiences, Feasibility, And Outcomes Of Point-of-care Ultrasound In A Pulmonary Clinic. CHEST. 2023 Oct 1;164(4):A3824.

Sridhar P, Wang HY, Singh A, Acquah SO, Lookstein R, Ehrlich MR, Steiger DJ. Analysis Of Clinical Characteristics, Process Metrics, Interventions, And Outcomes Of Patients With Acute Pulmonary Embolism Who Received Inter-hospital Transfer. CHEST. 2023 Oct 1;164(4):A5971-2.

Sridhar P, Singh A, Blackwell Lm. Alpha-1 Antitrypsin Deficiency-associated Bronchiectasis Without Emphysema. CHEST. 2023 Oct 1;164(4):A3975-6.

Wang HY, So M, Miyakawa L, Im Lee Yo. Simultaneous Spontaneous Bleeding In The Peritoneum And Retroperitoneum: An Uncommon Diagnosis Of Acute Abdomen. CHEST. 2023 Oct 1;164(4):A2476.

Zipf E, Kurtz S, Mathew JP, Loanzon PV, Sierra B, Seepersaud H, SaLonia J. A Novel Simulation Based Educational Curriculum To Improve Internal Medicine Resident Management Of Post-cardiac Surgery Patients Following Cardiac Arrest. CHEST. 2023 Oct 1;164(4):A341.

**2022**

**2022 Publications:**

Adidam S, Leys L, Mahgoub S. An Interesting Case of Klebsiella Pneumoniae Pylephlebitis. [Cureus. 2022 Jan 16;14(1).](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8846403/)

Costa BA, Maraveyas A, Wilkoff MH, de Camargo Correia GS, de Lara PT, Rohs NC, Salonia J. Primary Pulmonary NUT Carcinoma: Case Illustration and Updated Review of Literature. [Clinical Lung Cancer. 2022 Mar 17](https://pubmed.ncbi.nlm.nih.gov/35400585/).

El Halabi M, Feghali J, Bahk J, Tallón de Lara P, Narasimhan B, Ho K, Sehmbhi M, Saabiye J, Huang J, Osorio G, Mathew J, Wisnivesky J, Steiger D. A novel evidence-based predictor tool for hospitalization and length of stay: insights from COVID-19 patients in New York city. [Internal and Emergency Medicine. 2022 Oct;17(7):1879-89](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9245868/).

Freites CO, Sy H, Miguez P, Salonia J. Uncommon pathogens in an immunocompetent host: respiratory isolation of Cunninghamella bertholletiae, Aspergillus niger, Staphylococcus pseudintermedius and adenovirus in a patient with necrotising pneumonia. [BMJ Case Reports CP. 2022 Jan 1;15(1):e240484](https://pubmed.ncbi.nlm.nih.gov/34992060/).

Guevarra JT, Castillo B, Joshi H, Parekh A, Ayappa I, Rapoport DM. Immediate Physiological Responses to Inspiratory Flow Limited Events in Mild Obstructive Sleep Apnea. [Annals of the American Thoracic Society. 2022 Jan;19(1):99-108](https://pubmed.ncbi.nlm.nih.gov/34347573/).

Hasegawa D, Lee YI, Prasitlumkum N, Chopra L, Nishida K, Smith RL, Sato R. Premorbid angiotensin converting enzyme inhibitors or angiotensin II receptor blockers in patients with sepsis. [Am J Emerg Med. 2022 Dec;62:69-77](https://pubmed.ncbi.nlm.nih.gov/36270096/).

Huber RM, Cavic M, Kerpel-Fronius A, Viola L, Field J, Jiang L, Kazerooni EA, Koegelenberg CFN, Mohan A, Sales Dos Santos R, Ventura L, Wynes M, Yang D, Zulueta J, Lee CT, Tammemägi MC, Henschke CI, Lam S; members of the Diagnostics Working Group; Early Detection and Screening Committee. Lung Cancer Screening Considerations During Respiratory Infection Outbreaks, Epidemics or Pandemics: An International Association for the Study of Lung Cancer Early Detection and Screening Committee Report. [J Thorac Oncol. 2022 Feb;17(2):228-238](https://pubmed.ncbi.nlm.nih.gov/34864164/).

Kerpel-Fronius A, Tammemägi MC, Cavic M, Huber RM; Diagnostics Working Group; Yang D, Zulueta J, Viola L, Mohan A, Lee CT, Cavic M, Schmidt H, Kazerooni E, Sales Dos Santos R, Kerpel-Fronius A, Henschke C, Ventura L, Jiang L, Sozzi G, Tammemägi M, Lam S, Huber R; ED & Screening Committee. Lung Cancer Screening in Persons Who Never Smoked Has to be Evaluated-A Response to Letter to the Editor. [J Thorac Oncol. 2022 Feb;17(2):e20-e21](https://pubmed.ncbi.nlm.nih.gov/35074232/).

Love A, Bondarsky E, Filopei J, Wang D, Patrawalla P. Impact of Deliberate Practice on Point-of-Care Ultrasound Interpretation of Right Ventricle Pathology. [ATS Scholar. 2022 Feb:ats-scholar](https://pubmed.ncbi.nlm.nih.gov/35924202/).

Rothman A, Lim S, Hasegawa D, Steiger D, Patel R, Lee YI. Abnormal Pulmonary Function Testing as an Independent Risk Factor for Procedural Complications During Transthoracic Needle Biopsies. [Journal of Bronchology & Interventional Pulmonology. 2022 Jul 22;29(3):213-9](https://pubmed.ncbi.nlm.nih.gov/34693922/).

Yang CX, Tomchaney M, Landecho MF, Zamacona BR, Marin Oto M, Zulueta J, Malo J, Knoper S, Contoli M, Papi A, Vasilescu DM, Sauler M, Straub C, Tan C, Martinez FD, Bhattacharya D, Rosas IO, Kheradmand F, Hackett TL, Polverino F. Lung Spatial Profiling Reveals a T Cell Signature in COPD Patients with Fatal SARS-CoV-2 Infection. [Cells. 2022 Jun 7;11(12):1864](https://pubmed.ncbi.nlm.nih.gov/35740993/).

**2022 Book Chapters:**

Herzog E, Elbaz-Greener G, Planer D, Koren T, Amir O, Shapiro J, Kalish Y. Pathway for the diagnosis and management of pulmonary embolism. In Pulmonary Embolism 2022 (pp. 1-9). Springer, Cham.

Salonia JS, Steiger D, Shapiro JM. Pulmonary Embolism Response Team: A Multidisciplinary Approach to Improve Pulmonary Embolism Management. In Pulmonary Embolism 2022 (pp. 199-207). Springer, Cham.

**2022 Abstracts & Presentations:**

Garg N, Mahmoud O, Robin E, Shah D, Zipf E, Riego M, Salonia J. 305: Inhaled Epoprostenol With High-Flow Nasal Cannula In Covid Ards. Critical Care Medicine. 2022 Jan 1;50(1):139.

Herrera Y, Robin Et, Shah S, Riego M, Chowdhury N, Jean Ra, Jean R. 1422: Racial Disparities In Inpatient Mortality Among Patients Admitted With Pneumonia And Severe Sepsis. Critical Care Medicine. 2022 Jan 1;50(1):713.

Maraveyas A, Costa B, De Lara Pt, Garg N, Salonia J. 1122: Nut Carcinoma Of The Lung With Rapid Progression To Acute Hypoxemic Respiratory Failure. Critical Care Medicine. 2022 Jan 1;50(1):559.

Shah S, Robin Et, Herrera Y, Riego M, Chowdhury N, Jean Ra, Jean R. 1476: Impact Of Sepsis-3 Guidelines On Sepsis Mortality In The United States. Critical Care Medicine. 2022 Jan 1;50(1):741.

Zipf E, Fenianos M, Makki I, Gupta H, Salonia J. 647: Anaplastic Large Cell Lymphoma Presenting As Hemophagocytic Lymphohistiocytosis. Critical Care Medicine. 2022 Jan 1;50(1):316.

Aijaz A, Riasat M, Miyakawa L, Lee Y. Reduce Initiation Time Of Targeted Temperature Management In Out-Of-Hospital Cardiac Arrests: A Quality Improvement Project. [Journal Of The American College Of Cardiology. 2022 Mar 8;79(9\_Supplement):1479-.](https://www.jacc.org/doi/10.1016/S0735-1097%2822%2902470-6)

Adekunle AN, Gabani M, Brimah I. Association Of Serum BDNF With Obstructive Sleep Apnea Severity. Inb109. [FROM GUT TO BRAIN: NEW INSIGHTS INTO THE IMPACT OF OSA 2022 May (Pp. A3660-A3660). American Thoracic Society](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2022.205.1_MeetingAbstracts.A3660).

Aijaz A, Riasat M, Miyakawa L, Lee YI. Does Early Initiation Of Targeted Temperature Management In Out-Of-Hospital Cardiac Arrests Improve Survival? A Post Hoc Analysis. Inb44. [GENERAL CRITICAL CARE 2022 May (Pp. A2914-A2914). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2022.205.1_MeetingAbstracts.A2914)

Alexander MJ, Rothman A. The Effects Of COVID-19 On Pulmonary Procedures In A New York City Hospital System. Inc40. [INVESTIGATIONS IN INTERVENTIONAL PULMONOLOGY AND PLEURAL DISEASE 2022 May (Pp. A4105-A4105). American Thoracic Society](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2022.205.1_MeetingAbstracts.A4105).

Alexander MJ, Rothman A. Influence Of Experience And Location On Thoracentesis Complication Rates. Inc40. [INVESTIGATIONS IN INTERVENTIONAL PULMONOLOGY AND PLEURAL DISEASE 2022 May (Pp. A4107-A4107). American Thoracic Society](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2022.205.1_MeetingAbstracts.A4107).

Bahk J, Narasimhan B, Ho KS, El Halabi M, Alexander MJ, Filopei J, Yesha L, Lookstein R, Steiger D. Predictors of Pulmonary Embolism in Hospitalized Patients with COVID-19. InA57. [FILLMORE: CTED, CTEPH, AND COVID 2022 May (pp. A1851-A1851). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2022.205.1_MeetingAbstracts.A1851)

Bahk J, Zipf E, Bilani N, Fung JY. Clinical Characteristics And Outcomes Of Tracheostomized COVID-19 Patients. Ina43. [COVID-RELATED MECHANICAL VENTILATION AND OTHER MANAGEMENT STRATEGIES 2022 May (Pp. A1520-A1520). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2022.205.1_MeetingAbstracts.A1520)

Balboul Y, Singh A, Cui M, Guevarra JT, Steiger D, Shujaat A. A Rare Variant Of A Rare Primary Pulmonary Lymphoma. Inc73. [THE TERRIBLE Ts: SESSIONS IN THE MEDIASTINUM 2022 May (Pp. A4761-A4761). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2022.205.1_MeetingAbstracts.A4761)

Baloch HN, Rothman A. Pancytopenia In A Patient With COVID-19 Unmasking Acute Promyelocytic Leukemia: A Case Report. Inb24. [REPORTING ON COVID-19 AND ITS COMPLICATIONS 2022 May (Pp. A2465-A2465). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2022.205.1_MeetingAbstracts.A2465)

Brimah I, Patrawalla PS. A Rare Presentation Of Autoallergy Manifesting As Angioedema. Inb32. [CASE REPORTS: ANAPHYLAXIS, ILD, AND COCAINE, OH MY! 2022 May (Pp. A2632-A2632). American Thoracic Society](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2022.205.1_MeetingAbstracts.A2632).

Eng TK, Steiger D. Incidence Of Significant Incidental Findings On Computed Tomographic Pulmonary Angiography Performed For Suspected Pulmonary Embolism. Inc36. [HOT TOPICS IN BEHAVIORAL SCIENCES AND HEALTH SERVICES RESEARCH 2022 May (Pp. A4000-A4000). American Thoracic Society](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2022.205.1_MeetingAbstracts.A4000).

Eng TK, Steiger D, Dharapak P. Evaluation Of The Overuse Of Chest CT Pulmonary Angiography In Patients With A Suspected Pulmonary Embolism And The Potential Role Of YEARS Criteria. Ind102. [TOPICS IN BEHAVIORAL SCIENCE AND HEALTH SERVICE RESEARCH 2022 May (Pp. A5351-A5351). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2022.205.1_MeetingAbstracts.A5351)

Gandhi KD, Riego MA, Radhakrishnan Nair D, Krishnamurthi N, Salonia J. A Rare Cause Of Angioedema-A Novel Case Report. Inc62. [EXPANDING OUR INSIGHT INTO COVID-19 2022 May (Pp. A4549-A4549). American Thoracic Society](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2022.205.1_MeetingAbstracts.A4549).

Gross B, Mei X, Lange MM, Boddu P, Liu Z, Yang Y, Singh A, Lee J, Demarco C, Platt S, Sivakumar G, Jacobi A, Padilla ML, Zatakia J. Development Of A Recurrent Neural Network To Predict Outcomes And Survival In Patients With Interstitial Lung Disease. Inb103. [OUTCOMES AND BIOMARKERS IN ILD 2022 May (Pp. A3523-A3523). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2022.205.1_MeetingAbstracts.A3523)

Kaur A, Dhaliwal AS, Luby S, Rothman A, Salonia J. Negative Pressure Pulmonary Edema Secondary To Generalized Tonic Clonic Seizures. Ina38. [CASE REPORTS: PUZZLES IN PULMONARY DISEASE 2022 May (Pp. A1436-A1436). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2022.205.1_MeetingAbstracts.A1436)

Leys LE, Lee YI, Kim B. A Rare Cause of Acute Extrinsic Airway Obstruction: Isolated Atraumatic Innominate Artery Rupture. InB46. [VASCULAR, PROCEDURAL, AND POST PROCEDURAL COMPLICATIONS 2022 May (pp. A2941-A2941). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2022.205.1_MeetingAbstracts.A2941)

Li T, Blayla Rosemberg G, Ernest Jean R, Shachi T, Herrera Y, Khachatoorian Y, Kuzmyak C, Marx JM, Burnett T, Gelman E, Baloch HN. Rapid Recovery of Systolic Dysfunction in a Patient with Myxedema Coma: A Case Report. InA45. [TOXICOLOGY, PHARMACOLOGY, AND ENDOCRINOLOGY 2022 May (pp. A1561-A1561). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2022.205.1_MeetingAbstracts.A1561)

Luby S, Kaur A, Dhaliwal A, Leys L, Salonia J. A Case of Strongyloides Stercoralis Induced Chronic Eosinophilic Pneumonia. InA38. [CASE REPORTS: PUZZLES IN PULMONARY DISEASE 2022 May (pp. A1439-A1439). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2022.205.1_MeetingAbstracts.A1439)

Patel VK, Alexander MJ, Lee YI. Do Two-Point Restraints Prevent Unplanned Extubation in Medical Intensive Care Units?. InC48. [MECHANICAL VENTILATION 2022 May (pp. A4300-A4300). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2022.205.1_MeetingAbstracts.A4300)

Pattupara A, Bahk J, Shah DJ, Riego MA, Lo Cascio CM, Ghassibi JM. Initial Presentation of COVID-19 with Pneumothorax: A Systematic Review of Case Reports. B57[. CUTTING EDGE COVID RESEARCH. 2022 May:A3173-. American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2022.205.1_MeetingAbstracts.A3173)

Riego MA, Pattupara A, Ernest Jean R. A Caveat to Expanding Sepsis Criteria on COVID-19, a Retrospective Study. InA43. [COVID-RELATED MECHANICAL VENTILATION AND OTHER MANAGEMENT STRATEGIES 2022 May (pp. A1513-A1513). American Thoracic Society](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2022.205.1_MeetingAbstracts.A1513).

Riego MA, Kim P, Salonia J. Supraventricular Arrhythmias Induced by Aconite Poisoning. InB48. [OCCUPATIONAL AND EXPOSURE-RELATED CASE REPORTS 2022 May (pp. A2987-A2987). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2022.205.1_MeetingAbstracts.A2987)

Sridhar P, Santibanez V, Patrawalla PS, Blackwell L. An Indication for Monoclonal Antibodies in an Immunosuppressed Hospitalized Patient with COVID-19 Infection. InB32. [CASE REPORTS: ANAPHYLAXIS, ILD, AND COCAINE, OH MY! 2022 May (pp. A2626-A2626). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2022.205.1_MeetingAbstracts.A2626)

Baloch HN, Ishisaka Y, Lookstein R, Ehrlich MR, Acquah SO, Shapiro JM, Filopei J, Steiger DJ. Outcomes From Catheter-directed Embolectomy For Intermediate-risk And High-risk Pulmonary Embolism. [Chest. 2022 Oct 1;162(4):A2464.](https://journal.chestnet.org/article/S0012-3692(22)03377-3/fulltext)

Grewal S, Shachi T, Paka P, Luby S, Kaur A, Tobin-Schnittger Pa, Courant V, Salonia J. Status Asthmaticus Complicated By Rhabdomyolysis. [Chest. 2022 Oct 1;162(4):A706-7.](https://journal.chestnet.org/article/S0012-3692(22)01916-X/fulltext)

Herrera Yi, Sharma V, Luby S, Salonia J, Rothman A, Jean R, Mathew Jp, Kurtz S. Unplanned Extubation In The Icu: Opportunities And Challenges. [Chest. 2022 Oct 1;162(4):A1015](https://journal.chestnet.org/article/S0012-3692(22)02162-6/fulltext).

Ishisaka Y, Alexander Mj, Miyakawa L, Rothman A. Issues In Continuity Of Care And Complications In Indwelling Pleural Catheter Placement: A Quality Improvement Study In A Three-Hospital Ny System. [Chest. 2022 Oct 1;162(4):A2047](https://journal.chestnet.org/article/S0012-3692(22)03051-3/fulltext).

Ishisaka Y, Baloch Hn, Lattouf Om, Lookstein R, Acquah So, Shapiro Jm, Ehrlich Mr, Steiger Dj. Outcomes From Catheter-Directed Embolectomy Versus Surgical Pulmonary Embolectomy For Patients With Acute Pe. [Chest. 2022 Oct 1;162(4):A2588-9](https://journal.chestnet.org/article/S0012-3692(22)03476-6/fulltext).

Ng N, Zatakia J, Beasley MB, Chung M, Balwani M, Stauffer C, Schuchman EH, Dua S. A 51-Year-Old Woman With Interstitial Lung Disease and Subsequent COVID-19 Presenting With Worsening Dyspnea. [Chest. 2022 Jul 1;162(1):e19-25.](https://journal.chestnet.org/article/S0012-3692(22)00256-2/fulltext)

Riego Ma, Mahmoud O, Garg N, T Robin Ed, Shah Dj, Zipf Ea, Hoskote A, Luby S, Kaur A, Sharma V, Jean R. Comparison Of Higher Versus Lower Dose Steroid Administration In Patients With Covid-19 And Acute Hypoxemic Respiratory Failure On Inhaled Epoprostenol. [Chest. 2022 Oct 1;162(4):A911-2](https://journal.chestnet.org/article/S0012-3692(22)02080-3/fulltext).

Sridhar P, Singh A, Salomon N, Steiger Dj. Vaccine-Induced Antibody Dependent Enhancement In Covid-19. [Chest. 2022 Oct 1;162(4):A646-7.](https://journal.chestnet.org/article/S0012-3692(22)01866-9/fulltext)

Tobin-Schnittger P, Balboul Y, Rothman A. Remote Ultrasound Training for Bedside Right Ventricular Dilation and DVT Identification. [Chest. 2022 Oct 1;162(4):A1556.](https://journal.chestnet.org/article/S0012-3692(22)02669-1/fulltext)

So M, Shachi T, Mudd Jd, Kim B, Miyakawa L. Pulmonary Lymphomatoid Granulomatosis: The Great Imitator. [Chest. 2022 Oct 1;162(4):A1767.](https://journal.chestnet.org/article/S0012-3692(22)02830-6/fulltext)

Kaur A, Balboul Y, Gandhi K, Rothman A. Virtual Cardiac Point-of-Care Ultrasound Curriculum Among Residents: A Medical Education Project. Circulation. [2022 Nov 8;146(Suppl\_1):A14107-.](https://www.ahajournals.org/doi/10.1161/circ.146.suppl_1.14107)

**2021**

**2021 Publications:**

Charokopos A, Braman SS, Brown SA, Mhango G, de-Torres JP, Zulueta JJ, Sharma S, Holguin F, Sigel KM, Powell CA, Federman AD. Lung Cancer Risk among Patients with Asthma–Chronic Obstructive Pulmonary Disease Overlap. [Annals of the American Thoracic Society. 2021 Nov;18(11):1894-900](https://pubmed.ncbi.nlm.nih.gov/34019783/).

de-Torres JP, Wisnivesky JP, Bastarrika G, Wilson DO, Celli BR, Zulueta JJ. Exploring the impact of lung cancer screening on lung cancer mortality of smokers with obstructive lung disease: Analysis of the nlst-acrin cohort. [Archivos de Bronconeumología. 2021 Jan 1;57(1):36-41.](https://www.archbronconeumol.org/en-exploring-impact-lung-cancer-screening-articulo-S1579212920303761)

Gorbatov R, Patrawalla P, Filopei J, Im Lee Y, Miyakawa L. A 58-Year-Old Man With Coronavirus Disease 2019 Pneumonia and Undifferentiated Shock. [Chest. 2021 Apr;159(4):e285](https://pubmed.ncbi.nlm.nih.gov/34022033/).

Henschke CI, Yip R, Shaham D, Zulueta JJ, Aguayo SM, Reeves AP, Jirapatnakul A, Avila R, Moghanaki D, Yankelevitz DF. The regimen of computed tomography screening for lung cancer: lessons learned over 25 years from the International Early Lung Cancer Action Program. [Journal of Thoracic Imaging. 2021 Jan;36(1):6](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7771636/).

Herzog E, Elbaz-Greener G, Planner D, Koren T, Amir O, Shapiro J, Kalish Y. Pathway for the diagnosis and management of pulmonary embolism. [Critical Pathways in Cardiology. 2021 Jan 11](https://pubmed.ncbi.nlm.nih.gov/33443372/).

Ho K, Howell D, Rogers L, Narasimhan B, Verma H, Steiger D. The relationship between asthma, eosinophilia, and outcomes in COVID-19 infection. Annals of Allergy, Asthma & Immunology: [Official Publication of the American College of Allergy, Asthma, & Immunology. 2021 Feb 27](https://pubmed.ncbi.nlm.nih.gov/33647451/).

Ho KS, Narasimhan B, Difabrizio L, Rogers L, Bose S, Li L, Chen R, Sheehan J, El-Halabi MA, Sarosky K, Wang Z, Eisenberg E, Powell C, Steiger D. Impact of corticosteroids in hospitalised COVID-19 patients. [BMJ open respiratory research. 2021 Apr 1;8(1):e000766.](https://pubmed.ncbi.nlm.nih.gov/33811098/)

Ho KS, Howell D, Rogers L, Narasimhan B, Verma H, Steiger D. Commentary on Eosinophilic Inflammation, Coronavirus Disease 2019, and Asthma: Are inhaled corticosteroids the missing link?. [Annals of Allergy, Asthma & Immunology. 2021 Aug 1;127(2):279](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8105305/).

Ho KS, Narasimhan B, Kumar A, Flynn E, Salonia J, El-Hachem K, Mathew JP. Syndrome of inappropriate antidiuretic hormone as the initial presentation of COVID-19: A novel case report. [Nefrologia. 2021 Mar;41(2):219](https://pubmed.ncbi.nlm.nih.gov/32653253/).

Howell D, Verma H, Ho KS, Narasimhan B, Steiger D, Rogers L. Asthma and COVID-19: lessons learned and questions that remain. [Expert review of respiratory medicine. 2021 Nov 2;15(11):1377-86](https://pubmed.ncbi.nlm.nih.gov/34570678/).

Kourouni I, Parekh K, Mathew JP. A Hydropneumothorax That Never Was!. [Chest. 2021 Sep 1;160(3):e305-9](https://pubmed.ncbi.nlm.nih.gov/34488973/).

Goldenberg H, Perez Gandara B, Perez Perez J, Bramante A, Foronjy R, Dabo AJ, Eden E, Sznitman J, Geraghty P. Nicotine in E-Cigarettes Dysregulates Pulmonary Inflammation and MMP-12 Expression without Effecting Respiratory Syncytial Virus Virulence. [Journal of Respiration. 2021 Mar;1(1):60-73](https://www.mdpi.com/2673-527X/1/1/6).

Lo Cascio CM, Kaul V, Dhooria S, Agrawal A, Chaddha U. Diagnosis of tuberculous pleural effusions: A review. [Respiratory Medicine. 2021 Nov 1;188:106607.](https://pubmed.ncbi.nlm.nih.gov/34536698/)

Mahmoud O, Patadia D, Salonia J. Utilization of Airway Pressure Release Ventilation as a Rescue Strategy in COVID-19 Patients: A Retrospective Analysis. [Journal of Intensive Care Medicine. 2021 Oct;36(10):1194-200](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8266677/).

Mitaka H, Kuno T, Takagi H, Patrawalla P. Incidence and mortality of COVID‐19‐associated pulmonary aspergillosis: A systematic review and meta‐analysis. [Mycoses. 2021 Jan 1](https://pubmed.ncbi.nlm.nih.gov/33896063/).

Rodríguez M, Ajona D, Seijo LM, Sanz J, Valencia K, Corral J, Mesa-Guzmán M, Pío R, Calvo A, Lozano MD, Zulueta JJ. Molecular biomarkers in early stage lung cancer. [Translational Lung Cancer Research. 2021 Feb;10(2):1165](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7947407/).

Rothman A, Lim S, Hasegawa D, Steiger D, Patel R, Lee YI. Abnormal Pulmonary Function Testing as an Independent Risk Factor for Procedural Complications During Transthoracic Needle Biopsies. [Journal of Bronchology & Interventional Pulmonology. 2021](https://pubmed.ncbi.nlm.nih.gov/34693922/) Oct 25.

Shah DJ, Leibowitz R, Salonia J. Ecthyma Gangrenosum: A Rare Manifestation of Staphylococcus aureus Infection. [Journal of Scientific Innovation in Medicine. 2021 May 26;4(2).](https://journalofscientificinnovationinmedicine.org/articles/10.29024/jsim.104)

So M, Steiger DJ, Takahashi M, Egorova NN, Kuno T. The characteristics and outcomes of critically Ill patients with COVID-19 who received systemic thrombolysis for presumed pulmonary embolism: an observational study. [Journal of Thrombosis and Thrombolysis. 2021 Nov;52(4):1061-7.](https://pubmed.ncbi.nlm.nih.gov/33966157/)

Stavropoulos C, Tolentino B, Woods K, Pyburn D, Patterson S, Jean R. Listeria Rhomboencephalitis in an Immunocompetent Host: Treatment With Trimethoprim-Sulfamethoxazole and Ampicillin: A Case Report and Review of Treatment Options. [Infectious Diseases in Clinical Practice. 2021 Jul 1;29(4):e204-7.](https://scholars.mssm.edu/en/publications/listeria-rhomboencephalitis-in-an-immunocompetent-host-treatment--2)

Steiger D, Siddiqi MF, Yip R, Yankelevitz DF, Henschke CI, Jirapatnakul A, Flores R, Wolf A, Libby DM, Smith JP, Pasmantier M. The importance of low-dose CT screening to identify emphysema in asymptomatic participants with and without a prior diagnosis of COPD. [Clinical Imaging. 2021 Oct 1;78:136-41](https://pubmed.ncbi.nlm.nih.gov/33799061/).

Zulueta JJ, Montes U, Ocón MD, Seijo LM. Early Adherence to Lung Cancer Screening. [Annals of the American Thoracic Society. 2021 Apr;18(4):733](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8008995/)-.

Zulueta JJ. The need for standards for COVID-19 quantitative imaging analysis applications. [Clinical Imaging. 2021 May 19](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8132512/).

**2021 Book Chapters:**

Basu A, Jean R, Milite F. Non-Invasive Positive Pressure Ventilation. Mount Sinai Expert Guides: Critical Care. 2021 Jan 19:194-202.

Bergman M, Miyakawa L, Lee YI. Acid-Base Disorders. Mount Sinai Expert Guides: Critical Care. 2021 Jan 19: 537-542

Bondarsky EE, Chakravarti A, Patrawalla PS. Electrolyte Disorders. Mount Sinai Expert Guides: Critical Care. 2021 Jan 19:513-36.

Dudekonda S, Narayanswami G. Acquired Immune Deficiency Syndrome. Mount Sinai Expert Guides: Critical Care. 2021 Jan 19:480-490

Kourouni I, Eden E, Shapiro JM. Respiratory Monitoring. Mount Sinai Expert Guides: Critical Care. 2021 Jan 19:167-83.

Kurtz SL, Sangli S, Swarup R. Central Nervous System Infections. Mount Sinai Expert Guides: Critical Care. 2021 Jan 19:463-79.

Love A, Rothman A, and Astua A. Chapter 50: Acute Kidney Injury. In: Mayer S, Shapiro J, Gidwani U, Oropello J, editors. Mount Sinai Expert Guides: Critical Care. New York: John Wiley and Sons Ltd; 2021. p. 500-506

Miyakawa L, Bergman M, Dhawan V. Dialysis. Mount Sinai Expert Guides: Critical Care. 2021 Jan 19:507-512

Parekh K, Mohanraj E. M. Bronchospasm and Chronic Obstructive Pulmonary Disease. Mount Sinai Expert Guides: Critical Care. 2021 Jan 19:216-230

Salonia JS, Sotelo A. Infections Acquired in the Intensive Care Unit. Mount Sinai Expert Guides: Critical Care. 2021 Jan 19:414-28.

Young D, Mathew JP. Pneumonia. Mount Sinai Expert Guides: Critical Care. 2021 Jan 19:449-462

Kurtz S. Sangli S. Swarup R. Central Nervous System Infections. Mount Sinai Expert Guides: Critical Care. 2021 Jan 19: 463-479

**2021 Abstracts & Presentations:**

Aijaz A, de Lara FV, Singh A, Ahuja S, Miyakawa L, Kim B. STATIN-INDUCED NECROTIZING AUTOIMMUNE MYOPATHY: A RARE BUT SERIOUS CAUSE OF RESPIRATORY FAILURE IN THE CRITICALLY ILL. [Chest. 2021 Oct 1;160(4):A728.](https://journal.chestnet.org/article/S0012-3692(21)02141-3/fulltext)

Bahk J, Ho KS, Steiger D. THE BURDEN OF PULMONARY EMBOLISM ON ETHNIC MINORITIES IN THE UNITED STATES: ANALYSIS OF THE NATIONWIDE INPATIENT SAMPLE DATABASE FROM 2015-2018. [Chest. 2021 Oct](https://journal.chestnet.org/article/S0012-3692(21)03454-1/fulltext) 1;160(4):A2297.

Bahk J, Pattupara A, Poon J, SHAH D, Ho KS, Rothman A. DIAGNOSTIC CHALLENGE OF DISSEMINATED KAPOSI SARCOMA WITH PULMONARY INVOLVEMENT. [Chest. 2021 Oct 1;160(4):A1527-8.](https://journal.chestnet.org/article/S0012-3692(21)02846-4/fulltext)

El Halabi M, Feghali J, Bahk J, de Lara PT, Narasimhan B, Ho KS, Huang J, Osorio G, Mathew J, Wisnivesky J, Steiger D. A NOVEL EVIDENCE-BASED PREDICTOR TOOL FOR HOSPITALIZATION AND LENGTH OF STAY: INSIGHTS FROM PATIENTS WITH COVID-19 IN NEW YORK CITY. [Chest. 2021 Oct 1;160(4):A553-4.](https://journal.chestnet.org/article/S0012-3692(21)01987-5/fulltext)

Eng T, Poon J, Berdella M, Walker P.. Lobectomy in Adult Cystic Fibrosis: A Case Report. [American Thoracic Society 2021 - A2110](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2021.203.1_MeetingAbstracts.A2110)

Iwuaba C, Gorbatov R, Blackwell L. GADOLINIUM-INDUCED CARDIOPULMONARY ARREST IN A 57-YEAR-OLD FEMALE. [Chest. 2021 Oct 1;160(4):A11.](https://journal.chestnet.org/article/S0012-3692(21)01518-X/fulltext)

Jundi B, Zahid K, Lora AD, Railwah CN, Sattar Z, Dabo AJ, Foronjy RF, Campos MA, Eden E, Geraghty P. Elevated S100A9 Levels in Alpha-1 Antitrypsin Deficiency Contributes to Lung Inflammation. [American Thoracic Society 2021 - A1227](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2021.203.1_MeetingAbstracts.A1227)

Mahmoud O, Patadia D, Salonia J. Airway Pressure Release Ventilation as a Rescue Ventilatory Strategy in COVID-19 Patients. [In American Thoracic Society 2021 - A2612](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2021.203.1_MeetingAbstracts.A2612)

Newman I, Vasudevan S, Miyakawa L, Patrawalla PS. Safety and Feasibility of Performing POCUS During the COVID-19 Pandemic. [American Thoracic Society 2021 - A1516](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2021.203.1_MeetingAbstracts.A1516)

Nigalaye A, Steiger D, Rizk D, Patrawalla P, Im Lee Y. THE DAILY COVID-19 CLINICAL HUDDLE: A PROXY FOR TRADITIONAL PULMONARY CONSULTATION. [Chest. 2021 Oct 1;160(4):A1962.](https://journal.chestnet.org/article/S0012-3692(21)03191-3/fulltext)

Omar A, Chi H, Sheth V, Blackwell L. Chylothorax in Kaposi Sarcoma: A Rare Complication. [American Thoracic Society 2021 – A1953](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2021.203.1_MeetingAbstracts.A1953)

Omore I, Brimah I, Shah J, Ayinla R. D-DIMER AS A SURROGATE MARKER OF DISEASE SEVERITY IN AFRICAN AMERICAN POPULATION WITH COVID-19 PNEUMONIA: A COMMUNITY HOSPITAL RETROSPECTIVE STUDY. [Chest. 2021 Oct 1;160(4):A519.](https://journal.chestnet.org/article/S0012-3692(21)01958-9/fulltext)

Omore I, Brimah I, Soe-Htwe Y, Ayinla R. THE ENORMITY OF SMALL CELL LUNG CANCER THAT NEVER CEASES TO AMAZE. [Chest. 2021 Oct 1;160(4):A1543.](https://journal.chestnet.org/article/S0012-3692(21)02861-0/fulltext)

Patadia D, Patrawalla PS. Ventilator Education Response Team (VERT): A Novel, Interactive, Longitudinal Mechanical Ventilation Curriculum to Improve Fellow Skill and Confidence. [American Thoracic Society 2021 - A1530](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2021.203.1_MeetingAbstracts.A1530)

Pattupara A, Riego M, Kohli P, Gupta HS, Salonia J, Kurtz S. An Uncommon Cause of Acute Kidney Injury After Prolonged Seizure. [American Thoracic Society 2021- A2966](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2021.203.1_MeetingAbstracts.A2966)

Pattupara A, Riego M, Stoever J, Guevarra JT, Kusum M. An Unusual Case of Lower Extremity Weakness and Shock in a Young Woman from Thymic Carcinoma. [American Thoracic Society 2021 – A4917](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2021.203.1_MeetingAbstracts.A4917)

Pattupara A, SHAH D, Bahk J, Cascio CL, Ghassibi J. PNEUMOTHORAX IN PATIENTS WITH COVID-19 PNEUMONIA NOT ON POSITIVE PRESSURE VENTILATION: A SYSTEMATIC REVIEW OF CASE REPORTS AND SERIES. [Chest. 2021 Oct 1;160(4):A574.](https://journal.chestnet.org/article/S0012-3692(21)02003-1/fulltext)

Perez Lizardo CA, Singh A, Fung J. Pericardial Effusion Associated with Cryptococcal Meningitis in a Renal Transplant Patient. [American Thoracic Society 2021 -A2352](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2021.203.1_MeetingAbstracts.A2352)

Riego M, Poon J, Naik R. Misdiagnosis of Asthma in a Patient with Hypereosinophilic Syndrome with Cardiac Involvement. [American Thoracic Society 2021 - A2031](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2021.203.1_MeetingAbstracts.A2031)

Santibanez V, Garg N, Concepcion J, Braun N, Sullivan MO. DIAPHRAGMATIC CHOREA IN A PATIENT WITH HUNTINGTON'S DISEASE: A CASE REPORT. [Chest. 2021 Oct 1;160(4):A2152.](https://journal.chestnet.org/article/S0012-3692(21)03352-3/fulltext)

Shah DJ, Lo Cascio CM. Immunotherapy Induced Pneumonitis. [American Thoracic Society 2021 - A2115](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2021.203.1_MeetingAbstracts.A2115)

Shah D, Garg N, Pattupara A, Rothman A. All Sugars are Not Sweet. [Chest. 2021 Oct 1;160(4):A873.](https://journal.chestnet.org/article/S0012-3692(21)02268-6/fulltext)

Singh A, Filopei J, Monfasani A, Steiger D. Late presentation of Acute pulmonary Embolism after COVID-19. American Thoracic Society 2021

Singh A, Patel Y, Zatakia J, Blackwell L, Monfasani A, Steiger D. Acute Venous Thromboembolism Occurring Many Months Following Acute COVID-19. [In American Thoracic Society 2021 - A3727](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2021.203.1_MeetingAbstracts.A3727)

**2020**

**2020 Publication:**

Amanat F, Stadlbauer D, Strohmeier S, et al. A serological assay to detect SARS-CoV-2 seroconversion in humans [published online ahead of print, 2020 May 12]. [Nat Med. 2020;10.1038/s41591-020-0913-5](https://pubmed.ncbi.nlm.nih.gov/32398876/).

Basavaraj A, Choate R, Addrizzo-Harris D, Aksamit TR, Barker A, Daley CL, Anne Daniels ML, Eden E, DiMango A, Fennelly K, Griffith DE, Johnson MM, Knowles MR, Metersky ML, Noone PG, O'Donnell AE, Olivier KN, Salathe MA, Schmid A, Thomashow B, Tino G, Winthrop KL. Airway Clearance Techniques in Bronchiectasis: Analysis From the United States Bronchiectasis and Non-TB Mycobacteria Research Registry. [Chest. 2020 Oct;158(4):1376-1384](https://pubmed.ncbi.nlm.nih.gov/32622820/).

Bondarsky E, Rothman A, Ramesh N, Love A, Kory P, Lee YI. Influence of head-of-bed elevation on the measurement of inferior vena cava diameter and collapsibility. [J Clin Ultrasound. 2020;1–5](https://pubmed.ncbi.nlm.nih.gov/32017142/).

Choate R, Aksamit TR, Mannino D, Addrizzo-Harris D, Barker A, Basavaraj A, Daley CL, Daniels MLA, **Eden E**, DiMango A, Fennelly K, Griffith DE, Johnson MM, Knowles MR, McShane PJ, Metersky ML, Noone PG, O'Donnell AE, Olivier KN, Salathe MA, Schmid A, Thomashow B, Tino G, Winthrop KL, Stone G. Pseudomonas aeruginosa associated with severity of non-cystic fibrosis bronchiectasis measured by the modified bronchiectasis severity score (BSI) and the FACED: The US bronchiectasis and NTM Research Registry (BRR) study. [Respir Med. 2020 Dec 24;177:106285](https://pubmed.ncbi.nlm.nih.gov/33401148/)

Despotes KA, Choate R, Addrizzo-Harris D, Aksamit TR, Barker A, Basavaraj A, Daley CL, Eden E, DiMango A, Fennelly K, Philley J, Johnson MM, McShane PJ, Metersky ML, O'Donnell AE, Olivier KN, Salathe MA, Schmid A, Thomashow B, Tino G, Winthrop KL, Knowles MR, Daniels MLA, Noone PG. Nutrition and Markers of Disease Severity in Patients With Bronchiectasis.[Chronic Obstr Pulm Dis. 2020 Oct;7(4):390-403](https://pubmed.ncbi.nlm.nih.gov/33108111/)

Dronamraju V, Singh N, Poon J, Shah S, Gorga J, Ojeda-Martinez H, McFarlane S. Assessment of Bronchiectasis in HIV Patients among an Urban Population. [Case Reports in Pulmonology. 2020 Feb 27;2020](https://pubmed.ncbi.nlm.nih.gov/32181043/).

Filopei J, Bondarsky E, Shujaat A, Steiger DJ. Reducing length of stay with the direct oral anti-coagulants in low and intermediate risk pulmonary embolism: a single center experience. [Journal of Thrombosis and Thrombolysis, 01 Aug 2020, 50(2):399-407](https://pubmed.ncbi.nlm.nih.gov/31997255/)

Fung JY. Decision by Surrogates for a Patient with a Psychiatric History. [In Palliative Skills for Frontline Clinicians 2020 (pp. 189-192). Springer, Cham.](https://link.springer.com/chapter/10.1007/978-3-030-44414-3_27)

Gupta G, Baumlin N, Poon J, Ahmed B, Chiang YP, Railwah C, Kim MD, Rivas M, Goldenberg H, Elgamal Z, Salathe M. Airway resistance caused by sphingomyelin synthase 2 insufficiency in response to cigarette smoke. [American Journal of Respiratory Cell and Molecular Biology. 2020 Mar;62(3):342-53.](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7055695/)

Jean R, Shah P, Yudelevich E, Genese F, Gershner K, Levendowski D, Martillo M, Ventura I, Basu A, Ochieng P, Gibson CD. Effects of deep sedation on sleep in critically ill medical patients on mechanical ventilation. [Journal of sleep research. 2020 Jun;29(3):e12894](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7317530/).

Ho KS, Narasimhan B, Kumar A, Flynn E, Salonia J, El-Hachem K, Mathew JP. Syndrome of inappropriate antidiuretic hormone as the initial presentation of COVID-19: A novel case report. [Nefrologia. 2021 Mar 1;41(2):219-20](https://pubmed.ncbi.nlm.nih.gov/32653253/).

Ho KS, Narasimhan B, Sheehan J, Wu L, Fung JY. Controversy over Smoking in COVID‐19–A Real World Experience in New York City. [Journal of medical virology. 2020 Dec 15](https://pubmed.ncbi.nlm.nih.gov/33325049/).

Kourouni I, Mourad B, Khouli H, Shapiro JM, Mathew JP. Critical illness secondary to synthetic cannabinoid ingestion. [JAMA Network Open July 15, 2020. 2020;3(7):e2086516.doi:10.1001/jamanetworkopen.2020.8516](https://pubmed.ncbi.nlm.nih.gov/32687586/).

Maeda T, Paralkar J, Kuno T, Patrawalla P. Inhaled Albuterol Use and Impaired Lactate Clearance in Patients With Sepsis: A Retrospective Cohort Study. [Journal of Intensive Care Medicine. 2020 Jan 22:0885066619901095](https://pubmed.ncbi.nlm.nih.gov/31964210/).

Mikata H, Gomez T, Lee YI, Pearlman D Risk factors of persistent gram negative bacilli bacteremia: implications for selecting who needs follow up blood cultures. [Open Forum Infectious 2020 April; 7(4) PMID 32328509](https://pubmed.ncbi.nlm.nih.gov/32328509/)

Salguero BD, Shujaat A. Beware of Invisible Chest Wall Veins. [American journal of respiratory and critical care medicine. 2020 Mar 1;201(5):606](https://pubmed.ncbi.nlm.nih.gov/31498651/)-.

Shapiro JM. Having Coronavirus Disease 2019 (COVID-19). [JAMA cardiology. 2020 Oct 1;5(10):1091- 1091](https://pubmed.ncbi.nlm.nih.gov/32785639/).

Sheehan J, Ho KS, Poon J, Sarosky K, Fung JY. Palliative care in critically ill COVID-19 patients: the early New York City experience. [BMJ supportive & palliative care. 2020 Dec 1.](https://pubmed.ncbi.nlm.nih.gov/33268477/)

Sheth V, Chishti I, Rothman A, Redlener M, Liang J, Pan D, Mathew J. Outcomes of in-hospital cardiac arrest in patients with COVID-19 in New York City. [Resuscitation. 2020 Oct 1](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7372263/).

**2020 Book Chapters:**

Loanzon, PV, Kurtz, SL, & Mathew, JP. (2020). Chapter 17 Needs Assessment. In Cartens, PK, Paulman, P, Paulman, A, Stanton, MJ, Monaghan, BM, & Dekker, D. (Eds.) Comprehensive healthcare simulation: Mobile medical simulation. (pp.197-214). Springer Nature Switzerland.

**2020 Abstracts & Presentations:**

Bell J, Dharapak P, Patrawalla P, Giri D, Gasper J, Eng TK, Lim S, Zheng A, Bhalla A, Steiger D. EFFICACY OF EARLY PRONE POSITIONING IN PATIENTS WITH COVID-19 PNEUMONIA REQUIRING SUPPLEMENTAL OXYGEN, HIGH FLOW NASAL CANNULA, OR NONINVASIVE VENTILATION. [Chest. 2020 Oct;158(4):A2281.](https://journal.chestnet.org/article/S0012-3692(20)34120-9/fulltext)

Bell J, Argiro S, Patrawalla PS, Steiger D. Clinical Characteristics and Outcomes of Patients Admitted from an Observation Unit for Acute Exacerbation Chronic Obstructive Pulmonary Disease (AECOPD) Versus Patients with AECOPD Who Are Discharged from the Observation Unit. InC34. [CHRONIC AND ACUTE MANAGEMENT AND RESOURCE UTILIZATION FOR COPD 2020 May (pp. A4813-A4813). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2020.201.1_MeetingAbstracts.A4813)

Bhalla A, Garg N, Musallam N, Bang E. Fungus Fatale-A Case of Refractory Shock Due to Candida Auris. [InB61. FUNGAL INFECTION CASES 2020 May (pp. A3974-A3974). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2020.201.1_MeetingAbstracts.A3974)

Chen B, Mahmoud O, Salonia J. 623: A RARE CASE OF ACUTE RESPIRATORY DISTRESS SYNDROME IN SUCCESSFULLY TREATED MALARIA. [Critical Care Medicine. 2020 Jan 1;48(1):292.](https://journals.lww.com/ccmjournal/fulltext/2020/01001/623__a_rare_case_of_acute_respiratory_distress.586.aspx)

Garg N, Lee YI. Influenza Outbreak and Successful Containment in a Urban Teaching Hospital. [InA59. CLINICAL DIAGNOSIS, PREDICTION AND OUTCOMES OF LUNG INFECTIONS 2020 May (pp. A2148-A2148). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2020.201.1_MeetingAbstracts.A2148)

Herrera Y, Poon J, Ho KS, Santibanez V, Pattupara A, Steiger D, Jean R. CARDIOVASCULAR OUTCOMES IN PATIENTS WITH SLEEP APNEA TREATED WITH POSITIVE AIRWAY PRESSURE: META-ANALYSIS OF RANDOMIZED CONTROLLED TRIALS. [Chest. 2020 Oct 1;158(4):A2350.](https://journal.chestnet.org/article/S0012-3692(20)34180-5/fulltext)

Ho KS, Pattupara A, Herrera Y, Poon J, Poon J, Steiger D. THE MOUNT SINAI COVID-19 EXPERIENCE: 4,300 HOSPITALIZED PATIENTS IN NEW YORK CITY. [Chest. 2020 Oct;158(4):A321.](https://journal.chestnet.org/article/S0012-3692(20)32504-6/fulltext)

Ho KS, Herrera Y, Pattupara A, Poon J, Poon J, Steiger D. HYDROXYCHLOROQUINE AND COVID-19: A META-ANALYSIS. [Chest. 2020 Oct;158(4):A320](https://journal.chestnet.org/article/S0012-3692(20)32503-4/fulltext).

Ho KS, Herrera Y, Pattupara A, Poon J, Narasimhan B, Poon J. ANTICOAGULATION AND COVID-19: A META-ANALYSIS. [Chest. 2020 Oct;158(4):A2205](https://journal.chestnet.org/article/S0012-3692(20)34071-X/fulltext).

Ho KS, Kohli P, Nasserifar S, Sheehan J, Poon J, Herrera Y, Pattupara A, Wu L, Narasimhan B, Salonia J. Acute Pulmonary Embolism-Don't Ignore Aspirin. [InC104. LATEST CLINICAL INVESTIGATIONS IN ACUTE AND CHRONIC THROMBOEMBOLISM DISORDERS OF THE PULMONARY CIRCULATION 2020 May (pp. A6054-A6054). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2020.201.1_MeetingAbstracts.A6054)

Ho KS, Kohli P, Nasserifar S, Sheehan J, Herrera Y, Poon J, Narasimhan B, Wu L, Salonia J. Halting Sepsis with Aspirin?. [InC101. SEPSIS IN THE HOSPITAL AND AROUND THE WORLD 2020 May (pp. A6012-A6012). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2020.201.1_MeetingAbstracts.A6012)

Ho KS, Nasserifar S, Sheehan J, Pattupara A, Narasimhan B, Wu L, Jean R, Fung J. E-cigarette-Associated Lung Injury Is Not That New. [InA22. CURRENT TOPICS IN TOBACCO CESSATION AND E-CIGARETTES 2020 May (pp. A1070-A1070). American Thoracic Society](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2020.201.1_MeetingAbstracts.A1070).

Ho KS, Kohli P, Herrera Y, Pattupara A, Poon J, Nasserifar S, Sotelo A, Jean R. Go Easy with the Fluids? Increased Mortality in Acute Respiratory Distress Syndrome with Hypervolemia. [ERS Sept 2020.](https://erj.ersjournals.com/content/56/suppl_64/3442)

Ho KS, Nasserifar S, Kohli P, Poon J, Herrera Y, Pattupara A, Sotelo A, Jean R. Dismantling the Obesity Paradox in Acute Pulmonary Embolism. [ERS Sept 2020.](https://erj.ersjournals.com/content/56/suppl_64/3575)

Ho KS, Kohli P, Pattupara A, Herrera Y, Poon J, Nasserifar S, Sotelo A, Jean R. Is there an Optimal Door-to-Treatment Time for Acute Pulmonary Embolism? A National Propensity Match Analysis. [ERS Sept 2020.](https://erj.ersjournals.com/content/56/suppl_64/4975)

Ho KS, Nasserifar S, Sheehan J, Salonia J. 1654: IS SUBCLINICAL HYPOTHYROIDISM OVERLOOKED IN SEPSIS? A 30-DAY READMISSION RATE ANALYSIS. [Critical Care Medicine. 2020 Jan 1;48(1):802.](https://journals.lww.com/ccmjournal/Fulltext/2020/01001/1654__IS_SUBCLINICAL_HYPOTHYROIDISM_OVERLOOKED_IN.1607.aspx)

Ho KS, Nasserifar S, Sheehan J, Salonia J. 1116: DIABETES AND ACUTE RESPIRATORY DISTRESS SYNDROME: 30-DAY READMISSION ANALYSIS. [Critical Care Medicine. 2020 Jan 1;48(1):537.](https://journals.lww.com/ccmjournal/Fulltext/2020/01001/1116__DIABETES_AND_ACUTE_RESPIRATORY_DISTRESS.1077.aspx)

Ho KS, Nasserifar S, Sheehan J, Salonia J. 1658: HOW MUCH DOES SEPSIS AND SEPTIC SHOCK COST PATIENTS?. [Critical Care Medicine. 2020 Jan 1;48(1):804.](https://journals.lww.com/ccmjournal/Fulltext/2020/01001/1658__HOW_MUCH_DOES_SEPSIS_AND_SEPTIC_SHOCK_COST.1611.aspx)

Krishnamurthi N, Salonia J. A Case of Unilateral Whiteout Lung Following Central Venous Catheter Placement. [InD40. AIR AND BODILY FLUIDS IN THE THORACIC SPACE: CASE REPORTS IN PLEURAL DISEASE 2020 May (pp. A6720-A6720). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2020.201.1_MeetingAbstracts.A6720)

Lim S, Hammons L, Lee YI. A Case of Tranexamic Acid Induced Venous Thromboemboli in the Setting of Significant Uterine Bleeding; [Chest 2020;158;4;2146A](https://journal.chestnet.org/article/S0012-3692(20)34036-8/fulltext)

Lim S, Lee YI. Amphetamine induced Takatsubo Cardiomyopathy Complicated by Recurrent Torsades De Pointes and Cardiac arrest: A Case Report; [Chest 2020;158;4;A286](https://journal.chestnet.org/article/S0012-3692(20)32473-9/fulltext)

Lim S, Lee YI. Hemolytic Anemia and Methemoglobinemia Due to Hydroxychloroquine Use for COVID-19 Treatment in a G6PD Deficient patient; [Chest 2020;158;4;A558-559](https://journal.chestnet.org/article/S0012-3692(20)32713-6/fulltext)

Maeda T, Mitaka H, Thampi J, Lee YI, Patrawalla P. Geriatric Patients with Severe Sepsis: Is There Difference in Treatment Including Intravenous Fluids and Antimicrobial Coverage? [InD53. CRITICAL CARE: AGING 2020 May (pp. A7105-A7105). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2020.201.1_MeetingAbstracts.A7105)

Mahmoud O, Chen B, Chakraborti A, Salonia J. Does Intravenous Bicarbonate Improve the Acid-Base Balance and Prevent Kidney Injury in Mild Metabolic Acidosis?. [InB47. CRITICAL CARE: NON-PULMONARY CRITICAL CARE 2020 May (pp. A3548-A3548). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2020.201.1_MeetingAbstracts.A3548)

Mahmoud O, Chen B, Chakraborti A, Salonia J. Eosinopenia as a Predictor of Mortality in the Intensive Care Unit: A Retrospective Analysis. InD23. [WHAT'S NEW IN NON-PULMONARY CRITICAL CARE? 2020 May (pp. A6321-A6321). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2020.201.1_MeetingAbstracts.A6321)

Mahmoud O, Salonia J. DYNAMIC LUNG STRAIN AND DRIVING PRESSURE IN ARDS. [Chest. 2020 Oct 1;158(4):A580.](https://journal.chestnet.org/article/S0012-3692(20)32734-3/fulltext)

Mitaka H, Garg N, Musallam N, Bang E. A Unique Presentation of Disseminated Nocardiosis Complicated by Septic Emboli in an Immunocompetent Patient. [InD46. CRITICAL CARE CASE REPORTS: INFECTION AND SEPSIS I 2020 May (pp. A6888-A6888). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2020.201.1_MeetingAbstracts.A6888)

Mitaka H, Maeda T, Thampi J, Lee YI, Patrawalla PS. Characteristics of Octogenarian, Nonagenarians and Centenarians Among Patients with Sepsis. InD53. [CRITICAL CARE: AGING 2020 May (pp. A7106-A7106). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2020.201.1_MeetingAbstracts.A7106)

Miyakawa L, Rothman A, Sheth V, Patrawalla P, Steiger D, Li N, Zatakia J, Mathew J, Im Lee Y. PNEUMOMEDIASTINUM AS A COMPLICATION OF COVID-19: MAY NOT NEED INTERVENTION. [Chest. 2020 Oct; 158(4):A2455.](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7548593/)

Obata R, Nguyen C, Lee YI. Diaphragm Ultrasound as a Useful Diagnostic Tool for a Rare Form of Myasthenia Gravis Presented with Respiratory Failure with Dropped Head Syndrome. [InD41. CASE REPORTS IN TRANSPLANT AND NEUROMUSCULAR DISEASE 2020 May (pp. A6745-A6745). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2020.201.1_MeetingAbstracts.A6745)

Patadia D, O'Sullivan MM. Aspergillus-The Infection Spectrum Case. InB61. [FUNGAL INFECTION CASES 2020 May (pp. A3965-A3965). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2020.201.1_MeetingAbstracts.A3965)

Poon J, Eisenberg E, Harkin TJ, Steiger D. Unusual Presentation of Mycobacterium Tuberculosis in an Asymptomatic Patient with a PET Avid Mass and History of Silica Exposure. [InA60. UNUSUAL TB CASES FROM AROUND THE WORLD 2020 May (pp. A2179-A2179). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2020.201.1_MeetingAbstracts.A2179)

Poon J, Ho KS, Herrera Y, Jean R. CLINICAL OUTCOMES IN DIABETIC VS NON-DIABETIC PATIENTS WITH SEVERE COVID-19. [Chest. 2020 Oct; 158(4):A688.](https://journal.chestnet.org/article/S0012-3692(20)32833-6/fulltext)

Poon J, Ho KS, Herrera Y, Jean R. TOCILIZUMAB USE IN SEVERE COVID-19: A SINGLE CENTER EXPERIENCE. [Chest. 2020 Oct;158(4):A687.](https://journal.chestnet.org/article/S0012-3692(20)32832-4/fulltext)

Rajeeve S, Sabharwal B, Kohli P, Hoskote A, Patadia D, Salonia J. 585: A RARE CASE OF AUSTRIAN SYNDROME IN AN ELDERLY WOMAN. [Critical Care Medicine. 2020 Jan 1;48(1):273.](https://journals.lww.com/ccmjournal/Fulltext/2020/01001/585__A_RARE_CASE_OF_AUSTRIAN_SYNDROME_IN_AN.548.aspx)

Rothman A, Lee YI. Risk Factors of Iatrogenic Pneumothorax in Patients Undergoing Transthoracic Needle Biopsies. [InB70. PROGRESS IN NOVEL DIAGNOSTICS AND INTERVENTIONS 2020 May (pp. A4191-A4191). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2020.201.1_MeetingAbstracts.A4191)

Salguero, B. Mathew, J, Loanzon P, Salonia, J. A Simulation-Based Mechanical Ventilation Curriculum for Multilevel Learners in An Internal Medicine Residency Program – A Pilot Study. [Mount Sinai Graduate Medical Education Research Day, Manhattan, New York. 2020](https://www.morressier.com/o/event/5ebbf298ef1335ea94d459bf/article/5ebc261fffea6f735881a246)

Sheehan J, Ho KS, Gaulin C, Alipour S, Anez GC, Fung J, Mulholland C, Arabelo H, Shapiro J. Improving Palliative Care Delivery in the Medical Intensive Care Unit: A Quality Improvement Project (QI629). [Journal of Pain and Symptom Management. 2020 Feb 1;59(2):515.](https://www.jpsmjournal.com/article/S0885-3924(19)30943-1/fulltext)

Siddiqi MF, Kileci JA, Rothman AC. Transudative Pleural Effusions: Should We Be Sending Cytology on All of Them?. [InB71. PROGRESS IN MALIGNANT PLEURAL DISEASE 2020 May (pp. A4195-A4195). American Thoracic Society.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2020.201.1_MeetingAbstracts.A4195)

**2019**

**2019 Publication & Chapters:**

Patrawalla P, Blackstock U. "Competence, Credentialing and Certification." In Point of care ultrasound e-book. Elsevier Health Sciences; 2019 Apr 26, Chapter 49.

Sanchez TR, Oelsner EC, Lederer DJ, Lo Cascio CM, Jones MR, Grau-Perez M, Francesconi KA, Goessler W, Perzanowski MS, Barr RG, Navas-Acien A. Rice consumption and subclinical lung disease in US adults: observational evidence from the multi-ethnic study of atherosclerosis. [American journal of epidemiology. 2019 Sep 1;188(9):1655-65.](https://pubmed.ncbi.nlm.nih.gov/31145426/)

Verheyen E, Kileci JA, Mathew JP. Single-Dose Rivaroxaban-Induced Acute Liver Injury. [American journal of therapeutics. 2019 Feb 7](https://pubmed.ncbi.nlm.nih.gov/29889676/)

**2019 Abstracts & Presentations:**

N. Pakzad; A Novel Application of Healthcare Simulation: Developing and implementing a Prone Ventilation Protocol for Severe Acute Respiratory Syndrome. International Oral presentation at International Meeting on Simulation in Healthcare, January 2019. San Antonio, TX.

Kileci, J.; A Case of Misleading Granulomas: Is it Tuberculosis? Is It Granulomatosis with Polyangiitis? Is It Cancer? Is it Strongyloides? Accepted: [American Thoracic Society. Dallas, Texas. May, 2019.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2019.199.1_MeetingAbstracts.A3094)

B Mourad, N Pakzad, D Pan, et al. A Novel Application of Healthcare Simulation: Developing and implementing a Prone Ventilation Protocol for Severe Acute Respiratory Syndrome. [Poster presentation at American Thoracic Society Conference, to be presented 5/19](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2019.199.1_MeetingAbstracts.A4779)

Charran, O & Lee, YI. A Case of Dexmedetomidine (Precedex)-Induced Diabetes Insipidus in the Medical Intensive Care Unit. Accepted[: American Thoracic Society. Dallas, Texas. May, 2019.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2019.199.1_MeetingAbstracts.A6634)

Charran O, Singh A, Pan D, Filopei J, Patel R, Freidman A, Dreifuss R, Salonia J, Steiger D, Shujaat A. Change in Pulmonary Artery Pressure in Acute Pulmonary Embolism (PE) Treated with Standard Catheter-Directed Thrombolysis (CDT): Our initial experience. Accepted: [American Thoracic Society. Dallas, Texas. May, 2019.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2019.199.1_MeetingAbstracts.A6062)

Singh A, Charran O, Filopei J, Shujaat A, Pan D, Lookstein R, Salonia J, Shapiro JM, Ishath A, Steiger D. Catheter-Directed Thrombolysis (CDT) for Intermediate and High Risk Pulmonary Embolism. Accepted: [American Thoracic Society. Dallas, Texas. May, 2019.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2019.199.1_MeetingAbstracts.A1990)

Kozicky O, Charran O, Chishti I, Bang E. Can’t Catch My Breath: Lemierre’s Syndrome Requiring Bilateral VATS. Accepted: [American Thoracic Society. Dallas, Texas. May, 2019.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2019.199.1_MeetingAbstracts.A6577)

Sharma G, Charran O, Chishti I, Bang E. Toxic Mayonnaise: A Tragic Tale of Clonidine Sandwiches. Accepted: [American Thoracic Society. Dallas, Texas. May, 2019.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2019.199.1_MeetingAbstracts.A4821)

Maeda T, Charran O, Bang E. Extensive Hand Hematoma Requiring Urgent Inter-hospital Transfer due to Acute Compartment Syndrome. Accepted: [American Thoracic Society. Dallas, Texas. May, 2019.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2019.199.1_MeetingAbstracts.A6555)

Singh A, Prime D, O’Sullivan M. An Out-Of-Step Muscle. Abstract submission for ATS Dallas, TX 2019.

O’Sullivan M, Singh A, Prime D, Moore J, Zink S. A Whole New Chest X-ray [Report. Abstract submission for ATS Dallas, TX 2019](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2019.199.1_MeetingAbstracts.A6900).

Stoever, J., Murray, S., Kohli, P., & Rose, K. (2019). A Rare but Fatal Fever. [Chest, 156(4), A161.](https://journal.chestnet.org/article/S0012-3692(19)31733-7/fulltext)

Stoever, J., Bell, J., Chavez, A. D., Steiger, D., & Eden, E. (2019). Radiological Imaging in COPD Readmissions: Cost, Exposure, or Diagnosis? [Chest, 156(4), A448.](https://journal.chestnet.org/article/S0012-3692(19)31973-7/fulltext)

Salguero, B., Stoever, J., & Rose, K. (2019). More than a Tickle in the Throat: A Case of Cough-Induced Laryngeal Fracture[. Chest, 156(4), A1394.](https://journal.chestnet.org/article/S0012-3692(19)32740-0/fulltext)

Dooley, C., Stoever, J., & Rose, K. (2019). The Agony and the Ecstasy: MDMA induced Hyperthermia, Acute Liver Injury, and Rhabdomyolysis. [Chest, 156(4), A2083.](https://journal.chestnet.org/article/S0012-3692(19)33578-0/fulltext)

Ghanbar M, Paralkar J, Sullivan MO. A RARE CAUSE OF HYPERCARBIA. [Chest. 2019 Oct 1;156(4):A2104.](https://journal.chestnet.org/article/S0012-3692(19)33597-4/fulltext)

Nguyen C, Kileci J, Patrawalla P, Miyakawa L. AN UNUSUAL CASE OF A RARE DISEASE: PJP INFECTION IN ADULT T-CELL LYMPHOMA. [Chest. 2019 Oct 1;156(4):A587.](https://journal.chestnet.org/article/S0012-3692(19)32079-3/fulltext)

Pan D, Salonia J, de Lara FV, Mathew J. EFFICACY OF A TWO-WEEK ULTRASOUND ELECTIVE IN KNOWLEDGE ACQUISITION AND RETENTION OF THORACIC ULTRASONOGRAPHY AMONG INTERNAL MEDICINE RESIDENTS. [Chest. 2019 Oct 1;156(4):A1658.](https://journal.chestnet.org/article/S0012-3692(19)32951-4/fulltext)

**2018**

**2018 Publication & Chapters:**

Filopei J, Acquah S, Bondarsky E, Steiger D, Ehrlich M, Patrawalla P. Timely Transthoracic Echocardiogram in Pulmonary Embolism-Is It Worth the Trouble? Reply. [CRITICAL CARE MEDICINE. 2018 Jun 1;46(6):E623-4](https://journals.lww.com/ccmjournal/Fulltext/2018/06000/The_authors_reply.67.aspx).

E Verheyen, T Shachi, K Sud, B Mourad, P Patrawalla. Ethico-Legal Challenges of Drug Packing—A Case Report. [The American journal of medicine. 2018 Aug 1;131(8):e321-2](https://pubmed.ncbi.nlm.nih.gov/29654719/).

M Islam, J Filopei, M Frank, N Ramesh, S Verzosa, M Ehrlich, E Bondarsky, A Miller, D Steiger. Pulmonary infarction secondary to pulmonary embolism: an evolving paradigm. [Respirology. 2018 Sep;23(9):866-72](https://pubmed.ncbi.nlm.nih.gov/29577524/).

M Islam, D Nesheim, S Acquah, P Kory, I Kourouni, N Ramesh, M Ehrlich, G Bajpayee, D Steiger, J Filopei. Right Heart Thrombi: Patient Outcomes by Treatment Modality and Predictors of Mortality: A Pooled Analysis. [Journal of intensive care medicine. 2018 Oct 29:0885066618808193.](https://pubmed.ncbi.nlm.nih.gov/30373436/)

N Pakzad, I Kourouni, J Mathew, G Narayanswami. Non-Cardiac Point of Care Ultrasound in the CCU. In: E Herzog, E Argulian. Echocardiography in the CCU. [Springer, Cham. 6/2018](https://link.springer.com/chapter/10.1007/978-3-319-90278-4_10)

N Pakzad, J Salonia, J Mathew. A Young Man with Abdominal Pain, Shock, and Respiratory Distress. [CHEST Ultrasound Corner. 11/2018](https://pubmed.ncbi.nlm.nih.gov/30409364/)

**2018 Abstracts & Presentations:**

T. Maeda, J. Paralkar; Impaired Lactate Clearance in Patients with Severe Sepsis who Received Inhaled Albuterol. [Poster presentation at Chest 2018, San Antonio, TX.](https://journal.chestnet.org/article/S0012-3692(18)31432-6/fulltext)

K. Bhatia; Group A streptococcus and Respiratory syncytial virus infection complicated by Acute Myopericarditis and Diffuse Alveolar Hemorrhage. [Poster presentation at Chest 2018, San Antonio, TX.](https://journal.chestnet.org/article/S0012-3692(18)31517-4/fulltext)

S. Pondaiah, K. Bhatia; OPERA: Outcomes of Patients with Para-Pneumonic Pleural Effusion Requiring Admission. [Oral presentation at Chest 2018, San Antonio, TX.](https://journal.chestnet.org/article/S0012-3692(18)31673-8/fulltext)

S. Pondaiah, K. Bhatia; PEAR: Study of Patients with Para-Pneumonic Pleural Effusion Who Are Re-admitted within 30 days. [Poster presentation at Chest 2018, San Antonio, TX.](https://journal.chestnet.org/article/S0012-3692(18)31674-X/fulltext)

J. Kileci; Is it Cancer or is it Mycobacterium Avium Complex (MAC)? Case of a Suspicious Lung Mass in a Heavy Smoker? [Poster presentation at Chest 2018, San Antonio, TX.](https://journal.chestnet.org/article/S0012-3692(18)31346-1/fulltext)

J. Kileci; Dialysis Disequilibrium Syndrome with Acute Pulmonary Edema Requiring Noninvasive Positive Pressure Ventilation (NIPPV). [Poster presentation at Chest 2018, San Antonio, TX](https://journal.chestnet.org/article/S0012-3692(18)31473-9/fulltext).

J. Kileci; Challenging Case of Two Interstitial Lung Diseases in A Hookah Handler. [Poster presentation at Chest 2018, San Antonio, TX.](https://journal.chestnet.org/article/S0012-3692(18)31821-X/fulltext)

J. Kileci; ARDS Documentation Compliance and Its Impact on Mortality. [Poster presentation at Chest 2018, San Antonio, TX.](https://journal.chestnet.org/article/S0012-3692(18)31820-8/fulltext)

M. Siddiqi; Implementation of Early Mobility in the MICU. [Poster presentation at Chest 2018, San Antonio, TX.](https://journal.chestnet.org/article/S0012-3692(18)31701-X/fulltext)

R. De La Villa Pagan, S. Pondaiah, A. Diaz-Chavez, C. Stavropoulos, R. Jean. “An Uncommon Presentation, An Unusual Association: A Stroke, Demyelinating disorder or an Infection?”. [Presentation at Chest 2018, San Antonio, TX.](https://journal.chestnet.org/article/S0012-3692(18)31521-6/fulltext)

Kim B , Filopei J, Shujaat A, Santibanez V, Pan D, Bondarsky E, Ehrlich M, Steiger D.; Clinical Characteristics and Outcomes of Pulmonary Embolism Response Team (PERT) Patients Receiving Catheter Directed Therapy (CDT) Versus Systemic Anticoagulation (AC). [Poster Presentation at Chest 2018, San Antonio, TX](https://journal.chestnet.org/article/S0012-3692(18)32143-3/fulltext).

Kim B, Shujaat A, Steiger D, Cardasis J, Rose K, Mathew J, Jean R, Kurtz S, Filopei J, Santibanez V, Pan D, Chen L, Salguero B, Shapiro J.; The Implementation of a Multi-Disciplinary Pulmonary Embolism Response Team (PERT) in a New York City Teaching Hospital Center. [Break Out Session Presentation at Chest 2018, San Antonio, TX.](https://journal.chestnet.org/article/S0012-3692(18)31709-4/fulltext)

Kim B , Bhatia K, Love A, Li N, Blackwell L.; Invasive Tracheobronchial Aspergillosis (ITBA) in an Immunocompromised Host. [Poster Presentation at Chest 2018, San Antonio TX](https://journal.chestnet.org/article/S0012-3692(18)31368-0/fulltext).

N. Pakzad; A Novel Application of Healthcare Simulation: Developing and implementing a Prone Ventilation Protocol for Severe Acute Respiratory Syndrome. Regional Oral presentation at Weill Cornell Medicine Briscoe Lung Club, 11/18.

N Haghshenas, N Pakzad, T Shah, et al. DVT Studies Performed by Residents at Bedside Improve Treatment of Lower Extremity DVT by Decreasing Time to Discovery. International oral presentation at American College of Chest Physicians Conference, 10/18

I Kourouni, N Pakzad, I Kejo, et al. “Real World” Usage of Prothombin Complex Concentrates (PCCs) to Correct Coagulopathy. A 3 year retrospective review in an academic hospital system. Poster presentation at International Society on Thrombosis and Haemostasis Congress, 7/18.

N Pakzad, E Langfelder-Schwind, L DePalo, et al. Fifty Shades of Cystic Fibrosis. [Poster presentation at American Thoracic Society Conference, 5/18.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A6720)

Stoever, J., Mathews, T., Nguyen, C., Thakkar, A., Santibanez, V., Garg, N., Pan, D., Collazo, M., Mathew, J.P., Eden, E., Safety and Efficacy of High Flow Nasal Cannula Oxygen Therapy in Acute Hypercapnic Respiratory Failure: A Pilot Study Research [Abstract presented at the ATS annual meeting 2018, San Diego, CA](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A7217)

J Aponte, N Pakzad, A Espinosa, et al. Predictors of Fiberoptic Bronchoscopy for Pneumonia causing Septic Shock: Do Sociodemographic Factors Play a Role? [Poster presentation at American Thoracic Society Conference, 5/18.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A1443)

A Singh, N Pakzad, J Aponte, et al. Readmission with Empyema after Hospitalization for Pneumonia. [Poster presentation at American Thoracic Society Conference, 5/18](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A2631).

Rothman, A., et al. Safety of Pleural Procedures Performed by Pulmonary and Critical Care Fellows. [CHEST National Conference, October 2018.](https://journal.chestnet.org/article/S0012-3692(18)31983-4/fulltext)

Rothman A, Filopei J, Kileci J, Bondarsky E, Pan D, Santibanez V, Kim B , Ehrlich M, Shujaat A, Steiger D. Associations Between Outcomes and Discharge Anticoagulation in Acute Pulmonary Embolism Patients Managed by the Pulmonary Embolism Response Team (PERT). [CHEST National Conference, October 2018.](https://journal.chestnet.org/article/S0012-3692(18)32124-X/fulltext)

Gupta, H., Rothman, A., et al. Target Practice: Simulation-Based Mastery Learning for Ultrasound-Guided Peripheral IV Insertion. [CHEST National Conference, October 2018.](https://journal.chestnet.org/article/S0012-3692(18)31707-0/fulltext)

Sharma, G., Rothman, A., and Lee, YI. Improving pleural culture yield with microbiology culture bottles. [CHEST National Conference, October 2018.](https://journal.chestnet.org/article/S0012-3692(18)31374-6/fulltext)

Sharma, G., Rothman, A., et al. NSAID Induced Eosinophilic Pleural Effusion: A Rare Case. [CHEST National Conference, October 2018.](https://journal.chestnet.org/article/S0012-3692(18)31675-1/fulltext)

L. Miyakawa, H. Gupta, L. L. Seijo, P. S. Patrawalla, D. Steiger; The Role of High Flow Nasal Oxygen in the Immunocompromised Patient with Acute Hypoxemic Respiratory Failure. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A1472)

J. A. Kileci, L. Miyakawa, S. Ocasio, A. Astua; Chylothorax After Coronary Artery Bypass Grafting (CABG): Does Conservative Management with Octreotide and a Medium-ChainTriglyceride Diet Work? [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A3238)

X. Yang, D. Steiger, L. Miyakawa, J. Filopei; A Rare Case of Thoracic Endometriosis Presenting with Hemopneumothorax. [ATS; May 2018. San Diego, CA](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A3208).

L. Miyakawa, H. Gupta, S. Ocasio, P. S. Patrawalla, D. Steiger; Safety and Feasibility of High Flow Nasal Oxygen in the Hypoxic Fluid Overloaded Patient. [ATS; May 2018. San Diego, CA](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A5106).

A. Londono, L. Miyakawa, J. Filopei; Cannonball Pulmonary Nodules: Necrotizing Sarcoid Granulomatosis or Mycobacterium Tuberculosis? [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A6952)

A. Rothman, E. Bondarsky, Y. Lee; Successful Intercostal Arterial Embolization in Management of Hemothorax. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A3147)

G. Barmaimon, J. Filopei, E. Bondarsky, B. Kim, D. Steiger; Clinical Features, Management, and Outcome in Patients with Acute Pulmonary Embolism and a History of COPD. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A3251)

E. Bondarsky, J. Bell, J. Filopei, D. Steiger, Y. I. Lee; Resolution of McConnell's Sign in Acute Pulmonary Embolism Using Serial Point-of-Care Ultrasound. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A3778)

B. Mourad, J. Shapiro, S. Kurtz, C. Nguyen, J. Stoever; Changing Practice in the ICU: Implementing On-Demand Morning Chest X-Rays. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A6830)

J. Barrientos, N. Nguyen, T. Su, G. Barmaimon, A. Rothman, E. Bang; Stage IV MMMT Uterine Cancer with Left Atrial Myxoma Causing Cardiogenic Shock. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A3517)

A. Rothman, J. A. Kileci, E. M. Mohanraj, C. Stavropoulos, M. M. O'Sullivan;  Cavitating Legionella Pneumonia in an Immunocompetent Patient. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A3587)

A. Rothman, R. Jean; Macrolide-Resistant Mycoplasma: An Increasing Problem. [ATS; May 2018. San Diego, CA](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A3593).

C. Olazagasti, A. Rothman, D. Sampat, D. Chow, D. Steiger. Improvement in Compliance with Lung Cancer Screening Implementation in an Urban Teaching Hospital Internal Medicine Clinic, Following Institution of an Education Initiative. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A4414)

N. Nguyen, J. Barrientos, T. Su, G. Barmaimon, A. Rothman, E. Bang; Stevens-Johnson Syndrome: Early Intervention and Interdisciplinary Management in the Intensive Care Unit. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A6940)

J. A. Kileci, A. Rothman, J. Filopei; Getting Sick from the Lick: An Extremely Rare Case of Endocarditis, Septic Shock and Multiple Cavitary Nodules. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A5289)

A. Rothman, J. Lio, Y. Lee; MRSA Colitis: An Under-Recognized Cause of Septic Shock. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A5187)

T. Su, G. Barmaimon, A. Rothman, E. Bang; Acute Pancreatitis: Not Always Alcohol-Induced, Even in an Alcoholic. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A5170)

A. Rothman, J. A. Kileci, E. M. Mohanraj, C. Stavropoulos, M. M. O'Sullivan; Cavitating Legionella Pneumonia in an Immunocompetent Patient. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A3587)

I. Kourouni, V. Santibanez, M. B. Beasley, M. J. Rosen, J. P. Mathew, M. L. Padilla; Acute Eosinophilic Pneumonia as the Initial Manifestation of Anti-Synthetase Syndrome. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A1560)

I. Kourouni, S. Peeke, M. Varma, I. Shapira, J. M. Shapiro; “HIT or Miss”: Approaching Heparin Induced Thrombocytopenia (HIT) in an Academic Hospital System. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A1879)

D. Prime, V. Santibanez, M. O Sullivan, N. Garg, A. Singh, S. Shah, K. Parekh, I. Kourouni, D. Pan, S. Kudoh, S. Zink, A. Kagen; A New Technology: The Dynamic Image of a Forced Breath Compared to a Tidal Breath Uncovers a Physiological Phenomenon in COPD. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A3907)

J. A. Kileci, A. Miller; Significance of Isolated Diffusing Capacity Abnormalities (DLCO) in Patients with Normal Pulmonary Function Tests (PFT). [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A5857)

J. A. Kileci, O. Charran, J. Filopei; Severe Methotrexate-Induced Pulmonary Toxicity. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A6595)

S. Miyashita, K. Bhatia, T. Maeda, J. A. Kileci, N. Li, H. D. Poor, D. Steiger; Congenital Dyserythropoietic Anemia Type II and Chronic Thromboembolic Pulmonary Hypertension. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A6996)

B. Kim, J. Salonia, A. Espinosa Hernandez, C. Olivo Freites, S. Law, A. Evans, G. Di Luozzo, G. Narayanswami, E. M. Mohanraj, J. M. Shapiro; Silicone Embolism Syndrome: Multiorgan Failure with Shock and ARDS Complicating a Cosmetic Procedure. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A5331)

B. Kim, E. Bondarsky, G. Barmaimon, M. R. Ehrlich, D. Pan, R. Iyengar, J. Filopei, D. Steiger; Determinants of Worse Outcomes in Patients with Acute Pulmonary Embolism Who Present with Syncope. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A3774)

B. Kim, J. Stoever, J. Salonia, A. T. Abed; Bicalutamide Induced Pneumonitis. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A6608)

B. Kim, J. Salonia, S. Kurtz; Overcoming Mount Fuji- A Sign of Pneumocephalus. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A6869)

D. Prime, A. Singh, M. J. Rosen; Pancreatico-Pleural Fistula Presenting with Large Right-Sided Pleural Effusion. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A6671)

Y. Wu, J. Lio, G. Barmaimon, P. S. Patrawalla; Diplopia: A Presentation of Leptomeningeal Carcinomatosis Due to Small Cell Lung Cancer. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A4134)

J. Lio, G. Barmaimon, P. S. Patrawalla; HIV False Positivity Due to Sarcoidosis. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A6489)

M. Siddiqi, Y. I. Lee; Factors Predicting Self-Extubation. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A5152)

M. Siddiqi, R. Bomar, D. Steiger; Follicular Bronchiolitis Associated with Behcet's Disease. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A6513)

M. Siddiqi, J. Filopei, S. Shah, R. Sulica; FOLFOX Induced Lung Injury. [ATS; May 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A6596)

I.Kejo, A. Diaz-Chavez , M. O'sullivan. “An unusual cause of pleural effusion”. [ATS 2018. San Diego, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A6681)

Parekh KK, Mohanraj EM, O'Sullivan MM, Shapiro JM. An Elusive Milestone: Evaluating Systems-Based Practice in a Subspecialty Fellowship. [In AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE 2018 Jan 1 (Vol. 197). ATS 2018](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2018.197.1_MeetingAbstracts.A4914)

**2017**

**2017 Publications and Chapters:**

S. Levy, A. Rosenberg, A. Diaz-Chavez. “Antimicrobial Therapy”. The Mount Sinai Expert Guide: Critical Care. 2017. Wiley Blackwell, West Sussex, UK. Under editorial review.

Thakkar A, Parekh K, El Hachem K, Mohanraj EM. A Case of MDMA-Associated Cerebral and Pulmonary Edema Requiring ECMO. [Case Reports in Critical Care Volume 2017. https://doi.org/10.1155/2017/6417012](https://www.hindawi.com/journals/cricc/2017/6417012/)

Kotecha, Nisha, Janet M. Shapiro, John Cardasis, and Gopal Narayanswami. “Reducing Unnecessary Laboratory Testing in the Medical ICU.” The American Journal of Medicine 130, no. 6 (June 2017): 648–51. [https://doi.org/10.1016/j.amjmed.2017.02.014.](https://www.sciencedirect.com/science/article/pii/S0002934317302218?via%3Dihub)

Islam, Marjan, Navitha Ramesh, Samuel Kolman, Sanjana Koshy, Matthew Frank, Nadim Salomon, Albert Miller, and Mary Harris. “Association Between CD4+, Viral Load, and Pulmonary Function in HIV.” Lung 195, no. 5 (October 2017): 635–42. [https://doi.org/10.1007/s00408-017-0030-5.](https://link.springer.com/article/10.1007/s00408-017-0030-5)

Poon, Teresa, Daryl Glick Paris, Samuel L. Aitken, Paru Patrawalla, Eric Bondarsky, and Jerry Altshuler. “Extended Versus Short-Course Corticosteroid Taper Regimens in the Management of Chronic Obstructive Pulmonary Disease Exacerbations in Critically Ill Patients.” Journal of Intensive Care Medicine, November 21, 2017, 088506661774147. [https://doi.org/10.1177/0885066617741470.](https://journals.sagepub.com/doi/10.1177/0885066617741470)

Filopei, Jason, Samuel O. Acquah, Eric E. Bondarsky, David J. Steiger, Navitha Ramesh, Madeline Ehrlich, and Paru Patrawalla. Diagnostic Accuracy of Point-of-Care Ultrasound Performed by Pulmonary Critical Care Physicians for Right Ventricle Assessment in Patients With Acute Pulmonary Embolism\*: Critical Care Medicine 45, no. 12 (December 2017): 2040–45. [https://doi.org/10.1097/CCM.0000000000002723.](https://journals.lww.com/ccmjournal/Fulltext/2017/12000/Diagnostic_Accuracy_of_Point_of_Care_Ultrasound.10.aspx)

Lee YI, Miyakawa L, Bergman M, et al. PICC’ing Your Way into the Pericardium: A Potential Catastrophic Complication of PICC Line. [Vasc Med Surg 2017, 5:4](https://www.walshmedicalmedia.com/open-access/piccing-your-way-into-the-pericardium-a-potential-catastrophic-complication-of-a-picc-line-2329-6925-1000330.pdf)

**2017 Abstracts and Presentations:**

Bondarsky E, Filopei J, Sampat D, Ehrlich M, Steiger D. The Role of Red Blood Cell Distribution Width in Pulmonary Embolism. [Annual Meeting of American College of Chest Physicians 2017](https://journal.chestnet.org/article/S0012-3692(17)32581-3/fulltext)

Bondarsky E, Filopei J, Sampat D, Ehrlich M , Steiger D Red Blood Cell Distribution Width and the Right Ventricle in Acute Pulmonary Embolism [Annual Meeting of American College of Chest Physicians 2017](https://journal.chestnet.org/article/S0012-3692(17)32581-3/fulltext)

Frank M, Gupta H, Vu K, Steiger D. Patient Specific Risk Factors and Suboptimal Coordination of Care Associated with Asthma Readmissions to an Urban Teaching Hospital. [Annual Meeting of American College of Chest Physicians 2017](https://journal.chestnet.org/article/S0012-3692(17)31569-6/fulltext)

Miyakawa L, Love A, Seijo L Acquah S,  Patrawalla P,  Steiger D.  The Role of High Flow Nasal Oxygen in Patients with Pneumocystis Jiroveci Pneumonia. [Annual Meeting of American College of Chest Physicians 2017](https://journal.chestnet.org/article/S0012-3692(17)31668-9/fulltext)

Siddiqi M, Filopei J, Rothman A, Salvatore M, Padilla M, Steiger D. Increased Pulmonary Artery to Aorta Diameter Ratio on Chest CT In Patients with Idiopathic Pulmonary Fibrosis is Associated with More Severe Pulmonary Fibrosis, Coronary Calcification, and Physiological and Hemodynamic Abnormalities. [Annual Meeting of American College of Chest Physicians 2017](https://journal.chestnet.org/article/S0012-3692(17)32000-7/fulltext)

Bondarsky E, Miyakawa L, Love A, Patrawalla P, Acquah S, Im Lee Y. Utility of Point-of-Care Ultrasound for In-Hospital Cardiac Arrest. [CHEST Journal, 2017;152(4):A611.](https://journal.chestnet.org/article/S0012-3692(17)32161-X/fulltext)

Kabra N, Love A, Miyakawa L, Patrawalla P, Kory P. The Effectiveness of a Novel Simulation Training Program for Resident Rapid Response Team Leaders. [CHEST Journal, 2017;152(4):A551.](https://journal.chestnet.org/article/S0012-3692(17)32099-8/fulltext)

Love A, Bondarsky E, Filopei J, Ehrlich M, Acquah S, Patrawalla P. Impact of Deliberate Practice on Interpretation of Right Ventricular Pathology on Point-of-Care Echocardiography. [CHEST Journal, 2017;152(4):A612.](https://journal.chestnet.org/article/S0012-3692(17)32162-1/fulltext)

Bondarsky E, Velazquez A, Ramesh N, Nguyen N, Astua A, Walker P. Cystic Fibrosis: A Sad Diagnosis. [ATS; May 2017. Washington, D.C.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A1507)

Weiss A, Cardasis J, Kourouni I. Vertebral Perforation and Osteomyelitis from Abandoned Lead Migration: An Unusual Cause of Septic Shock. [ATS; May 2017. Washington, D.C.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A1852)

Miyakawa L, Patrawalla P, Love A. Longitudinal Assessment of Fellow Attitudes, Knowledge and Competency in Critical Care Ultrasound Across Four Institutions Poster Discussion. [ATS; May 2017. Washington, D.C.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A1102)

Kourouni I, Khouli H, Mathew J.P., Mourad B, Shapiro J. Critical Illness Secondary to Synthetic Cannabinoid or "K2" Ingestion: A Report of 30 Adult Patients. [ATS; May 2017. Washington, D.C. NYSTS; Feb 3, 2017. New York.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A5779)

Ishak Gabra N, Pakzad N, Kornberg R, Mathew J.P., Prime D, Patel Y, Sotelo A. Takotsubo cardiomyopathy secondary to respiratory distress in a patient with ALS: A Case Report. ATS; May 2017. Washington, D.C.

Ishak Gabra N, Kourouni I, Mathew J.P., Shapiro J. Refractory Atrial Arrhythmias Secondary to Newly Diagnosed Cardiac Masses in Critically Ill Patients. [ATS; May 2017. Washington, D.C](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A1937).

Miyakawa L, Lee Y, Bergman M. PICC'ing Your Way into the Pericardium. [ATS; May 2017. Washington, D.C](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A1960).

Miyakawa L, Bondarsky E, Lee Y, Rothman A, Patrawalla P. The Point-of-Care Ultrasound that Detected a Thrombus in the Aorta. [ATS; May 2017. Washington, D.C](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A1980).

Salonia J, Cardasis J, Ahmed M. Tetanus: An Innovative Treatment Strategy for Refractory Spasticity. [ATS; May 2017. Washington, D.C.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A2017)

Salonia J, Cardasis J. Severe Exertional Heat Stroke: A Lifesaving and Novel Approach Utilizing an Intravascular Cooling Catheter in Refractory Hyperthermia. [ATS; May 2017. Washington, D.C](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A1977).

Salonia J, Narayanswami G, Montanaro J, Collazo M, Powers R, Mathew J.P., Kazar E, Acosta J, Shapiro J. Maintenance of the Difficult/High Risk Airway in the Intensive Care Unit: A Novel Interprofessional Quality Improvement Process[. ATS; May 2017. Washington, D.C.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A1876)

Salonia J, Schneider R, Shehata A, Wood A, Kurtz S, McKenna K, Duttuluri M, Garg N, Khouli H. The Evolving Definition of Septic Shock: A Focus on the New Centers for Medicare and Medicaid Services Sepsis Core Measure Definition. [ATS; May 2017. Washington, D.C.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A1904)

Kim B, Yudelevich E, Basu A, Barmaimon G, Bimbrick-Santoyo G, Shapiro J. The Challenge of ICU to Floor Transitions: A Standardized Transfer Note Improves Documentation and Resident Satisfaction. [ATS; May 2017. Washington, D.C](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A1162).

Lee H, Bondarsky E, Lee Y, Filopei J, Siddiqi M. Compartment Syndrome During Targeted Temperature Management in a Post-Cardiac Arrest Patient. [ATS; May 2017. Washington, D.C](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A1969).

Filopei J, Kolman S, Acquah S, Chakravarti A, Bondarsky E, Sampat D, Ramesh N, Steiger D. Presentations and Outcomes of Acute Pulmonary Embolism in the Elderly. [ATS; May 2017. Washington, D.C.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A2837)

Chakravarti A, Cefali F, Misra D, Sulica R, Fox J. Accuracy of Pulmonary Artery Occlusion Pressure Compared to Left Ventricular End Diastolic Pressure in Initial Pulmonary Hypertension Evaluation. [ATS; May 2017. Washington, D.C](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A4261).

Kourouni I, Chikwe J, Levy S, Omidvari K. Hypoxemia Caused by Clevidipine Complicating Cardiac Surgery. [ATS; May 2017. Washington, D.C](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A3789).

Kourouni I, Narayanswami G, Levy S, Shapiro J. Palliation in Patients with Chronic Opioid and Benzodiazepine Use: Challenges in the Process of Withdrawal of Life Support. [ATS; May 2017. Washington, D.C.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A3788)

Miyakawa L, Seijo L.L., Acquah S, Steiger D, Love A, Deseda J, Patrawalla P. The Role of High Flow Nasal Oxygen in Patients with Acute Respiratory Distress Syndrome. [ATS; May 2017. Washington, D.C](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A3681).

Chakupurakal S, Shapiro J, Mohanraj M, O’Sullivan M. Teaching Skills of Quality Improvement in a Subspecialty Fellowship: A Team Project in the Ambulatory Setting. [ATS; May 2017. Washington, D.C](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A3279).

Soman S, Mercader M, Ramesh N, Adams A. Chronic Cough: A Case of Obfuscation. [ATS; May 2017. Washington, D.C.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A3346)

Paralkar J, Miller A, Ramesh N. Cough due to a cyst: Congenital abnormalities in adults. [ATS; May 2017. Washington, D.C](https://www.atsjournals.org/doi/pdf/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A3356).

Siddiqi M, Lee y, Seijo L. L. Adrenocortical Carcinoma Associated Hypercorticolism and Secondary Nocardiosis Presenting with Pulmonary Nodules. [ATS; May 2017. Washington, D.C.](https://www.atsjournals.org/doi/pdf/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A4083)

Seijo L. L., Bondarsky E, Siddiqi M, Adams A. Endobronchial Granular Cell Tumor: A Rare Can't-Miss Diagnosis. [ATS; May 2017. Washington, D.C](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A6656).

Bondarsky E, Acquah S, Seijo L. L. Mucinous Adenocarcinoma: An Unusual Presentation. [ATS; May 2017. Washington, D.C.](https://www.atsjournals.org/doi/pdf/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A6697)

Rothman A, Harris M. Airway Obstruction from a Massive Hiatal Hernia. [ATS; May 2017. Washington, D.C.](https://www.atsjournals.org/doi/pdf/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A5515" \l ":~:text=Once%20abdominal%20organs%20enter%20the,typically%20the%20only%20curative%20therapy.)

Chandrasekaran S, Cardasis J, Kourouni I. Acute Liver Failure Complicating Heatstroke in a Patient with Congenital Lymphatic Malformation. [ATS; May 2017. Washington, D.C](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A5801).

Rothman A, Patrawalla P, Miyakawa L, Lee Y. Diagnosis of Mediastinal Mass with Point of Care Ultrasound During Cardiac Arrest. [ATS; May 2017. Washington, D.C](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A5899).

Kotecha N, Shapiro J, Mohanraj E.M. Innovation in Fellowship Education Award: Promoting Humanism in Pulmonary & Critical Care Medicine: For Fellows, By Fellows. [ATS; May 2017. Washington, D.C.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A1103)

Kourouni I, Mohanraj E. M., Dudekonda S. An Atypical Presentation of Acute Eosinophilia Pneumonia in a Traveler from the United Arab Emirates (UAE). [ATS; May 2017. Washington, D.C](https://www.atsjournals.org/doi/pdf/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A5874).

Parekh K, O’Sullivan M. The Great Mimicker with a New Hiding Place - a Case of Actinomyces and Aspergillus Infection. [ATS; May 2017. Washington, D.C](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A6045).

Ramesh N, Levy B, Paralkar J, Miller A. Tumor Heterogeneity in Lung Cancer: How High Should Your Suspicion Be? [ATS; May 2017. Washington, D.C.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A6583)

Ramesh N, Sharma G, Steiger D, Seijo L. L., Sidhu R, Sulica R. Scleroderma Pulmonary Hypertension: High Prevalence of Imaging and Pulmonary Function Abnormalities. [ATS; May 2017. Washington, D.C.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A6237)

Paralkar J, Miller A, Ramesh N. Holey Moly! A case of vanishing Lung. ATS; [May 2017. Washington, D.C](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A5710).

Steiger D, Siddiqi M, Yankelvitz D, Filopei J, Yip R, Hensche C. Evidence of Emphysema in a Cohort of Participants without Symptoms Undergoing Low Dose Chest CT Screening for Lung Cancer. [ATS; May 2017. Washington, D.C](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A5177).

Olazagasti C, Filopei J, Steiger D, Sampat S, Chow D. Compliance with Lung Cancer Screening Implementation in an Urban Teaching Hospital Internal Medicine Clinic. [ATS; May 2017. Washington, D.C](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2017.195.1_MeetingAbstracts.A5190).

**2016**

**2016 Publications and Chapters:**

Ramesh, N. Go, R. Bacterial and viral diseases. Pulmonary Medicine Examination and Board Review, eds. United States: McGraw-Hill; 2016. NLM ID 101654501.

Bergman M, Go R. Chapter 20: Mycobacterial Diseases. Pulmonary Medicine Examination and Board Review, eds. United States: McGraw-Hill; 2016. NLM ID 101654501.

Filopei J, Bajpayee L, Go R. Chronic Obstructive Pulmonary Disease. Pulmonary Medicine Examination and Board Review, eds. United States: McGraw-Hill; 2016. NLM ID 101654501.

Duttuluri M, Jean R, Kurtz S, Salonia J, Kourouni I, Mckenna K, Khouli H. Impact of educational interventions and simulation training on mortality in a busy urban hospital: A 5-Year retrospective study. [The Society of Critical Care Medicine; 2016 Feb. Orlando, FL. Lung Club - New York Presbyterian Weill Cornell; 2016 Apr. NY, NY](https://journals.lww.com/ccmjournal/fulltext/2015/12001/1057___IMPACT_OF_EDUCATIONAL_INTERVENTIONS_AND.1060.aspx).

Bellini G ,Kotecha N, Teng A, Passeri M, Rose K et al. Disseminated cancer further increases the risk of venous thromboembolism in patients undergoing major abdominal surgery for malignancy. Manuscript submitted. Journal of Surgical Oncology; Jan 2016.

Jean RE, Ochieng P, Gibson C, Jean RA. Obstructive sleep apnea and acute respiratory failure due to pneumonia: A protective factor to mortality risk? [J Crit Care. 2015 Oct;30(5):1140](https://pubmed.ncbi.nlm.nih.gov/26254677/).

Korta DZ, Ochieng P, Fishman D, Katz SE. Pulmonary sarcoidosis and latent tuberculosis in a patient with psoriasis treated with adalimumab. [Dermatol Online J; 2015 Jan 15;21(1)](https://pubmed.ncbi.nlm.nih.gov/25612132/).

Salonia, J. Ultrasound Diagnosis of Posterior Mediastinal Mass. Resuscitative Critical Care Ultrasound Conference; 2015 Nov. NY, NY.

**2016 Abstracts and Presentations:**

Michael Bergman MD, Sarun Thomas, MD, Young Lee MD; One Hamburger, Two Causes of Edema; [ID 11287; ATS 2016](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2016.193.1_MeetingAbstracts.A1879)

Michael Bergman MD, Sarun Thomas, MD, Young Lee MD; A Rare Cause of Abdominal Compartment Syndrome; Tension Pneumothorax-related Tension Pneumoperitoneum in a Patient with Bullous Emphysema; [ID 11139; ATS 2016](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2016.193.1_MeetingAbstracts.A3599)

M. Islam, N. Ramesh, M. Harris, A. Chakravarti, J. Mecca, D. Steiger, P. Walker; Stratifying Risk and Personalizing Care: The Path Forward for Reducing COPD Readmissions in an Inner-City Safety Net Hospital; [ID 8097; ATS 2016](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2016.193.1_MeetingAbstracts.A1124)

N. Ramesh, M. Lau, J. Filopei, M. Harris; E-cigarettes, Mineral Oil and Familial Mediterranean Fever – The Perfect Mix; [ID 6353; ATS 2016](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2016.193.1_MeetingAbstracts.A3617)

Nesheim D, Ramesh N, Paralkar J, Filopei J, Acquah S. Outcomes for HIV Patients Admitted to an Urban Academic ICU in The Era of HAART, [ATS 2016](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2016.193.1_MeetingAbstracts.A6914)

Bernabe C, Ramesh N, Lou B, Olazagasti C, Filopei J, Patrawalla P, Lee YI. Thrombotic Thrombocytopenic Purpura Coma: Hope is Not Lost, [ATS 2016](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2016.193.1_MeetingAbstracts.A1949?role=tab)

Filopei J, Lou B, Ramesh N, Islam M, Bajpayee G, Lau M, Bondarsky E, Steiger D. Alternative Diagnosis to Pulmonary Embolism Following a Negative CT Pulmonary Angiogram; [ATS 2016](https://www.atsjournals.org/doi/pdf/10.1164/ajrccm-conference.2016.193.1_MeetingAbstracts.A5689)

Filopei J, Bajpayee G, Duanmu Y, Lou B, Islam M, Bondarsky E, Lau M, Ramesh N, Lucido D, Bergmann S, Steiger D. The Underutilization of Clinical Prediction Scores and D-Dimer Testing in the Age of the CT Pulmonary Angiogram in Patients with Suspected Pulmonary Embolisms; [ID 11035; ATS 2016](https://www.atsjournals.org/doi/pdf/10.1164/ajrccm-conference.2016.193.1_MeetingAbstracts.A5688)

Ramesh N, Lau M, Filopei J, Islam M, Lou B, Bondarsky E, Bajpayee G, Duanmu Y, Steiger D. The Age Adjusted D-Dimer: A Real World Experience in Patients with Suspected Pulmonary Embolism; [ID 11115; ATS 2016](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2016.193.1_MeetingAbstracts.A5701)

M. Islam MD, M. Bergman MD, M. Harris MD; Vasovagal Asystole from Bedside Pleurodesis with Doxycycline [Authors; ID 5910; ATS 2016](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2016.193.1_MeetingAbstracts.A6982)

Islam M, Filopei J, Ramesh N, Lou B, Steiger D. Pulmonary Infarction Secondary to Pulmonary Embolism – Clinical and Radiographic Characteristics; [ID 12403; ATS 2016](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2016.193.1_MeetingAbstracts.A5691)

Lou B, Islam M, Filopei J, Ramesh N, Lau M, Bajpayee G, Bondarsky E, Steiger D. Patient Outcomes Following Suboptimal and Non-diagnostic CT Pulmonary Angiography Performed for the Suspected Diagnosis of a Pulmonary Embolism; [ATS 2016](https://www.atsjournals.org/doi/pdf/10.1164/ajrccm-conference.2016.193.1_MeetingAbstracts.A1240#:~:text=Fifty%2Dnine%20percent%20of%20suboptimal,none%20were%20positive%20for%20PE.)

Filopei J, Chakravarti A, Ramesh N, Acquah S, Patrawalla P, Steiger D. Real World Management in the Evolving Landscape of Pulmonary Embolism Management; [ID 11153; ATS 2016](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2016.193.1_MeetingAbstracts.A5690)

Sangli S, Noronha S, Kotecha N, Jean R. Predictors of mortality in adults with acute respiratory failure treated with extracorporeal membrane oxygenation. [ATS; May 2016. San Francisco, CA](https://www.academia.edu/34125285/Predictor_of_Mortality_In_Adults_With_Acute_Respiratory_Failure_Treated_With_Extracorporeal_Membrane_Oxygenation).

Kotecha N, Diaz A, Fortune D, O’Sullivan M, Eden E et al. CPAP Issues: A factor in excessive pulmonary readmissions. [ATS; May 2016. San Francisco, CA](https://www.researchgate.net/profile/Nisha-Kotecha/publication/318897689_Cpap_Issues_A_Factor_In_Excessive_Pulmonary_Readmissions/links/5983d481458515b420c96b6c/Cpap-Issues-A-Factor-In-Excessive-Pulmonary-Readmissions.pdf).

Kotecha, N. Fluid resuscitation dilemma in patients with congestive heart failure presenting with severe sepsis/septic shock. [ATS; May 2016. San Francisco, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2016.193.1_MeetingAbstracts.A7048)

Kotecha, N. Acquired inhibitor-mediated hemophilia: A One-in-a-Million Diagnosis. [ATS; 2016. San Francisco, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2016.193.1_MeetingAbstracts.A1951)

Kourouni I, Dudekonda S, Mathew J, Narayanswami G, Shapiro J. Pulmonary thromboembolism with right heart thrombus-in- transit: Vital bedside diagnosis using goal directed echocardiography to guide emergent management. [ATS; May 2016. San Francisco, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2016.193.1_MeetingAbstracts.A3918)

Kourouni I, Noronha S, Varma M, Shapiro J. Heparin-induced thrombocytopenia in critically ill patients: low yield and confusing diagnostic testing. [ATS; May 2016. San Francisco, CA.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2016.193.1_MeetingAbstracts.A3628)

Dudekonda, S, Mohanraj EM. Unusual case of thrombocytopenia. [ATS; May 2016. San Francisco, CA](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2016.193.1_MeetingAbstracts.A1952).

Thakkar A. Parekh K, El Hachem K, Mohanraj EM. Just say no! A case of MDMA associated cerebral and pulmonary edema requiring ECMO. [ATS; May 2016. San Francisco, CA](https://pubmed.ncbi.nlm.nih.gov/29270322/).

Kotecha N, Cardasis J, Narayanswami G, Shapiro J. Reducing unnecessary lab tests in the MICU by incorporating a guideline in daily ICU team rounds. [Manuscript submitted. Annals of ATS; April 2016](https://www.academia.edu/34125287/Reducing_Unnecessary_Laboratory_Testing_in_the_Medical_ICU).

**2015**

**2015 Publications and Chapters:**

Silverberg, Michael J., Nan Li, Samuel O. Acquah, and Pierre D. Kory. "Comparison of Video Laryngoscopy Versus Direct Laryngoscopy During Urgent Endotracheal Intubation: A Randomized Controlled Trial\*." [Critical care medicine 43, no. 3 (2015): 636-641](https://pubmed.ncbi.nlm.nih.gov/25479112/).

Lee, Peter MJ, Christina Lee, Peter Rattner, Xiaoping Wu, Hayley Gershengorn, and Samuel Acquah. "Intraosseous Versus Central Venous Catheter Utilization and Performance During Inpatient Medical Emergencies." [Critical care medicine 43, no. 6 (2015): 1233-1238.](https://pubmed.ncbi.nlm.nih.gov/25768683/)

**2015 Abstracts and Presentations:**

Frank Genese, Katherine Fuhrmann, Marie Mortel, Raymond Jean, Charlisa D. Gibson, Nisha Kotecha, Pius O. Ochieng, Raymonde Jean. Bigger is not always better: An examination of cost efficiency in managing acute respiratory failure. [CHEST; 2015. Montreal, CA](https://journal.chestnet.org/article/S0012-3692(16)36204-3/fulltext).

Young D, Jean R. Hydrogel Associated Alveolar Hemorrhage, The Cost of Beauty. [ATS; 2015 May. Denver, CO](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2015.191.1_MeetingAbstracts.A4608).

Mir S, Powers R, Milite F, Mohanraj EM, Collazo M, Eden E, Jean R, Shapiro J. Non-invasive ventilation on the general medical inpatient units: Respiratory team evaluation of new starts at 24 hours improves utilization. [ATS; 2015 May. Denver, CO.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2015.191.1_MeetingAbstracts.A2787)

J. Filopei, N. Ramesh, M. Bergman, S. O. Acquah, E. Bang; Massive Ischemic Stroke And Status Epilepticus In A Young Adult With A Normal Head CT. [Am J Respir Crit Care Med 191;2015:A4650](https://www.researchgate.net/publication/280728078_Massive_Ischemic_Stroke_And_Status_Epilepticus_In_A_Young_Adult_With_A_Normal_Head_CT)

G. Ishikawa, N. Ramesh, M. Bergman, J. Filopei, D. Fein, P. Walker, S. O. Acquah, Diffuse Spine Sclerotic Lesions In Sarcoidosis. [Am J Respir Crit Care Med 191;2015:A5829](https://www.researchgate.net/publication/280728142_Diffuse_Spine_Sclerotic_Lesions_In_Sarcoidosis)

C. Bernabe Ramirez, N. Ramesh, J. Sanchez, J. Filopei, M. Bergman, E. Patton, R. Sulica; Central Respiratory Depression In Lupus Rhomboencephalitis. Am J Respir Crit Care Med 191;2015:A5884

M. Bergman, P. D. Kory, N. Ramesh, J. Filopei: Steroid Responsive Pneumonia After Breast Radiation - New Entity Or Old News? [Am J Respir Crit Care Med 191;2015:A1557](https://www.researchgate.net/publication/280728099_Steroid_Responsive_Pneumonia_After_Breast_Radiation_-New_Entity_Or_Old_News)

Bergman, M., Ramesh, N., Thomas, S., Filopei, J., & Astua, A. (2015). Shortness of Breath in a Young Woman: Is One Lung Enough?. [CHEST Journal, 148(4\_MeetingAbstracts), 775A-775A](https://journal.chestnet.org/article/S0012-3692(16)36674-0/pdf).

Filopei, J., Ramesh, N., Bergman, M., Thomas, S., & Miller, A. (2015). Progressive Shortness of Breath, Sudden Blindness, and Hypoxemia. [CHEST Journal, 148(4\_MeetingAbstracts), 646A-646A](https://journal.chestnet.org/article/S0012-3692(16)36547-3/pdf)

Filopei, J., Fein, D., Ramesh, N., Bergman, M., Thomas, S., & Acquah, S. (2015). MALT Lymphoma of the Trachea. [CHEST Journal,148(4\_MeetingAbstracts), 610A-610A](https://journal.chestnet.org/article/S0012-3692(16)36511-4/pdf).

Ramesh, N., Nesheim, D., Lau, M., Filopei, J., Bergman, M., Thomas, S & Miller, A. (2015). Diffusing Lung Capacity Reveals Phenotypical Complexity in Pulmonary Hypertension. [CHEST Journal,148(4\_MeetingAbstracts), 941A-941A](https://journal.chestnet.org/article/S0012-3692(16)36838-6/pdf).

Bergman, M., Filopei, J., Ramesh, N., & Thomas, S. (2015). Refractory Shock in a Diabetic-Toxic Situation With an Antidote. [CHEST Journal,148(4\_MeetingAbstracts), 372A-372A](https://journal.chestnet.org/article/S0012-3692(16)36273-0/pdf).

Ramesh, N., Ramakrishna, K., Enilari, O., & Lyons, J. (2015). Obesity Paradox-Fact or Myth?. [CHEST Journal, 148(4\_MeetingAbstracts), 311A-311A](https://journal.chestnet.org/article/S0012-3692(16)36216-X/pdf).

Ramesh, N., Nesheim, D., Filopei, J., Bergman, M., Thomas, S., & Acquah, S. (2015). Strongyloides Diffuse Alveolar Hemorrhage in AIDS. [CHEST Journal, 148(4\_MeetingAbstracts), 644A-644A](https://journal.chestnet.org/article/S0012-3692(16)36545-X/pdf).

Tofts, R., Ramesh, N., & Miller, A. (2015). DAC and BDR Response-An Uncharacterized Group. CHEST Journal, 148(4\_MeetingAbstracts), 666A-666A.

Ramesh, N., Islam, M., Filopei, J., Ramakrishna, K., Harris, M., & Miller, A. (2015). Pulmonary Function Tests in HIV Patients: Significance of High Viral Load. [CHEST Journal, 148(4\_MeetingAbstracts), 865A-865A](https://journal.chestnet.org/article/S0012-3692(16)36762-9/pdf).

Ramesh, N., Nesheim, D., Filopei, J., & Sulica, R. (2015). Pulmonary Arterial Hypertension-4 Causes, 1 Patient. [CHEST Journal,148 (4\_MeetingAbstracts), 964A-964A](https://journal.chestnet.org/article/S0012-3692(16)36861-1/fulltext).

Ramesh, N., Nesheim, D., Filopei, J., & Bang, E. (2015). 1271: KAPOSI’S SARCOMA AS THE INITIAL MANIFESTATION OF AIDS: DIAGNOSED IN THE ICU. [Critical care medicine, 43(12), 319-320.](https://journals.lww.com/ccmjournal/FullText/2015/12001/1271__KAPOSI_S_SARCOMA_AS_THE_INITIAL.1274.aspx)

Filopei, J., Bajpayee, G., RAMESH, N., Kory, P., & Acquah, S. (2015). 1214: SEPTIC SHOCK OR PULMONARY EMBOLISM? THE ANSWER FROM POINT OF CARE ULTRASOUND. [Critical care medicine, 43(12), 305](https://journals.lww.com/ccmjournal/FullText/2015/12001/1214__SEPTIC_SHOCK_OR_PULMONARY_EMBOLISM__THE.1217.aspx)

Filopei, J., Ramesh, N., & Acquah, S. (2015). Quality Improvement Project to Reduce Unnecessary Chest X-ray in a Medical Intensive Care Unit. [CHEST Journal, 148(4\_MeetingAbstracts), 475A-475A](https://www.sciencedirect.com/science/article/pii/S0012369216363760?via%3Dihub).

Duanmu, Y., Lucido, D., Filopei, J., Kong, C., Yuzuk, N., Quintero, L., & Bajpayee, G. (2015). Who Should Get A CT For Pulmonary Embolism In The Emergency Department? An Analysis Of Four Different Clinical Scoring Systems. [Am J Respir Crit Care Med, 191, A4872.](https://www.atsjournals.org/doi/abs/10.1164/ajrccm-conference.2015.191.1_MeetingAbstracts.A4872)