

CURRICULUM VITAE

Gregory Halenda MD

Assistant Professor
Department of Anesthesiology
Division of Pediatric Anesthesiology

OFFICE ADDRESS:

Children's Wisconsin - Milwaukee Hospital
8915 W Connell Court
Milwaukee, WI 53226

EDUCATION:

09/2004 - 05/2008 ScB, Brown University, Providence, RI
08/2008 - 05/2012 MD, Tufts University School of Medicine, Boston, MA

POSTGRADUATE TRAINING AND FELLOWSHIP APPOINTMENTS:

06/2012 - 06/2013 Internship, Internal Medicine, University of Pittsburgh Medical Center, Pittsburgh, PA
07/2013 - 06/2015 Residency, Anesthesiology, University of Pittsburgh Medical Center, Pittsburgh, PA
07/2016 - 07/2017 Fellowship, Pediatric Anesthesiology, Cincinnati Children's Hospital Medical Center, Cincinnati, OH

FACULTY APPOINTMENTS:

07/2017 - 06/2018 Associate (Instructor), Department of Anesthesiology, Division of Pediatric Anesthesiology, University of Iowa, Iowa City, IA
08/2018 - Present Assistant Professor, Department of Anesthesiology, Division of Pediatric Anesthesiology, Medical College of Wisconsin, Milwaukee, WI

EDUCATIONAL ADMINISTRATIVE APPOINTMENTS:

2006 - 2008 Teaching Assistant, Intro to Physiology, Brown University, Providence, RI
2011 Teaching Assistant, Intro to Medical History and Interviewing, Tufts University School of Medicine, Boston, MA
2012 Teaching Assistant, Problem Based Learning, Tufts University School of Medicine, Boston, MA
2019 - 2021 Co-Course Director, M3 Elective, Intro to Pediatric Anesthesiology, ANES D3343, Department of Anesthesiology, Medical College of Wisconsin, Milwaukee, WI
2019 - 2020 Resident Site Director, Department of Anesthesiology, Division of Pediatric Anesthesiology, Medical College of Wisconsin, Milwaukee, WI
2022 - Present Course Director, M4 Elective, Advanced Pediatric Anesthesiology, ANES D4108, Department of Anesthesiology, Medical College of Wisconsin, Milwaukee, WI

HOSPITAL AND CLINICAL ADMINISTRATIVE APPOINTMENTS:

2017 - 2018 Acute Pain Team, Department of Anesthesiology, Division of Pediatric Anesthesiology, University of Iowa, Iowa City, IA
2018 - Present Acute Pain Team, Department of Anesthesiology, Division of Pediatric Anesthesiology, Medical College of Wisconsin, Milwaukee, WI
2019 - 2023 Clinical Liaison, Pediatric Regional Anesthesia, Department of Anesthesiology, Division of Pediatric Anesthesiology, Medical College of Wisconsin, Milwaukee, WI
2023 - Present Clinical Liaison, Pediatric Anesthesia for General, Thoracic, and Trauma Surgery, Department of Anesthesiology, Division of Pediatric Anesthesiology, Medical College of Wisconsin, Milwaukee, WI
2023 - Present Clinical Liaison, Pediatric Anesthesia for Orthopedic and Spine Surgery, Department of

Anesthesiology, Division of Pediatric Anesthesiology, Medical College of Wisconsin, Milwaukee, WI

HOSPITAL STAFF PRIVILEGES:

- 2018 - Present Anesthesiologist, Department of Anesthesiology, Froedtert Memorial Lutheran Hospital, Milwaukee, WI
- 2018 - Present Pediatric Anesthesiologist, Department of Anesthesiology, Division of Pediatric Anesthesiology, Children's Hospital of Wisconsin, Milwaukee, WI
- 2018 - Present Pediatric Anesthesiologist, Department of Anesthesiology, Division of Pediatric Anesthesiology, Children's Hospital of Wisconsin Surgicenter, Milwaukee, WI

SPECIALTY BOARDS AND CERTIFICATION:

<u>Board Certified</u>	<u>Issue Date</u>	<u>Expiration</u>
American Board of Anesthesiology	05/2017	12/2027
Pediatric Anesthesiology	08/2017	12/2027

<u>Certificates</u>	<u>Issued By</u>	<u>Issue Date</u>	<u>Expiration</u>
Basic Perioperative TEE Testamur	National Board of Echocardiography	2016	2026

<u>Licensure</u>	<u>Number</u>	<u>Issue Date</u>	<u>Expiration</u>
Wisconsin Medical License		04/2018	10/2021

AWARDS AND HONORS:

- Eagle Scout
- Brown University Undergraduate Teaching and Research Award

MEMBERSHIPS IN HONORARY AND PROFESSIONAL SOCIETIES:

- American Society of Anesthesiology
- Wisconsin Society of Anesthesiologists
- Society for Pediatric Anesthesia

NATIONAL ELECTED/APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:

- 08/2022 - Present Committee Member for Children's Hospital of Wisconsin, Pediatric Craniofacial Collaborative Group

RESEARCH GRANTS/AWARDS/CONTRACTS/PROJECTS:

Active

Peer Review

Title:	Opioid Utilization in Pediatric Patients Undergoing Umbilical Hernia Repair with Regional Anesthesia
Role:	Co-Investigator
Dates:	2019 - Present

Title:	Variations in resuscitation prior to pediatric appendectomy. CHW- IRB#1759950-1
Role:	Co-Investigator
Dates:	04/2021 - Present

INVITED LECTURES/WORKSHOPS/PRESENTATIONS:

Local

Halenda GM, Clary AM, Lim MM, Yui DH, Recovery After Total Intravenous Anesthesia or Spinal Anesthesia for Total Knee Arthroplasty, Grand Rounds, University of Pittsburgh Medical Center Department of Anesthesiology, Pittsburgh, PA, 12/2013

Halenda GM, Local Anesthetic Toxicity, Grand Rounds, Cincinnati Children's Department of Anesthesiology, Cincinnati, OH, 03/2017

Halenda GM, Caudal Morphine Administration and Dosing, Morbidity and Mortality Conference, Children's Hospital of Wisconsin Department of Anesthesiology, Milwaukee, WI, 01/2019

Halenda GM, Intravenous Acetaminophen Dosing and Errors, Morbidity and Mortality Conference, Children's Hospital of Wisconsin Department of Anesthesiology, Milwaukee, WI, 03/2020

Halenda GM, Pediatric Hypertensive Emergency, Morbidity and Mortality Conference, Children's Hospital of Wisconsin, Department of Anesthesiology, Milwaukee, WI, 12/2020

Halenda GM, Pediatric Perioperative Seizures, Morbidity and Mortality Conference, Children's Hospital of Wisconsin, Department of Anesthesiology, Milwaukee, WI, 06/2021

Halenda GM, Osteogenesis Imperfecta, Morbidity and Mortality Conference, Children's Hospital of Wisconsin, Department of Anesthesiology, Milwaukee, WI, 01/2022

Halenda GM, Perioperative Hyperglycemia, Morbidity and Mortality Conference, Children's Hospital of Wisconsin, Department of Anesthesiology, Milwaukee, WI, 08/2022

Halenda GM, Kasai Portoenterostomy; Outcomes and Management, Morbidity and Mortality Conference, Children's Hospital of Wisconsin, Department of Anesthesiology, Milwaukee, WI, 03/2023

Regional

Midwest Pediatric Anesthesiology Fellowship Bootcamp, Milwaukee, WI, 09/2018

National

Halenda GM, Sturgill EL, Moran CM, This Sux: Dastardly PChE Deficiency, Infiltrated IVs, and Troublesome Tourniquets, American Society of Anesthesiologists, New Orleans, LA, 10/2014

Diaz CD, Halenda GM, Emergencies Wreak Havoc: Acute Respiratory Failure in a CPAM Infant, PBLD, Society for Pediatric Anesthesiology, Houston, TX, 03/2019

Simon JA, Halenda GM, Challenging Airway Foreign Body Extraction In An Obese Adolescent Presenting With Respiratory Distress, American Society of Anesthesiologists, Orlando, FL, 10/2019

Diaz CD, Halenda GM, Emergencies and Neonates Wreak Havoc: Acute Respiratory Failure in a CPAM Patient, PBLD, American Society of Anesthesiologists, Orlando, FL, 10/2019

Baker H, Tanem J, Berens RJ, McElroy B, Halenda GM, Voulgarelis S, Hoffman GM, Opioid Utilization In Pediatric Patients Undergoing Umbilical Hernia Repair With Regional Anesthesia, American Society of Anesthesiologists, San Francisco, CA, 10/2020

Berens R, Stucke AG, Frahm C, Retzack SM, Halenda GM, Widing A, Willie CA, McCormick M, Hoffman GM, Perioperative Safety Events: Does Anesthesia Case Duration Or Number Of Cases Matter?, American Society of Anesthesiologists, New Orleans, LA, 10/2022

Bales T, Halenda GM, Kampalath LN, Airway Obstruction in an Infant Following Ingestion of Snail, Society for Pediatric Anesthesia, Austin, TX, 04/2023

COMMITTEE SERVICE:

Medical College of Wisconsin

2018 - Present Member, Clinical Competency Committee, Pediatric Anesthesiology Fellowship, Division of Pediatric Anesthesiology, Department of Anesthesiology, Medical College of Wisconsin

2018 - Present Member, Quality Improvement Committee, Division of Pediatric Anesthesiology, Department of Anesthesiology, Medical College of Wisconsin

2018 - Present Member, Ad-Hoc Reviews for Quality Events, Division of Pediatric Anesthesiology, Department of Anesthesiology, Medical College of Wisconsin

2019 - Present Member, Program Evaluation Committee, Pediatric Anesthesiology Fellowship, Division of Pediatric Anesthesiology, Department of Anesthesiology, Medical College of Wisconsin

2019 - Present Member, Fellowship Interview Committee, Division of Pediatric Anesthesiology, Department of Anesthesiology, Medical College of Wisconsin

Hospital

2014 - 2016 Quality Improvement Committee, Department of Anesthesiology, University of Pittsburgh Medical Center

2014 - 2016 Resident and Fellow Patient Safety Leadership Committee, University of Pittsburgh Medical Center

MEDICAL COLLEGE TEACHING ACTIVITIES:

Community/Lay Public

07/2019 Simulation Session - Airway Emergencies for Operating Room Staff

Medical Student Education

07/2021 M3 Mock Residency Interviews

08/2021 M3 Mock Residency Interviews

07/2022 M3 Mock Residency Interviews

Resident and Fellow Education

09/2018 Resident Lecture, The Pediatric Airway

10/2018 Mock Oral Boards

02/2019 Mock Oral Boards

04/2019 Resident Lecture, The Pediatric Airway

04/2019 Mock Oral Boards

09/2019 CHW Resident Orientation

10/2019 CHW Resident Orientation

11/2019 CHW Resident Orientation

12/2019 CHW Resident Orientation

01/2020 CHW Resident Orientation

02/2020 Mock Oral Boards

02/2020 Resident Lecture, Pyloric Stenosis

02/2020 CHW Resident Orientation

03/2020 CHW Resident Orientation

04/2020 CHW Resident Orientation

05/2020 CHW Resident Orientation

06/2020 CHW Resident Orientation

07/2020 Resident Lecture, Pyloric Stenosis

11/2020 Fellow Lecture, Pediatric Thoracic Anesthesia

04/2021 Resident Lecture, Pyloric Stenosis

06/2021 Mock Oral Boards

09/2021 Fellow Lecture, Pediatric Preoperative Anxiety

03/2022 Resident Lecture, Pyloric Stenosis

04/2022 Mentored Lecture, Craniosynostosis, with Fellow Kayla Dmytruk, MD

10/2022 Resident Lecture, Pyloric Stenosis

11/2022 Fellow Lecture, Pediatric Preoperative Anxiety

03/2023 Resident Lecture, Pediatric Preoperative Anxiety

03/2023 Mock Oral Boards

EXTRAMURAL TEACHING:

Resident and Fellow Education

09/2017 University of Iowa, Fellow Lecture, Pediatric Preoperative Anxiety

02/2018 University of Iowa, Fellow Lecture, Pediatric Thoracic Anesthesia

04/2018 University of Iowa, Mock Oral Boards

PROGRAMMATIC DEVELOPMENTS:

Educational Programs

Fellow

07/2019 - Present Pediatric Regional Anesthesia Service; Liaison and Clinical Leader. Develop,

manage, and grow the fellowship regional anesthesia rotation and clinical service

GLOBAL HEALTH ACTIVITIES:

06/2005 Medical Mission Trip, Villahermosa, Mexico

08/2015 Medical Mission Trip, Antigua, Guatemala

INTERESTS:

Pediatric Anesthesiology, Regional Anesthesia and Acute Pain, Ultrasound Guided Vascular Access, Patient Safety and Quality Improvement, Medical Education, Clinical Teaching

BIBLIOGRAPHY

Refereed Journal Publications/Original Papers

1. Azizi E, Halenda GM, Roberts TJ. Mechanical properties of the gastrocnemius aponeurosis in wild turkeys. *Integr Comp Biol*. 2009 Jul;49(1):51-8. PMID: PMC2994030
2. Godoy MM, Fernandes M, Halenda GM, Javid G, Ngo PD. Gastrointestinal Langerhans cell histiocytosis. *J Pediatr Gastroenterol Nutr*. 2014 Aug;59(2):e17.
3. Halenda GM, Godoy MM, Flores AF, Ngo PD. Removal of a knotted catheter lodged in an appendicostomy tract. *J Pediatr Surg*. 2012 Feb;47(2):412-4.
4. Darby JM, Halenda G, Chou C, Quinlan JJ, Alarcon LH, Simmons RL. Emergency Surgical Airways Following Activation of a Difficult Airway Management Team in Hospitalized Critically Ill Patients: A Case Series. *J Intensive Care Med*. 2018 Sep;33(9):517-526.
5. Voulgarelis S, Halenda GM, Tanem JM. A Novel Use of Liposomal Bupivacaine in Erector Spinae Plane Block for Pediatric Congenital Cardiac Surgery. *Case Rep Anesthesiol*. 2021;2021:5521136. PMID: PMC7981172
6. Halenda GM, Voulgarelis S. Use of Liposomal Bupivacaine in Pediatric Peripheral Nerve Blocks after Traumatic Amputation. *Case Rep Anesthesiol*. 2021;2021:8092204. PMID: PMC8382517