

AMY J SLOANE MD, MHS, FAAP

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Education

2008 – 2012	Doctor of Medicine (MD) Rutgers – Robert Wood Johnson Medical School
2007 – 2008	Master of Health Sciences (MHS): Reproductive and Cancer Biology Certificate: Maternal and Child Health Johns Hopkins University – Bloomberg School of Public Health
2003 - 2007	Bachelor of Arts (BA): Public Health Studies Johns Hopkins University – Krieger School of Arts and Sciences

Postgraduate Training

2017 – 2020	Fellowship – Neonatal-Perinatal Medicine (Chief Fellow) Sidney Kimmel Medical College at Thomas Jefferson University/ Nemours Children’s Health/ChristianaCare
2012 – 2015	Residency – Pediatrics Sidney Kimmel Medical College at Thomas Jefferson University/ Nemours Children’s Health/ChristianaCare

Faculty Appointments

2022 – Present	Assistant Professor of Pediatrics Sidney Kimmel Medical College at Thomas Jefferson University
2016 – 2017	Clinical Instructor of Pediatrics Sidney Kimmel Medical College at Thomas Jefferson University

Academic Appointments

2023 – Present	Associate Program Director, Neonatal/Perinatal Medicine Fellowship Program Sidney Kimmel Medical College at Thomas Jefferson University/ Nemours Children’s Health/ChristianaCare
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Hospital Appointments

2022 – Present	Nemours Children’s Health at Thomas Jefferson University Hospital Attending Neonatologist –Level IIIb NICU
2024 – 2025	Nemours Children’s Health at Crozer Chester Medical Center Attending Neonatologist –Level IIIa NICU
2020 – 2022	Children’s Hospital of Philadelphia Newborn Care Network at Holy Redeemer Hospital Attending Neonatologist –Level IIIb NICU
2016 – 2017	Nemours Children’s Health at Thomas Jefferson University Hospital Hospitalist – Neonatology, Level IIIb NICU
2015 – 2016	Nemours Pediatrics at Inspira Woodbury Medical Center Hospitalist – Pediatrics and Neonatology, Level II NICU

Additional Training

2025 – present **N.A.M.E. (Nemours Academy of Master Educators)** – enrolled in 10-month interprofessional faculty development program that was designed to improve formal training for medical educators who mentor and teach trainees

Specialty Certifications

2022 Board Certified – Neonatology/Perinatology, American Board of Pediatrics
 2015 Board Certified – General Pediatrics, American Board of Pediatrics
 2012 Neonatal Resuscitation Program Certification
 2012 Basic Life Support Certification

Licensures

2023 – present Delaware State Medical License
 2023 – present Delaware State DEA
 2014 – present Pennsylvania State Medical License
 2014 – present Pennsylvania State DEA
 2015 – 2017; 2022 – present New Jersey State Medical License
 2015 – 2017; 2022 – present New Jersey State DEA

Awards and Honors

2025 **AAP TECaN Scholarship Winner** – Chosen by the American Academy of Pediatrics Trainee and Early Career Neonatologists committee to receive one of ten scholarships for attendance at the 2025 Workshop on Neonatal-Perinatal Practice Strategies meeting

2023 **Mentored Research Development Award** from Delaware-CTR ACCEL Program (Accelerating Clinical and Translational Research); awarded to support protected time for development and grant submission for a prospective research project, *“Multiplex Polymerase Chain Reaction (PCR) in the Diagnosis of Neonatal Sepsis in Low- and Middle-Income Countries.”*

2020 **Neonatal Fellowship Grant Recipient** – American Society for Parenteral and Enteral Nutrition (ASPEN) travel award to attend the 2020 Nutrition Science & Practice Conference

2019 **Fellow Representative** – AAP 94th Perinatal & Developmental Medicine Symposium

2017 **Abstract Winner** – Best Abstract Submission by Neonatal Fellow, Hot Topics in Neonatology Conference

2014 **Abstract Finalist** - Eastern Society for Pediatric Research Clinical Case Conference for oral presentation *“Acute Onset of Arm Weakness in a Neonate”*

2012 **AMWA (American Medical Women’s Association) Glasgow-Rubin Certificate for Academic Achievement** – awarded to women graduating in top 10% of medical school class

2011 **Alpha Omega Alpha Honor Medical Society** – inductee

2009 **Summer Student Research Program Grant** – awarded by Society for Pediatric Research (SPR) and The American Pediatric Society (APS) during MS1 year for participation in a summer research project

Memberships in Professional, Scholarly, or Scientific Societies

NATIONAL SOCIETIES

2024 – present	American Medical Society (AMA)
2015 – present	Fellow – American Academy of Pediatrics
2017 – present	American Academy of Pediatrics Section on Neonatal-Perinatal Medicine (SONPM) / Trainee and Early Career Neonatologist section

REGIONAL SOCIETIES

2023 – present	Faculty Member, Eastern Society for Pediatric Research (ESPR)
2021 – present	Newborn Brain Society

Academic Committees at Thomas Jefferson University and Affiliated Hospitals

2023 – Present	Jefferson Center for Interprofessional Practice & Education (JCIPE) – <i>Faculty member, facilitator for TeamSAFE program; teaching interprofessional leadership, situational awareness, team support, and communication skills, with a special emphasis on speaking up about patient safety concerns</i>
2023 – Present	Sidney Kimmel Medical College Committee on Admissions <i>Faculty member; responsible for interviewing and selecting candidates for admission</i>
2023 – Present	Sidney Kimmel Medical College at Thomas Jefferson University/ Nemours Scholarship Oversight Committee – <i>Faculty member; responsible for review of scholarly activity and the written work product for Neonatology fellows to advise program director and ACGME on the fellow's scholarly progress</i>
2022 – Present	Obstetric Guidelines Committee – <i>Faculty member, Neonatology representative</i>
2022 – Present	Obstetric Complex Care Coordination Committee – <i>Faculty member, Neonatology representative</i>
2022 – Present	Perinatal Collaborative Group – <i>Faculty member, Neonatology representative</i>
2019	Leadership Excellence Education for Residents/Fellows program (LEED-R) – <i>Fellow representative; participated in two-week course for intensive leadership development for an inter-departmental, inter-institutional group of select residents/fellows, as well as a leadership challenge project to be completed in the months following the elective</i>
2018 – 2020	Christiana Resident and Fellow Quality and Safety Council – <i>Fellow representative; ChristianaCare Health System</i>

Regional and National Academic Committees/Experiences

NATIONAL

2026	Pediatric Academic Societies (PAS) – Platform Moderator for annual meeting. Session: Neonatal Infectious Diseases/Immunology 2: Neonatal Infections - Clinical Studies
2021 – Present	Ad Hoc Peer Reviewer – <i>American Journal of Perinatology, Journal of Perinatology, Lancet, Translational Pediatrics, The Journal of Pediatrics</i>
2024 – Present	Pediatric Academic Societies (PAS) – Abstract Peer Reviewer for annual meeting
2024 – Present	National Neonatal Boot Camp Project Executive Committee – Member of Executive Committee on pilot implementation of a National Neonatal Boot Camp curriculum

2024 – Present **ONTPD (Organization of Neonatal-Perinatal Training Program Directors) GME Executive Committee** – Member of Subcommittee on ACGME Data and Impact on Neonatology Training

REGIONAL

2024, 2025

Eastern Society for Pediatric Research (ESPR) – Platform Moderator for annual meeting

2025, Session 1D - Neonatology / GI

2024, Session 1F – Neonatal Resuscitation

2024, Session 1B – Neonatal QI

2022 – Present

Eastern Society for Pediatric Research (ESPR) – Abstract Peer Reviewer for annual meeting

Teaching and Clinical Responsibilities at Thomas Jefferson University and Affiliated Hospitals

2022 – present

Intensive Care Nursery at TJUH Attending

Clinical Teaching during Daily Rounds for: Neonatal-Perinatal Fellows, Pediatric Residents, Anesthesia Residents, Emergency Medicine Residents, Medical Students, Physician Assistant Students

Topics included: Respiratory Distress Syndrome, Transient Tachypnea of the Newborn, Bronchopulmonary Dysplasia, Patent Ductus Arteriosus, Neonatal Nutrition, Apnea of Prematurity, Persistent Pulmonary Hypertension of the Newborn, Early vs Late Onset Sepsis, Hyperbilirubinemia, UVC and UAC procedure placement, Intraventricular Hemorrhage, and Retinopathy of Prematurity, Nonimmune Hydrops Fetalis

2024 – 2025

NICU and Newborn Nursery at Crozer Chester Medical Center Attending

Clinical Teaching during Daily Rounds for: Drexel University Medical Students, Pennsylvania College of Osteopathic Medicine Medical Students, and Crozer Chester Family Medicine Residents

Topics included: Hyperbilirubinemia, Early vs Late Onset Sepsis, Intraventricular Hemorrhage, Respiratory Distress Syndrome, Transient Tachypnea of the Newborn, TORCH infections, Neonatal Nutrition, Intrauterine Growth Restriction and Small for Gestational Age, Infant of a Diabetic Mother

2025, 2026

Instructor for Neonatal Resuscitation and Emergency Neonatal Procedures

Annual resident Education at Jefferson Torresdale Emergency Medicine Residency Program GME Procedure Day

2025

Lecturer for Pediatric Residency Program

1. Hypoxic Ischemic Encephalopathy

2023 – present

Lecturer for Neonatal Fellowship Lecture Series (annual, recurring)

1. Pleural Disorders and Air Leak Syndromes

2. Core Principles of Respiratory Mechanics

2024 – present	<p>Protocol Improvement and Development Created, edited and presented protocols for standardization. Collaborated with teams of physicians, respiratory therapists, nurses and nurse leadership on the following:</p> <ol style="list-style-type: none"> 1. Early Onset Sepsis Evaluation/Management Guideline (2023) 2. Herpes Simplex Virus Infections – Women and Children’s Procedures (2024, 2026) 3. Nemours Subspecialty Consult Guideline (2024) 4. Neonatal Transfusion Guideline (2024) 5. The Golden Hour for T.I.N.Y. Alert Infants (2024) 6. Initial Access and Fluid Management for Extremely Low Birthweight Neonates – Supplemental Guideline (2025) 7. Guideline for Initiation of Caffeine Citrate for Treatment of Apnea of Prematurity (2025) 8. Clinical Decision Support for Surfactant Administration (2025) 9. Immediate Skin-to-Skin in the Operating Room (2025)
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2024 – present	<p>Clinical Mentor for Neonatal Perinatal Fellows Served as advisor/guide for clinical inquiry, professional development, and job search process. Met with fellows regularly to establish goals, provide feedback, and support career planning and preparation for post-fellowship opportunities.</p>
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External Teaching and Clinical Responsibilities

REGIONAL

April 2025	<p>Instructor/Facilitator: City-Wide Neonatology Boot Camp for third-year neonatology fellows Children’s Hospital of Philadelphia</p>
July 2023-2025	<p>Instructor/Facilitator: Annual Regional Neonatology Boot Camp for first-year neonatology fellows (annual, recurring) Yale University</p>
June 2023-2025	<p>Instructor/Facilitator: City-Wide Neonatology Boot Camp for second-year neonatology fellows (annual, recurring) Children’s Hospital of Philadelphia</p>
2021 – 2022	<p>Site Representative: CHOP Newborn Care Network Preterm Nutrition Consensus Council</p>
2021 – 2022	<p>Site Champion: CHOP Newborn Care Network Quality Improvement Council</p>

Lectures by Invitation

NATIONAL

April 2026	<p>“Core Principles of Respiratory Mechanics: From Physiology to Bedside” Organization of Neonatal-Perinatal Training Program Directors (ONTPD) Grand Rounds – Online with the Experts</p>
April 2026	<p>“From Pressure to Practice: Core Concepts in Respiratory Mechanics” University of Nebraska Medical Center: Neonatal-Perinatal Medicine Fellowship Group</p>
April 2026	<p>“Surfactant Biology and the Modern Management of RDS” Women’s Health Arizona: Solara Neonatal Grand Rounds – Phoenix, AZ</p>

LOCAL AND REGIONAL

May 2024	“Optimizing Outpatient Nutritional Care for the Former Premie: Life Beyond the NICU” Abington Pediatric Associates; Abington, PA
March 2024	“Nutrition for the Former Premie: Life Beyond the NICU” Nemours Pediatric Grand Rounds; Virtual Presentation
April 2023	“Interpretation of Blood Gases” Neonatal Nursing Group at Holy Redeemer Hospital; Meadowbrook, PA
April 2021	“Cardiovascular Pharmacology” Nemours Neonatology Fellowship Lecture; Virtual Presentation
October 2019	“Respiratory Distress in the Neonate” Nemours Pediatric Residency Program; Wilmington, DE
July 2016	“Pediatric Urinary Tract Infections” Inspira Woodbury Family Medicine Residency Program; Woodbury, NJ
March 2016	“Apparent Life-Threatening Events” Inspira Woodbury Family Medicine Residency Program; Woodbury, NJ

Research Activities

2024 – Present	“Demonstration of how the Neoneur System’s measured feeding parameters track maturation (positive and negative) to enable use of feeding measurements to improve clinical care” Role: Co-Principal Investigator; Fellow Project Research Mentor Study Type: Prospective non-randomized study
2023 – Present	“Surveillance of Invasive and Resistant <i>Escherichia coli</i> in Newborns (SIREN)” Role: Site Principal Investigator Study Type: Multicenter observational study
2023 – Present	“KOALA: Keep Oxygen at Acceptable Levels” Role: Faculty Member Study Type: Quality Improvement Project

Publications

PEER REVIEWED

- Joshi A, **Sloane A**, Aghai ZH. Performance of Early Onset Sepsis Calculator in Neonates with Respiratory Distress After Birth. *Pediatrics Open Science*. In Press.
- Pirozzi J, Kennady G, Aghai Z, Graf A, DeJesus D, Hoedemaker C, Medoff-Cooper B, **Sloane AJ**. Objective Assessment of Oral Feeding Development in Preterm Infants Using the Neoneur Feeding System. *American Journal of Perinatology*. In Press.
- Sequeira Gomes, R, Abraham S, Favara MT, **Sloane AJ**, ZH Aghai. Combined multichannel intraluminal impedance and pH testing in infants and young children – a review. *Frontiers in Pediatrics*. September 2025.
- **Sloane AJ**, Pirozzi J, Benzinger L, Mattioli M, Izzo L, Carola D, Solarin K, Aghai ZH. Early-Onset Sepsis Evaluation in Persistently Hypothermic Late Preterm and Term Infants: A Single-Center Retrospective Study. *American Journal of Perinatology* 2026. 43(06): 789-793

- **AJ Sloane**, KM Kenaley, MT Favara. Assessment of temporal variations in adherence to NRP using video recording in the delivery room. *Resuscitation Plus* 2021. 8: 100162-7.
- Beck T, **Sloane AJ**, Carola DL, McElwee D, Edwards C, Bell-Carey B, Leopold K, Greenspan JS, Aghai ZH. Management of infants born to mothers with chorioamnionitis: A retrospective comparison of the three approaches recommended by the COFN. *Journal of Neonatal-Perinatal Medicine* 2021. 14(3): 383-390.
- **Sloane AJ**, O'Donnell EA, Mackley AB, Reid JE, Greenspan JS, Paul DA, Aghai ZH. Do Extremely Preterm Infants Need Screening for Retinopathy of Prematurity Earlier than 31 Weeks Post Menstrual Age? *Journal of Perinatology* 2021; 41(2):305-309.
- Coleman C, Carola DL, **Sloane AJ**, Lafferty MA, Roman A, Cruz Y, Solarin K, Aghai ZH. A Comparison of Triple I Classification with Neonatal Early Onset Sepsis Calculator Results in Neonates Diagnosed with Clinical Chorioamnionitis. *Journal of Perinatology* 2020; 40(9):1308-1314.
- **Sloane AJ**, Phillips MR, Gupta AO, Berman L. Successful Use of a Damage Control Surgery for a Premature Infant with Massive Gastric Necrosis and Perforation. *The American Surgeon* 2020; 86(1): pp e4-e6(3).
- **Sloane AJ**, Coleman C, Carola DL, Lafferty MA, Edwards C, Greenspan J, Aghai ZH. Use of a Modified Early-Onset Sepsis Risk Calculator for Neonates Exposed to Chorioamnionitis. *Journal of Pediatrics* 2019; (213):52-57.
- **Sloane AJ**, Flannery DD, Lafferty M, Jensen EA, Dysart K, Cook A, Greenspan J, Aghai ZH. Hypertensive Disorders During Pregnancy are Associated with Reduced Severe Intraventricular Hemorrhage in Very-Low-Birth-Weight Infants. *Journal of Perinatology* 2019; 39(8): 1125-1130.
- Carola D, Vasconcellos M, **Sloane A**, McElwee D, Edwards C, Greenspan J, Aghai ZH. Utility of Early Onset Sepsis Risk Calculator for Neonates Born to Mothers with Chorioamnionitis. *Journal of Pediatrics* 2018; (195):48-52.
- **Sloane AJ**, Nawab US, McKenna K, Aghai ZH. Utility of Measuring Direct Bilirubin at 24-72 Hours of Age in Neonates Admitted to the Neonatal Intensive Care Unit. *Journal of Perinatology* 2017; (37):536-540.
- **Sloane AJ**, Pressel DM. Culture Pus, Not Blood: Decreasing Routine Lab Testing in Patients with Uncomplicated Skin and Soft Tissue Infections. *Hospital Pediatrics* 2016; 6(7): 394-398.

ABSTRACTS

- Pirozzi J, Kennady G, **Sloane AJ**, Graf A, DeJesus D, Hoedemaker C, Medoff-Cooper B, Aghai Z. "Case Series: Delayed Feeding Maturation as Identified by Neoneur Feeding System." *Oral Presentation: Eastern Society for Pediatric Research, Philadelphia, PA, March 2025.* Abstract ID: 1096.
- Pirozzi J, Kennady G, **Sloane AJ**, Graf A, DeJesus D, Hoedemaker C, Medoff-Cooper B, Aghai Z. "Tracking Oral Feeding Development in Premature Infants Using Neoneur Feeding System." *Poster Presentation: Eastern Society for Pediatric Research, Philadelphia, PA, March 2025.* Abstract ID: 1094.
- Pirozzi J, Kennady G, **Sloane AJ**, Graf A, DeJesus D, Hoedemaker C, Medoff-Cooper B, Aghai Z. "Measuring Feeding in Preterm Infants: Clinical Assessment Versus Neoneur Feeding System." *Poster Presentation: Eastern Society for Pediatric Research, Philadelphia, PA, March 2025.* Abstract ID: 1049.
- Pirozzi J, Kennady G, **Sloane AJ**, Graf A, DeJesus D, Hoedemaker C, Medoff-Cooper B, Aghai Z. "Case Series: Delayed Feeding Maturation as Identified by Neoneur Feeding System." *Poster Presentation: Hot Topics in Neonatology, Washington, DC, December 2025. (Honorable Mention Award).*

- Pirozzi J, Kennady G, **Sloane AJ**, Graf A, DeJesus D, Hoedemaker C, Medoff-Cooper B, Aghai Z. "Tracking Oral Feeding Development in Premature Infants Using Neoneur Feeding System." *Poster Presentation: Hot Topics in Neonatology, Washington, DC, December 2025.*
- Yang K, Hoffman S, Chahin N, **Sloane A**, Ades A, French H, Bruno C, Johnston L, Quinones Cardona V. "Implementation of a National Neonatal Bootcamp Curriculum: Lessons Learned". *Poster Presentation: International Pediatric Simulation Society Meeting, Munich, Germany, May 2025. Abstract ID: 107.*
- Kasanagottu A, **Sloane AJ**, Zubair N, Abraham S, Aghai ZH. "Evaluation of Symptom Correlation with Gastroesophageal Reflux Using Multichannel Intraluminal Impedance pH Studies." *Works in Progress Poster Presentation: Pediatric Academic Societies Meeting, Honolulu, HI, April 2025. Abstract ID: 1981845.*
- Flannery DD, **Sloane A**, et al. "Surveillance of Invasive and Resistant Escherichia coli in Neonates (SIREN) Study." *Platform Presentation: Pediatric Academic Societies Meeting, Honolulu, HI, April 2025. Abstract ID: 1974078.*
- Yang K, Hoffman S, Chahin N, **Sloane A**, Ades A, French H, Bruno C, Johnston L, Quinones Cardona V. "Implementation of a National Neonatal Bootcamp Curriculum: Lessons Learned". *Poster Presentation: Pediatric Academic Societies Meeting, Honolulu, HI, April 2025. Abstract ID: 1985210.*
- Quinones Cardona V, Yang K, McLean C, Fox J, **Sloane A**, Hoffman S, Chahin N, Ades A, Johnston L, Bruno C, French H. "Neonatal-perinatal medicine fellowship boot camp experience: a needs assessment and curriculum consensus of program leaders." *Poster Presentation: Pediatric Academic Societies Meeting, Honolulu, HI, April 2025. Abstract ID: 1984502.*
- Kasanagottu A, **Sloane AJ**, Zubair N, Abraham S, Aghai ZH. "Evaluation of Symptom Correlation with Gastroesophageal Reflux Using Multichannel Intraluminal Impedance pH Studies." *Platform Presentation: Eastern Society for Pediatric Research, Philadelphia, PA. March 2025. Abstract ID: 1318.*
- **Sloane AJ**, Meissner L, Carola DL, Solarin K, Aghai ZH. "Do well appearing hypothermic infants need an early-onset sepsis evaluation?" *Poster Presentation: Pediatric Academic Societies, Toronto, ON. May 2024. Abstract ID: 605. Poster Presentation: Eastern Society for Pediatric Research, Philadelphia, PA. March 2024. Abstract ID: 437.*
- Winstanley M, Talekar K, Carola DL, **Sloane AJ**, Aghai ZH. "Is bilirubin protective in infants with hypoxic ischemic encephalopathy?" *Poster Presentation: Eastern Society for Pediatric Research, Philadelphia, PA. March 2024.*
- **Sloane AJ**, Madden-Schmidt, L, Leopold K, Lafferty M, Carola D, Solarin K, Aghai ZH. The updated "Triple I" classification leads to a decreased incidence of clinical chorioamnionitis and antibiotic use in neonates. *Poster Presentation: Pediatric Academic Societies Meeting, Washington, DC, April 2023. Abstract ID: 1425543*
Poster Presentation: Eastern Society for Pediatric Research, Philadelphia, PA. March 2023. Abstract ID: 72.
- Beck T, **Sloane AJ**, Carola D, McElwee D, Edwards C, Bell-Carey B, Leopold K, Aghai ZH. Management of Infants Born to Mothers with Inadequate GBS Prophylaxis: A Retrospective Comparison of the Three Approaches Recommended by the Committee on Fetus and Newborn. *Poster Presentation: Pediatric Academic Societies Meeting, Virtual Conference. May 2021. EP-196.1726.*
- **Sloane AJ**, Carola DL, Lafferty MA, Edwards C, Greenspan J, Aghai ZH. Early-Onset Sepsis Risk Calculator Recommendation for Routine Neonatal Care for Management of Infants Born to Mothers with Chorioamnionitis. *Poster Presentation: Eastern Society for Pediatric Research, Philadelphia, PA. March 2020. E-ESPR2020: 195.*

- **Sloane AJ**, Kenaley K, Favara MT. Assessment of Temporal Variations in Adherence to NRP Using Video Recording in the Delivery Room. *Poster Presentation: Eastern Society for Pediatric Research*, Philadelphia, PA. March 2020. E-ESPR2020: 248.
- **Sloane AJ**, Coleman C, Carola DL, Lafferty MA, Edwards C, Greenspan J, Aghai ZH. Is a Modified Early-Onset Sepsis Risk Calculator an Efficient Tool for the Management of Neonates Born to Mothers with Chorioamnionitis? *Platform Presentation: Eastern Society for Pediatric Research*, Philadelphia, PA. March 2020. E-ESPR2019: 188.
- **Sloane AJ**, O'Donnell EA, Mackley AB, Paul DA, Aghai ZH. Do Extremely Preterm Infants Need Screening for Retinopathy of Prematurity Earlier than 31 Weeks Post Menstrual Age? *Poster Presentation: Pediatric Academic Societies Meeting*, Baltimore, MD. April 2019. E-PAS: 4170.644.
- Mazza DR, **Sloane AJ**, Greenspan JS, Aghai ZH. CBC and CRP in neonates born to mothers with clinical and histological chorioamnionitis. *Poster Presentation: Pediatric Academic Societies Meeting*, Baltimore, MD. April 2019. E-PAS: 3857.508.
- Coleman C, Carola DL, **Sloane AJ**, Lafferty M, Roman A, Cruz Y, Solarin K, Aghai ZH. A Comparison of Triple I Classification with Neonatal Early Onset Sepsis Calculator Results in Neonates Diagnosed with Clinical Chorioamnionitis. *Poster Presentation: Pediatric Academic Societies Meeting*, Baltimore, MD. April 2019. E-PAS: 2838.313.
- Belden, L, **Sloane AJ**, Carola D, Aghai ZH. Does lumbar puncture increase the risk for intraventricular hemorrhage in very low birth weight preterm infants? *Poster Presentation: Pediatric Academic Societies Meeting*, Toronto, ON. May 2018. E-PAS: 1490.746.
- **Sloane AJ**, Roman A, Cruz Y, Carola D, McElwee D, Berghella V, Aghai, ZH. Impact of New “Triple I” Classification on the Incidence of Clinical Chorioamnionitis and Antibiotic Use in Neonates. *Poster Presentation: Eastern Society for Pediatric Research Meeting*, Philadelphia, PA. March 2018.
- Gibson M, Kelly M, **Sloane A**, Biedrzycki T, Smith S, Davidson J. Antibiotic Stewardship to Reduce Overall Usage and Targeted Reduction in Use of Certain Agents in a Level III Intensive Care Nursery. *Poster Presentation: Hot Topics in Neonatology*, Washington, DC. December 2017.
- **Sloane AJ**. *Sudden Onset of Arm Weakness in a Neonate*. *Poster Presentation: NYC Pediatric Hospital Medicine Forum*, New York, NY. June 2015.
- **Sloane AJ**, Pressel DM. Culture Pus, Not Blood: Decreasing Routine Lab Testing in Patients with Uncomplicated Skin and Soft Tissue Infections. *Poster Presentation: Eastern Society for Pediatric Research Meeting*, Philadelphia, PA. March 2015.
- **Sloane AJ**, Altepeter TA, Shaffer SE. Pediatric Celiac Disease Presenting as Acute Intestinal Pseudo-obstruction. *Poster Presentation: North American Society for Pediatric Gastroenterology, Hepatology and Nutrition*, Atlanta, GA. October 2014.
- **Sloane AJ**, Nawab US, McKenna K, Aghai ZH. Utility of Measuring Direct Bilirubin at 24-72 Hours of Age in Neonates Admitted to the Neonatal Intensive Care Unit. *Poster Presentation: Pediatric Academic Societies Meeting*, Vancouver, BC. May 2014.

BOOK CHAPTERS

- Kasanagottu, A and **Sloane, A**. Jaundice and Hyperbilirubinemia in the Newborn. In: Ferri FF, ed. *Ferri's Clinical Advisor*. 26 ed. Elsevier; 2026.
- Nelin, T and **Sloane, A**. Jaundice and Hyperbilirubinemia in the Newborn. In: Ferri FF, ed. *Ferri's Clinical Advisor*. 25 ed. Elsevier; 2025.
- Nelin, T and **Sloane, A**. Jaundice and Hyperbilirubinemia in the Newborn. In: Ferri FF, ed. *Ferri's Clinical Advisor*. 24 ed. Elsevier; 2024.

BOOK CHAPTERS IN PRESS

- Favara M, and **Sloane AJ**. Chapter 3: Evaluation Tools. In: Fayyaz J, ed. *Pediatric Simulation: Learner Assessment and Program Evaluation, A Practical Guide*. American Academy of Pediatrics. *AAP Pediatric Simulation Book Series*.
- Croy, H and **Sloane, A**. Jaundice and Hyperbilirubinemia in the Newborn. In: Ferri FF, ed. *Ferri's Clinical Advisor*. 27 ed. Elsevier; 2027.