

Jonathan Wiesen, MD

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EDUCATION AND AWARDS:

July 2012 – July 2015: Cleveland Clinic Foundation, Pulmonary, Allergy and Critical Care Fellowship,
Cleveland, OH

July 2013-July 2015: Cleveland Clinic Foundation, Biomedical Ethics Research Concentration, 2014-
2015
Cleveland, OH

Honors

- Teaching Excellence Award, Cleveland Clinic, 2014
- Best abstract, Critical Care session, ACCP CHEST conference 2014
- Best Original Investigation, CCF RI Research Day, 2014
- Cleveland Clinic Foundation, Medical Ethics Committee 2013 - 2015
- Merit Award, American College of Physicians, Ohio chapter, annual meeting, 2012

July 2009 – July 2012: Cleveland Clinic Foundation, Internal Medicine Residency,
Cleveland, OH

Honors

- Graduate Teaching Degree: Learning to Teach, Teaching to Learn Program
- Clinical Scholars Research Program
- Resident Travel Award, American Thoracic Society, annual meeting, 2011

July 2005 – July 2009 Albert Einstein College of Medicine,
Bronx, NY

- MD, with *Distinction for Research in Infectious Disease*
USMLE: Step 1: 235 (98) Step 2: 252 (99)

Honors

- Elsevier Student Book Award for Excellence in Clinical Research, American Society of Tropical Medicine and Hygiene Annual Conference, 2009
- Second Place, Academic Writing Competition LIJ/North Shore, 2008
- Honors, Internal Medicine Sub-Internship, Emergency Medicine Sub – Internship
- Albert Einstein College of Medicine Senior Research Fellowship, Infectious Disease, 2007-8

August 1999 – January 2005: Yeshiva College of Yeshiva University
New York, NY

- Bachelor of Arts, Biology and English Literature, 2004

Honors:

- Magna Cum Laude
- *Jesselson Scholar* Scholarship Award

- Schottenstein Honors Program
- Dean's List 2001 – 2004
- SAR High School Teaching Fellowship
- Teacher's Internship Program

EMPLOYMENT EXPERIENCE:

- July 2015 – active: Pulmonary Physician, Ben Gurion University/Soroka Hospital
Beer Sheva, Israel
 - Director of the cardio-pulmonary exercise testing program
 - Pulmonary clinic, research projects
 - Medical school education and curriculum development

- July 2015 – active: HNI: Attending physician
Cleveland, OH
 - In house ICU coverage
 - Participation in establishment of hospital and ICU policies and procedures

- July 2015 – active: MediOrbis: Founder, Chief Medical Officer
Solon, OH
 - Provides telemedicine solutions to employers, payers and providers
 - National and international clients

- July 2015 – active: OurCrowd: Medical Technology Analyst
Jerusalem, Israel
 - Financial and clinical analysis of start-up companies
 - Assessment and due diligence for those seeking medical technology investments

- July 2017 – active: Intensive Care Consortium
Nashville, TN
 - In house ICU coverage
 - Participation in establishment of hospital and ICU policies and procedures

- July 2017 – January 2020: D&Y Attending Physician
Huntsville, AL
 - In house ICU coverage
- July 2013 – August 2014: Teladoc: Independent Contractor
Dallas, TX
 - Performed telemedicine consultations in internal medicine
- July 2013 – August 2015: Martin HealthCare Group: House physician
Cleveland, OH
 - House physician in numerous medical facilities in the Cleveland area

BOARD CERTIFICATION:

ABIM Internal Medicine: October 2012
 ABIM Pulmonary Medicine: November 2014
 ABIM Critical Care Medicine: October 2015

STATE LICENSES:

Ohio	35.123867	Since 10/1/14
Kentucky	48001	Since 3/19/15
California	A136059	Since 6/5/2015
Wisconsin	63596-20	Since 2/6/15

Louisiana	MD208231	Since 8/25/15
Florida	ME129784	Since 9/17/16
New York	289108	Since 5/9/2017
Georgia	80416	Since 5/2/2018
Pennsylvania	MD463604	Since 2/23/2018
Tennessee	55562	Since 8/24/2017
New Jersey	25MA10254600	Since 1/8/2018
Oklahoma	34310	Since 11/16/2018
Nebraska	31367	Since 12/18/2018
Arizona	57563	Since 2/15/2019
Virginia	0101263288	Since 8/30/2017
Kansas	04-42493	Since 8/14/2019
Michigan	4301500793	Since 9/13/2019
Texas	S4416	Since 12/6/20019
Illinois	036144936	Since 7/31/2019
Nevada	20777	Since 2/2/2021
North Carolina	2021-03106	Since 12/22/2021
Indiana	01090895A	Since 7/3/2023
Missouri	2024036711	Since 9/9/2024

RESEARCH EXPERIENCE: See Publications and Presentations.

SELECTED PUBLICATIONS AND PRESENTATIONS:

Wiesen J, Garcia-Torres J, Chatburn R, Mireles-Cabodevila E. The impact of patient effort in achieving lung protective ventilation. Submitted for publication.

Kleinhaus N, Raviv Y, Ben Shitrit B, Wiesen J, et al. Initial Implementation and Utilization of Cardiopulmonary Exercise Testing at a Pulmonary Department of an Academic Tertiary Care Center: An Overview. *Journal of Clinical Medicine* 2025(14), 3676.

Garcia MVF, Wiesen J, Dugar S, et al. Lung ultrasonography derived B-line scores as predictors of left ventricular end-diastolic pressure and pulmonary artery wedge pressure. *Respiratory Medicine* (219) 2023; Nov-Dec:219:107415.

Wiesen J, Donatelli C, Smith ML, Hyle L, Mireles-Cabodevila E. Medical, ethical and legal aspects of end-of-life dilemmas in the intensive care unit. *Cleveland Clinic Journal of Medicine* 2021; 88 (9) 516-527.

Kassirer M, Wiesen J, Atlan K, Avriel A. Sampling pleural nodules with an EBUS scope: a novel application. *Respiratory Medicine Case Reports* 2018; 25:36-38.

Bhatnagar A, Wiesen J, Dweik R, Chaisson N. Evaluating suspected pulmonary hypertension: a structured approach. *Cleveland Clinic Journal of Medicine* 2018; 85(6): 468-80.

Wiesen J, Duggal A, Joshi D, Guzman JA. Critical illness associated with 2013-2014 Influenza A (H1N1): post – pandemic characteristics, presentation and outcomes. *Indian Journal of Critical Care Medicine* 2015; 19: 636-41.

Wiesen J, Adams J, Hobbs R, Bott-Silverman C, Koenig S, Tonelli AR, Moghekar A. Does lung

- ultrasound predict left ventricular end diastolic pressure? [Abstract] *American Journal of Respiratory and Critical Care Medicine* 2014; 189: A1885.
- Wiesen J, Ornstein MC, Mireles-Cabodevila E. Decision making capacity in the medical intensive care unit (MICU): Care-giver's impression versus a standardized modality. [Abstract] *American Journal of Respiratory and Critical Care Medicine* 2014; 189: A6207.
- Wiesen J, Ornstein MC, Mireles-Cabodevila E. Mental status characteristics of patients who lack capacity in the medical intensive care unit (MICU). [Abstract] *American Journal of Respiratory and Critical Care Medicine* 2014; 189: A6208.
- Wiesen J, Ornstein MC, Mireles-Cabodevila E. Non-pharmacological delirium prevention interventions in the medical ICU. [Abstract] *Critical Care Medicine* 2013; 41(12) A163-A164.
- Ornstein MC, Wiesen J, Mireles-Cabodevila E. Same tools, different results: comparing physician and nurse Assessments of mental status in the medical ICU. [Abstract] *Critical Care Medicine* 2013; 41(12) A165.
- Wiesen J, Fadul R, Khabbaza J, Middleton J, Guzman JA. Geographic Distribution of Patients in the Medical Intensive Care Unit (MICU): A Low-Cost Strategic Organizational Initiative to Improve Communication, Education and Employee Satisfaction. [Abstract] *CHEST* 2013; 144(4): 557A.
- Narula T, Raman D, Wiesen J, Choudhary C, Reddy A, Moghekar A. A patient with acute COPD exacerbation and shock. *CHEST* 2013; 144(6): e1-e3.
- Wiesen J, Raman D, Adams J, Choudhary C, Moghekar A. A patient with lung cancer presenting with respiratory failure and shock. *CHEST* 2013; 144(1):e1-e4.
- Wiesen J, Dalal D, Komara JJ, Guzman JA. Association between acuity scores and cost in patients with acute lung injury (ALI) in the medical intensive care unit (MICU). [Abstract] *American Journal of Respiratory and Critical Care Medicine* 2013; 187: A4417.
- Wiesen J, Dalal D, Komara JJ, Guzman JA. Cost differences in direct vs. indirect acute lung injury (ALI) in the medical intensive care unit (MICU). [Abstract] *American Journal of Respiratory and Critical Care Medicine* 2013; 187: A4418.
- Wiesen J, Tonelli A, Raman D, Salam S, Adams J, Choudhary C, Moghekar A. Seeing is believing: ultrasound visualization of an actively hemorrhaging pulmonary blood vessel diagnosed the cause of hemorrhagic shock. [Abstract] *American Journal of Respiratory and Critical Care Medicine* 2013; 187: A1536.
- Wiesen J, Ornstein M, Menon V, Ashton R. State of the evidence: mechanical ventilation with positive end expiratory pressure (PEEP) in patients with cardiogenic shock. *Heart* 2013; Dec; 99(24):1812-7.
- Wiesen J, Gonzales-Estrada A, Naeem M, Auron M. Post-angioedema attack skin blisters: a unique presentation of hereditary angioedema. *British Medical Journal of Case Reports* 2014; April 10.
- Wiesen J, Komara JJ, Wiedemann H, Guzman JA. Relative cost and outcomes in the intensive care unit (ICU) of acute lung injury (ALI) due to pandemic influenza as compared with other etiologies: a single center study. *Annals of Intensive Care*. Aug 2012; 2(1):41.
- Gotfried J, Wiesen J, Raina R, Nally J. Finding the cause of acute kidney injury: which index of

fractional excretion is better? *Cleveland Clinic Journal of Medicine*, 2012; Feb;79(2):121-6.

Wiesen J, Komara JJ, Wiedemann H, Guzman JA. Resource utilization in severe pandemic influenza infection: The cost of ALI secondary to H1N1 compared with other etiologies. [Abstract] *Critical Care Medicine*, December 2011; 39(s12): 623.

Wiesen J, Komara JJ, Wiedemann H, Guzman JA. The clinical course of Acute Lung Injury (ALI) in late 2009 - early 2010: pandemic influenza compared with other etiologies. [Abstract] *American Journal of Respiratory and Critical Care Medicine*, 2011;183: A4705.

Wiesen J. Returning home on Friday for the Orthodox physician: towards a new mindset. *Verapo Yerapeh (And You Shall Surely Heal): The Journal of Torah and Medicine of the Albert Einstein College of Medicine Synagogue*, 2010; Volume 2, 123-146.

Wiesen J. Don't judge a book? Surgical changes to anatomical features in traditional and modern thought. *And You Shall Surely Heal: The Albert Einstein College of Medicine Synagogue Compendium of Torah and Medicine*. Ktav Publishing House: New Jersey, 2009. 315-321. [ISBN: 978-1-60280-126-4]

Wiesen J, Adkins M, Fortune S, Horowitz J, Pincus N, Frank R, Vento S, Hoffman C, Goilav B, Trachtman H. Evaluation of pediatric patients with mild to moderate hypertension: yield of diagnostic testing. *Pediatrics*. 2008 Nov;122(5):e988-993.

Wiesen J, Kulak D. Male and female he created them: revisiting gender assignment and treatment in intersex children. *Journal of Halacha and Contemporary Society*. 2007; 54: 5-30.

VanDervoort K* and Wiesen J*, Frank R, Vento S, Crosby V, Chandra M, Trachtman H. Urolithiasis in pediatric patients: a single center study of incidence, clinical presentation, and outcome. *Journal of Urology*. 2007; 177: 2300-2305.

Editorial Positions:

- Abstract Reviewer, American College of Chest Physicians, 2015 – present.
- Manuscript Reviewer, European Heart Journal, 2014 to present.
- Editor; *And You Shall Surely Heal: The AECOM Synagogue Compendium of Jewish Medical Ethics and Law*. Ktav Publishing: New Jersey, 2009.
- Founder and Editor, *AECOM Synagogue Journal of Jewish Medical Ethics*, 2009.
- Consulting Editor, *McMurtrie's Human Anatomy Coloring Book*. 2006, Sterling Publishing Co: NY.

HOBBIES:

Postmodern literature, hockey, skiing, teaching.