

Curriculum Vitae

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Education

08/1998 - 05/2001 B.S. in Cellular Biology from University of Kansas, Lawrence, Kansas
08/1998 - 07/2005 M.D. in Medicine from University of Kansas School of Medicine, Kansas City, Kansas

Training

07/2006 - 06/2007 Internship in Internal Medicine from University of Kansas Hospital, Kansas City, Kansas
07/2007 - 06/2009 Residency in Anesthesiology from Emory University Hospital, Atlanta, GA
07/2009 - 06/2010 Fellowship in Pediatric Anesthesiology from Vanderbilt University Medical Center, Monroe Carell Jr. Children's Hospital at Vanderbilt, Nashville, TN

Licensure and Certification

05/2009 - 12/2014 Medical License, Tennessee Medical License of Tennessee United States (44885)
10/2010 - Present Board Certification, Diplomat, The American Board of Anesthesiology United States

Academic Appointments

07/2010 - Present Assistant Professor of Clinical Anesthesiology, Vanderbilt University (Nashville, Tennessee)

Professional Organizations

Tennessee Society of Anesthesiologists, Member
Society for Pediatric Anesthesia, Member
American Society of Anesthesiologists, Member

Professional Activities

Intramural

01/2012 - Present Equipment Committee, Anesthesiology, Member, Representative for VCH
05/2012 - Present Pediatric Craniosynostosis Anesthesiology Team, Anesthesiology, Lead member on committee to implement methods to decrease transfusion requirements in children undergoing craniofacial reconstruction, Active Member

Teaching Activities

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|-------------------|---|
| 07/2010 - Present | Anesthetic Management in Children with Burns, Lecturer, Vanderbilt Children's Hospital |
| 10/2010 - Present | Pediatric Resuscitation for children over 10 years of age, Lecturer, Vanderbilt University Medical Center, Nashville, TN |
| 12/2010 - Present | Anesthetic Management for Children undergoing Neurosurgery, Lecturer |
| 04/2011 - Present | Anesthetic Management for Children undergoing Neurosurgery, Lecturer |
| 05/2011 - Present | Pediatric Resuscitation, Lecturer |
| 06/2011 - Present | Status Asthmaticus and Pneumothorax in Pediatric Patient: Status Asthmaticus and Pneumothorax in Pediatric Patient, Author of simulation scenario, Simulation Lab |
| 07/2011 - Present | Pediatric Resuscitation, Lecturer, VCH |
| 08/2011 - Present | Anesthetic Management for Children undergoing Neurosurgery, Lecturer, VCH |
| 09/2011 - Present | Pediatric Resuscitation, Lecturer, VCH |
| 09/2011 - Present | Anesthetic Management of a Massive Post-tonsillectomy bleed, Author of scenario |
| 10/2011 - Present | Anesthetic Management for Children undergoing Neurosurgery, Lecturer, VCH |
| 10/2011 - Present | Anesthetic Management for Status Asthmaticus and Pneumothorax in Pediatric Patient, Lecturer, Author of simulation |
| 10/2011 - Present | Anesthetic Management of a Massive Post-tonsillectomy bleed, Author of scenario |
| 11/2011 - Present | Pediatric Resuscitation, Lecturer, VCH |
| 11/2011 - Present | Administered mock orals |
| 01/2012 - Present | Pediatric Resuscitation, Lecturer, VCH |
| 03/2012 - Present | Anesthetic Management of Morbidly Obese Patients, Lecturer |
| 04/2012 - Present | Anesthetic Management for Children undergoing Neurosurgery, Lecturer |
| 05/2012 - Present | Pediatric Resuscitation, Lecturer |
| 07/2012 - Present | Case Conference, Facilitator, VCH |
| 08/2012 - Present | Anesthetic Management for Children undergoing Neurosurgery, Lecturer, Vanderbilt Children's Hospital |
| 08/2012 - Present | Neuroanesthesia, Lecturer |
| 10/2012 - Present | Simulation, Light Hall |
| 10/2012 - Present | Pediatric Obesity, Lecturer, Vanderbilt Children's Hospital |
| 01/2013 - Present | Pediatric Resuscitation, Lecturer |
| 03/2013 - Present | Blood Conservation Techniques in Craniofacial Surgery, Lecturer |
| 04/2013 - Present | Pediatric Neuroanesthesia |
| 04/2013 - Present | Pediatric Obesity, Lecturer |
| 05/2013 - Present | Pediatric Resuscitation, Lecturer |
| 07/2013 - Present | Case Conference, Facilitator, Case Conference |
| 08/2013 - Present | Pediatric Obesity, Presenter |
| 10/2013 - Present | Pediatric Resuscitation, Presenter |
| 01/2014 - Present | Pediatric Resuscitation, Presenter |
| 03/2014 - Present | Anesthetic Considerations for Craniofacial Reconstruction, Lecturer, VCH |
| 04/2014 - Present | Pediatric Resuscitation, Lecturer, VCH |
| 04/2014 - Present | Pediatric Obesity, Lecturer, VCH |

Grants and Funding

| | | |
|---|-------------------|----------------|
| Grant number unavailable | | 12/2013 |
| Hospira | | |
| Phase IV, Open-Label, Safety Study Evaluating the Use of Dexmedetomidine in Pediatric Subjects Undergoing Procedure Type Sedation | | |
| Role: Co-Investigator | | |
| Grant number unavailable | Thanh Nguyen (PI) | 04/2012 - 08/0 |
| VICTR | | |
| What is the Prevalence of Vitamin D Deficiency Among Children Undergoing Posterior Spinal Fusion | | |
| Role: Principal Investigator | | |
| Total Cost: \$1,200.00 | | |

Publications

Peer Reviewed Publications

Abstracts

1. Nguyen TT, Lam HV, Austin TM. Transfusion Algorithms Decrease Blood Transfusion in Children Undergoing Craniofacial Reconstruction. Anesth Analg 2014 Apr;118:S-268.
2. Phillips ML, Lam HV, Nguyen TT, Austin TM. The Use of Ketorolac for Postoperative Analgesia in Children Undergoing Myringotomy and Placement of Equalization Tubes. Anesth Analg 2014 May;118:S256.

Research Articles

1. Lam H; Dare S; Nguyen TT; Austin TM. Anesthesia for a Pediatric Patient with Cardiofaciocutaneous Syndrome. A&A Case Reports PMID: 25495602.
2. **Nguyen TT**, H. Lam, T. Austin. Intraoperative Optimization to Decrease Postoperative PRBC Transfusion in Children Undergoing Craniofacial Reconstruction. Pediatric Anesthesia 2015 Mar;294-300. PMID: 25495602.

Letters

1. Lam H, **Nguyen T**, Austin T. Recurrent cardiomyopathy from recurrent pheochromocytoma in a pediatric patient. Pediatric Anesthesia 2014 Jul;24(8):888-889. PMID: 25039877.

Case Reports

1. Kiberenge R, Lam H, **Nguyen T**, Austin T. Anesthetic Management of a Patient with Isovaleric Acidemia. Anesthesia and Analgesia Case Reports 2014 Aug;37-38. PMID: 25642957.

Presentations

Medically Challenging Cases

1. Watkins SC, Nguyen TT. American Society of Anesthesiologist Annual Meeting. American Society of Anesthesiologist; San Diego, California. 2010 Oct; Difficult Airway Management in a patient with Popliteal Pterygium Syndrome.
2. Nguyen TT, Watkins S. Society of Pediatric Anesthesia Winter Meeting. Society of Pediatric Anesthesia; San Diego, California. 2011 Apr; Difficult Airway Management in a Patient with Popliteal Pterygium Syndrome.
3. Nguyen TT, Halliburton A. Society of Pediatric Anesthesia. Tampa, Florida. 2012 Apr; Massive Transfusion in 10 kg Patient undergoing Tumor Resection.
4. Nguyen TT, Sitarich S. Society of Pediatric Anesthesia. Tampa, Florida. 2012 Apr; Endovascular Embolization for Uncontrollable Tonsillar Bleed in Patient with Down's Syndrome.
5. Nguyen TT, Sitarich S. ASA Annual Meeting. 2012 Sep; Uncontrolled Lingual Tonsillar Bleed Requiring Embolization in a Patient with Down Syndrome.
6. Nguyen TT, Austin TM, Lam HV, Modes K. Society of Pediatric Anesthesia Winter Meeting. 2013 Mar; A Case of Tumor Lysis Syndrome From Intraoperative Dexamethasone.
7. Nguyen TT, Austin TM, Lam HV. Society of Pediatric Anesthesia Winter Meeting. 2013 Mar; Difficult Lung Isolation in a Child with Cystic Fibrosis undergoing Lung Resection for a M. abscesses.
8. Hamilton M, Lam HV, Nguyen TT, Austin TM. Society of Pediatric Anesthesia Winter Meeting. 2013 Mar; Intraosseous Rapid Sequence Induction in a Patient with Intussusception.
9. Sobey, J, Nguyen TT. Society of Pediatric Anesthesia Winter Meeting. Society of Pediatric Anesthesia; Florida. 2014 Mar 8; Pediatric Anesthetic Management of the Surgical Resection of Recurrent Pheochromocytoma.
10. Wells S, Nguyen TT, Lam HV, Austin TM. ASA Annual Meeting. ASA; New Orleans, Louisiana. 2014 Oct; Anesthetic Considerations for a Child with Anti-NMDA Encephalitis Presenting for a Right Oophorectomy.
11. Dare S, Nguyen TT, Lam HV, Austin TM. ASA Annual Meeting. ASA; New Orleans, Louisiana. 2014 Oct; Inadvertent Passage of Endotracheal tube through Tracheal Esophageal Fistula during Positioning.

Problem based learning discussion

1. Landsman, IS, Nguyen, TT. Society of Pediatric Anesthesia Annual Meeting. Society of Pediatric Anesthesia; San Antonio, Tennessee. 2010 Apr; PBLD: Anesthetic Implications of Neonatal Vein of Galen Aneurysmal Malformation (VGAM).

Presentations at Scientific Meetings

1. Nguyen TT, Hill S, Broman A, Austin TM, Lam HV. ASA Annual Meeting Late breaking Abstracts. ASA; San Francisco, California. 2013 Oct; Transfusion Algorithms Decrease Blood Transfusion in Children Undergoing Craniofacial Reconstruction (Preliminary Data).
2. Nguyen TT. BH Robbins Research Symposium. Vanderbilt; Nashville, Tennessee. 2014 Apr; Using Algorithms to Decrease Blood Transfusion Intraoperatively in Craniofacial Reconstruction.
3. Nguyen TT, Hill S, Lam HV, Austin TM. IARS. Montreal, Canada. 2014 May; Transfusion Algorithms Decrease Blood Transfusion In Children Undergoing Craniofacial Reconstruction.
4. Nguyen TT, Lam HV, Austin TM. ASA. New Orleans, Louisiana. 2014 Oct; Intraoperative Optimization to Decrease Postoperative PRBC Transfusion in Children Undergoing Craniofacial Reconstruction.