Jordan Schneider, MD
Curriculum Vitae

Training and Education

7/2021-7/2022	Instructor in Pediatric Cardiac Critical Care at Baylor College of Medicine - Texas Children's Hospital
8/2018-7/2021	Pediatric Critical Care Medicine Fellowship - Children's Hospital of Michigan
7/2015-7/2018	Pediatric Residency - Florida Hospital for Children (now AdventHealth for Children)
8/2011-5/2015	M.D., Saint George's University School of Medicine
8/2006-12/2009	B.S. *Cum Laude,* Biomedical Sciences, Auburn University
8/2005-5/2006	Sewanee: The University of the South

Awards/Honors

2021	Star Research Achievement Award, Society of Critical Care Medicine International Congress
2016	Excellence in Teaching Award for Best Pediatrics Resident Teacher University of Central Florida, College of Medicine
2016	Certificate of Completion - Advancing Clinical Teachers, UCF College of Medicine - Resident as Teacher program
2007-2009	Pi Kappa Phi Honor Society
2006-2009	Tau Sigma Honor Society

BLS PALS ACLS

Appointments

8/2020	Peer-selected program representative for ACGME Institutional Site Visit, Children's Hospital of Michigan
2020 - present	Program Review Committee, Pediatric Critical Care, Children's Hospital of Michigan, Fellow representative
2018 - present	Clinical Excellence Committee at Children's Hospital of Michigan, Fellow representative
2018 - present	Transport Committee at Children's Hospital of Michigan, Fellow representative
2018 - present	Fellowship - Resident liaison, Pediatric Critical Care, Children's Hospital of Michigan
2016 - 2018	Volunteer Faculty – Resident Instructor of Pediatrics UCF College of Medicine
2016 - 2018	Residency Program Board Review Committee, Florida Hospital for Children
2016	Class Representative to ACGME Clinical Learning Environment Review (CLER) site visit
2015 - 2018	Program Evaluation Committee at Florida Hospital for Children,

Class Representative
2015 - 2018 Florida Hospital Residency Association at Florida Hospital for Children, Program Representative

Professional Organizations

8/2020 – present The Pediatric Cardiac Intensive Care Society
7/2019 – present Society of Critical Care Medicine
7/2014 – present American Academy of Pediatrics
8/2011 – 5/2015 American Medical Student Association

Research and Quality Improvement

Role: Principal Investigator
Title: "Delirium in Pediatric Patients Intubated for Bronchiolitis"
7/2019-present
Prospective observational study evaluating prevalence of positive delirium screens in pediatric patients intubated for bronchiolitis and identifying associated clinical factors. Manuscript completed, awaiting submission for publication.

Role: Project Team Member
Title: "Reducing Excessive Variability in Infant Sepsis Evaluation (REVISE)"
Value in Inpatient Pediatrics (VIP) Network QI Project
2017
Project focused on standardizing care and decreasing overuse of non-evidence based tests in the management of febrile infants

Role: Local Team Leader
"Quality Improvement for the Management of Children Hospitalized with Urinary Tract Infection (Q-UTI)"
2016
Quality improvement project focused on improving the care of children with UTI by increasing compliance with evidence-based diagnosis and treatment guidelines
Florida Hospital for Children.

Role: Project Team Member
"Departmental QI for medication ordering, distribution, and administration to improve the STAT Medication Process"
2015,
Quality improvement project focused on identifying and alleviating barriers resulting in delays in stat medication orders
Poster Presentation at Florida Hospital GME Research Day 2015

Peer Reviewed Publications:

Schneider J, Tilford B, Safa R, Dentel J, Veenstra M, Ang J, Cashen K. Extracorporeal membrane oxygenation for multisystem inflammatory syndrome in children. Perfusion. 2021 May 26:2676591211020904. doi:10.1177/02676591211020904. Epub ahead of print. PMID: 34034587.

Torpoco Rivera D., **Schneider J.**, Dentel J., Seghal S. "Berlin Heart Explantation in

two patients: Systematic approach and review of surgical technique." *accepted for publication in* ASAIO Journal

Mirza, H., Garcia, J., McKinley, G., Hubbard, L., Sensing, W., **Schneider, J.**, Oh, W. and Wadhawan, R. "Duration of significant patent ductus arteriosus and bronchopulmonary dysplasia in extremely preterm infants." *Journal of Perinatology* 39.12 (2019): 1648-1655.

Published Abstracts

Schneider, Jordan; Yagiela, Lauren; Ahmed, Tageldin. 732: Delirium in Pediatric Patients Intubated for Bronchiolitis, Critical Care Medicine: January 2021 - Volume 49 - Issue 1 - p 362 doi: 10.1097/01.ccm.0000728816.96887.6b

Elizabeth T Jacobs, Diana J Dean, Cynthia K Aaron, Bradley D Tilford, **Jordan S Schneider**, Jeff A Clark, Andrew M King. First Double Lung Transplant Secondary to Suspected E-cigarette Vaping-Associated Lung Injury. ACMT 2020 Annual Scientific Meeting Abstracts – New York, NY. *J. Med. Toxicol*. 16, 116–168 (2020). https://doi.org/10.1007/s13181-020-00759-7

Presentations

International

Schneider J, Tilford B, Safa R, Dentel J, Veenstra M, Ang J, Cashen K. "Extracorporeal Membrane Support for Pediatric Multisystem Inflammatory Syndrome in Children." Society of Critical Care Medicine Annual Congress 2021. *Winner - 2021 Star Research Achievement Award*

Schneider J, Yagiela L, Ahmed T. "Delirium in Pediatric Patients Intubated for Bronchiolitis." Society of Critical Care Medicine Annual Congress 2021

Schneider J, Torpoco Rivera D, Dentel J, Safa R, Sehgal S. "Berlin Heart explantation in an infant with life-threatening arrhythmia." The Pediatric Cardiac Intensive Care Society Annual International Meeting 2020

Local

Schneider J, Van Der Laan L, Arabitabaghdeh L, Sensing W. "Reducing Excessive Variability in Infant Sepsis Evaluation (REVISE)." Poster presentation at Florida Hospital GME Research Day 2017

Mantilla H, Wee S, **Schneider J**, Crosley C, Loe C, Nazari R. "Departmental QI for medication ordering, distribution, and administration to improve the STAT Medication Process." Poster presentation at Florida Hospital GME Research Day 2015

Teaching Experience

2021-2022	Multiple hour-long presentations for educational conferences for Cardiac Intensive Care Division at Texas Children's Hospital
8/2020	"Undifferentiated Shock," Pediatric Residency Lecture, Children's Hospital of Michigan

7/2020	Invited lecturer on various PICU-oriented topics for PICU Nursing Orientation, Children's Hospital of Michigan
3/2020	Instructor in clinical competency sessions for PICU nursing staff focused on insertion of ultrasound-guided peripheral IVs in pediatric patients
12/2019	Invited small group facilitator for Detroit Receiving Hospital Emergency Medicine Residency's Pediatric Emergencies Education Day
2018 - present	Regular education presentations for the Department of Critical Care at Children's Hospital of Michigan covering topic presentations, case presentations, board reviews, journal clubs, research presentations, etc.
2016-17	"Pediatric Jeopardy Board Review," Monthly Pediatric Morning Report, Co-Creator and Question Writer, Florida Hospital for Children
2015-2017	Regular education presentations including recurrent resident educational lectures, hospital-wide journal club, hospital-wide Morbidity and Mortality Conference, Florida Hospital for Children

Manuscript Review

2021	Manuscript reviewer for *Perfusion*

Volunteer Activities

2016 – 2018	Volunteer at Second Harvest Food Bank of Central Florida
2013	Orphanage Student Organization Executive Board Member, Volunteer Coordinator
2012	American Medical Student Association Health Fair Volunteer
2012	St. George's University Department of Educational Services, Biochemistry Tutor
2011	Victory Health Partners, Mobile AL, Clinic Volunteer

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