

CURRICULUM VITAE

Pallavi Iyer MD

Chief, Associate Professor

Department of Pediatrics

Division of Endocrinology

Associate Professor and Section Chief Pediatrics, Division of Endocrinology

OFFICE ADDRESS:

Children's Hospital
9000 W Wisconsin Ave
Milwaukee, WI 53226
Fax: 4142666749
Email: piyer@mcw.edu

EDUCATION:

1992 - 1996 Undergraduate, The Ohio State University, Columbus, OH
1996 - 2001 M.D, The Ohio State University College of Medicine and Public Health, Columbus, OH

POSTGRADUATE TRAINING AND FELLOWSHIP APPOINTMENTS:

2001 - 2004 Pediatric Residency, University of South Florida, Tampa, FL
2004 - 2005 Pediatric Chief Residency, University of South Florida, Tampa, FL
2006 - 2009 Pediatric Endocrine Fellowship, University of South Florida, Tampa, FL

FACULTY APPOINTMENTS:

2009 - 2011 Assistant Professor, Pediatrics, University of South Florida, Saint Petersburg, FL
2011 - 2016 Clinical Assistant Professor, Voluntary, Pediatrics, University of South Florida, Saint Petersburg, FL
2013 - 2015 Instructor, Pediatrics, Johns Hopkins University, Saint Petersburg, FL
2015 - 2016 Assistant Professor, Pediatrics, Johns Hopkins University, Saint Petersburg, FL
2017 - 2022 Associate Professor, Pediatrics, University of Alabama, Birmingham, AL
2021 - 2022 Scientist, Center for Clinical and Translational Science, University of Alabama, Birmingham, AL

ADMINISTRATIVE APPOINTMENTS:

2022 - Present Section Chief, Associate Professor, Pediatrics, Endocrinology, Medical College of Wisconsin, Milwaukee, WI

EDUCATIONAL ADMINISTRATIVE APPOINTMENTS:

2019 - 2022 Core Faculty, Pediatrics, Endocrine Fellowship Program, UAB, Birmingham, AL

HOSPITAL STAFF PRIVILEGES:

2003 - 2006 Resident Physician, Shriner's Hospital, Tampa, FL
2005 - 2006 Medical Staff and Electronic Medical Advisor, All Children's Hospital, Saint Petersburg, FL
2005 - 2006 Active Medical Staff, John Hopkins All Children's Hospital, Saint Petersburg, FL
2005 - 2006 Active Medical Staff, Tampa General Hospital, Tampa Bay, FL
2009 - 2011 Active Medical Staff, Tampa General Hospital, Tampa, FL
2009 - 2016 Active Medical Staff, Johns Hopkins All Children's Hospital, Saint Petersburg, FL
2011 - 2014 Active Medical Staff, Bayfront Health, Saint Petersburg, FL
2017 - 2022 Active Medical Staff, University of Alabama Health System, Birmingham, AL
2017 - 2022 Active Medical Staff, Children's of Alabama, Birmingham, AL
2022 - Present Medical Staff, Children's of Wisconsin, Milwaukee, WI 53222
2022 - Present Medical Staff, Medical College of Wisconsin, Milwaukee, WI

SPECIALTY BOARDS AND CERTIFICATION:

<u>Board Certified</u>	<u>Issue Date</u>	<u>Expiration</u>
Diplomate, American Board of Pediatrics Subspecialty Certification; Pediatrics Endocrinology	11/16/2009	None
Enrolled in MOC for the Cycle: 2022-2025	2022	None

<u>Licensure</u>	<u>Number</u>	<u>Issue Date</u>	<u>Expiration</u>
Medical License	93543	06/21/2005	01/31/2019
Medical License	35516	11/30/2016	12/31/2022
Medical License	81007-20	08/05/2022	10/31/2023

AWARDS AND HONORS:

1996 Phi Beta Kappa
2004 Pediatric Resident Teacher of the Year Award
2007 Genentech Clinical Fellows Travel Grant (\$1500), Endocrine Society
2007 Endocrine Fellows & Students Day Workshop (\$600), Endocrine Society
2009 Endocrine Fellows & Students Day Workshop, Endocrine Society
2009 Endocrine Fellows Foundation, American Diabetes Association Fellow Forum
2009 Genentech Clinical Fellows Travel Grant (\$1250), Endocrine Society
2010 Silver, Dean's Recognition Award for exemplary service and excellence in teaching and research
2015 Nominated, Physician of the Year, Johns Hopkins Medicine Clinical Awards for Physicians and Care Teams
2020 Nominated, 2020 Department of Pediatrics Excellence Award for Service Achievement, University of Alabama at Birmingham
2021 Excellence in education, Department of Pediatrics, UAB
2021 Alpha Omega Alpha Honor Society

MEMBERSHIPS IN HONORARY AND PROFESSIONAL SOCIETIES:

2001 - 2009 American Academy of Pediatrics (AAP)
2002 - 2004 Resident Florida Chapter, (AAP)
2006 - Present Pediatric Endocrine Society (PES)
2006 - Present Endocrine Society
2011 - 2016 Tampa Bay Diabetes Society
2012 - 2016 American Diabetes Association (ADA)
2017 - Present American Thyroid Association
2020 - Present American Academy of Pediatrics (AAP)

EDITORSHIPS/EDITORIAL BOARDS/JOURNAL REVIEWS:

Journal Review
2011 - 2016 Manuscript Reviewer, ad hoc: BMJ Case Reports, Diabetes & Metabolism
2014 - 2016 Manuscript Reviewer, ad hoc: Endocrine Practice
2020 Manuscript Reviewer, ad hoc: Journal of Surgical Endocrinology
2020 Manuscript Reviewer, ad hoc: Journal of Head and Neck Surgery
2021 Manuscript Reviewer, ad hoc: Thyroid

NATIONAL ELECTED/APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:

2014 - 2016 Program Planning Committee Member, Plan programs, Seminars for annual national meeting.
-Organized sessions, invite speakers for annual PES meetings in 2015, 2016, Pediatric Endocrinology Society
2017 - 2020 Drugs, therapeutics, and rare diseases committee member, Quarterly meeting participant to discuss production of manuscripts and dissemination of information for timely pediatric endocrine

- therapeutics. -Submission of update to the society on vitamin D formulations, benefits, toxicity, Pediatric Endocrine Society
- 2020 - 2023 AAP PREP Endocrinology Subspecialty Editorial Board member, -Write pediatric endocrine questions and critiques (~10-12/year) for PREP endocrine subspecialty publication -Quarterly editorial board meetings to review/edit all submitted questions and critiques, American Academy of Pediatrics
- 2021 - 2024 Patient Affairs and Education committee member, -Updating the MEN 2A patient education - attend regular meetings -participate in annual Patient Education Forum, American Thyroid Association

INVITED LECTURES/WORKSHOPS/PRESENTATIONS:

Local

- Iyer, Pallavi, CGM and Pumps, School Nurse Workshops, Birmingham, AL, - 2017
- Iyer, Pallavi, Update on Type 1 Diabetes Mellitus, All Children's Hospital Grand Rounds, All Children's Hospital, St Petersburg, FL, - 2012
- Iyer, Pallavi, Laboratory Interpretation: Thyroid Case Studies, All Children's Hospital Grand Rounds, All Children's Hospital, St. Petersburg, FL, - 2013
- Iyer, Pallavi, Care of obese patients with insulin resistance and other comorbidities, All Children's Hospital, Clinical Updates in Pediatrics: Childhood Obesity and Obesity-Related Comorbidities, All Children's Hospital, St. Petersburg, FL, - 2015
- Iyer, Pallavi, Pediatric thyroid nodules and thyroid cancer, Grand Rounds, Department of Pediatrics, UAB, Birmingham, AL, - 2020

Regional

- Iyer, Pallavi, Type 1 Diabetes in Children, Florida Suncoast Pediatric Conference, Sarasota, FL, - 2013
- Iyer, Pallavi, Puberty: normal, early, and late, Florida Suncoast Pediatric Conference, Sarasota, FL, - 2015
- Iyer, Pallavi, Clinical Updates in Pediatrics, Pediatric Endocrinology, Conference Chair and Presenter, All Children's Hospital, St. Petersburg, FL, - 2013
- Iyer, Pallavi, Puberty: normal, early and late, All Children's Hospital Clinical Updates Sarasota Outpatient Care Clinic, Sarasota, FL, - 2014
- Iyer, Pallavi, Puberty: normal, early, and late, Roundtable with the Endocrinologists, Pediatric practical Day, Birmingham, AL, - 2019
- “Ethics Symposium, 16th International Symposium on Congenital Heart Disease, Session Moderator Johns Hopkins All Children’s Heart Institute, 16th International Symposium on Congenital Heart Disease, Session Moderator, Johns Hopkins All Children’s Heart Institute, - 2016
- Iyer, Pallavi, Newborn Screening, Florida Suncoast Pediatric Conference, Sarasota, FL, - 2013
- Iyer, Pallavi, Diabetes Technology: Basics of insulin pump therapy, All Children's Hospital Clinical Updates in Pediatric Endocrinology, All Children's Hospital, St. Petersburg, FL, - 2013
- Iyer, Pallavi, Laboratory Interpretation: Thyroid Case Studies, All Children's Hospital Clinical Update in Pediatrics Endocrinology, All Children's Hospital, St. Petersburg, FL, - 2013
- Iyer, Pallavi, Pediatric thyroid nodules, 2018 Pituitary and Thyroid Conference, the Vulcan, Birmingham, AL, - 2018
- Clinical Updates in Pediatrics, Childhood Obesity and Obesity-Related Comorbidities Conference Co-Chair and Presenter, All Children’s Hospital, St. Petersburg, FL, - 2015

National

- Meister, K., Grant, F., Mahajan, P. Iyer, P., Pediatric Thyroid Tumor Board, Invited Speaker, American Thyroid Association 2022 Annual Meeting, Montreal, Canada, 10/23/2022
- Iyer, Pallavi, There is an app for that, American Pediatric Program Director Annual Meeting, Miami, FL, - 2011
- “Understanding the Mechanisms of Autoimmune Endocrinopathies, Pediatric Academic Society/ Pediatric Endocrine Society 2016 Annual Meeting Symposium organizer and co-chair, Baltimore, MD, - 2016
- Iyer, Pallavi, Not all diabetes comes with a number, Pediatric Endocrine Society Annual Meeting Session Chair and session planner, San Diego, CA, - 2015
- Invited Moderator, American Thyroid Association 90th Annual Meeting ATA Symposia Session: Pediatric Thyroid Symposium - Systemic Therapies for Children, with Refractory or Disseminated Thyroid Cancer Speakers invited for this session: John Glod Lecture Title: Medical Therapies for Medullary Thyroid Cancer in Children Theodore Laetsch Lecture Title: Targeted Medical Therapies for Differentiated Thyroid Cancer in Children, - 2021

"Growth and Beyond", Symposium,, Invited Session Co-Chair, Pediatric Endocrine Society 2022 Annual Meeting (Virtual), - 2022
Years in Review Session: Updates in Thyroid: hypo/hyperthyroidism,, Invited Speaker, Pediatric Endocrine Society 2023 Annual Meeting,, San Diego, CA, - 2023

COMMITTEE SERVICE:

Hospital

2001 - 2007 Member, Physician Advisory Group for the electronic medical record system,, All Children's Hospital
2011 - 2012 Presenterm, Residents Career Planning Reception, All Children's Hospital
2012 Member, Core Faculty for the Jons Hopkins Medicine All Children's Hospital/Pediatrics Residency Program, All Children's Hospital
2012 - 2016 Chari, Division of Endocrinology, Johns Hopkins All Children's Hospital
2012 - 2015 Member, Physician Advisory Group (Medical Informatics Committee) for the electronic medical record system, All Children's Hospital
2012 - 2013 Member, ACH Ethics Committee, All Children's Hospital
2013 - 2016 Member, Advocacy Council, All Children's Hospital
2013 Operations sub-committee for All Children's Specialty Physicians Chair
2013 - 2014 Physician Advisory Committee for All Children's Specialty Physicians Member
2014 - 2016 Co-chair, Johns Hopkins All Children's Hospital Ethics Committee
2018 - Present Member, Heros for Zero: Apparent cause analysis team, Children's of Alabama
2021 - Present Nominated Representatviem, Clinical System Design Service Representatives for Epic clinical systems design for Endocrinology., Children's of Alabama

EXTRAMURAL TEACHING:

Community/Lay Public

2011 Florida Suncoast Pediatric Conference Round Table with the Specialists, Diabetes
2011 Perkins Elementary School, St. Petersburg, FL, Perkins Elementary School, St. Petersburg, FL
2011 All Children's Hospital, Early Pubic Hair: Cause for Concern? Physicians Practice, November/December, 2011, A7.
2012 Interviewed as a Local Expert, "Is it Child Abuse if Your Youngster Gets Obese," , November/December, 2011, A7., 01/05/12, writer: Irene Maher
2012 Interviewed as a Local Expert, "At 11, a cancer survivor," Interview with Fox Tampa Bay, Channel 13, June 18, 2012; <http://www.myfoxtampabay.com/story/18827060/all-childrens-team-helps-boy-beat-cancer>
2012 Interviewed as a Local Expert, "Steroids can leave life-long damage on teenagers," Interveiw on Fox 13
2012 Interviewed as a Local Expert, "Dark ring around the neck alerts teen to type-2 diabetes," Interview on ABC Action News, Channel 28, <http://www.abcactionnews.com/dpp/news/health/dark-ring-around-the-neck-alerts-teen-to-type-2-diabetes>, Interviewer: Linda Hurtado
2012 "Diabetes at School," 2012 School Nurse Education Program, Insight and Update of Childhood Diseases, Diabetes in the School
2013 St. Petersburg College Children's Health 2013: Urgent Issues Conference, Panel discussion participant, "Childhood Obesity
2013 <http://www.myfoxtampabay.com/story/23632223/2013/10/07/steroids-can-leave-life-long-damage-for-teenagers>
2014 Interviewed as a Local Expert, "Quick diagnosis helps baby survive rare condition," Interview with Fox Tampa Bay, Channel 13, December 16, 2013; <http://www.myfoxtampabay.com/story/24233445/2013/12/16/quick-diagnosis>
2014 All Children's Hospital, "Healthy Eating," Women's Leadership Symposium
2015 Interviewed as a Local Expert, WFLA News Channel 8, Tampa, FL, June 4, 2015. Iyer, P. Diabetes Myths and Facts. Tampa Bay Parenting, June 1, 2015. <http://tampabayparenting.com/article/diabetes-myths-and-facts/>
2016 Interviewed as a Local Expert, WFLA News Channel 8, Tampa, FL, June 4, 2015. Iyer, P. Diabetes Myths and Facts. Tampa Bay Parenting, June 1, 2015. <http://tampabayparenting.com/article/diabetes->

- myths-and-facts/
2016 2015 Interviewed as a Local Expert, WFLA News Channel 8, Tampa, FL, June 4, 2015. Iyer, P. Diabetes Myths and Facts. Tampa Bay Parenting, June 1, 2015.
<http://tampabayparenting.com/article/diabetes-myths-and-facts/>
2019 UAB, Children with MEN," UAB multiple endocrine neoplasia (MEN) patient conference, Nov 2019, Birmingham, AL
2019 Author, American Thyroid Association patient education: Multiple endocrine neoplasia 2 ACH-JHM pediatric resident noon conference, Type 1 diabetes

Medical Student Education

- 2009 - 2011 All Children's Hospital, Instructor, 3rd year medical student course, MEL8566, section on pediatric endocrinology
2017 - 2021 University of Alabama at Birmingham, Clinical Skills Scholar, PCL1195 Introduction to Clinical Medicine 2, Clinical skills integration 2020-2021: Transitioned to on-line education platform with increased direct observation of students with standardized patients
2017 - 2021 University of Alabama at Birmingham, Clinical Skills Scholar, PCL1130 Introduction to Clinical Medicine 1, Fundamentals of patient centered interviewing and physical diagnosis 2020-2021: Transitioned to on-line education platform with increased direct observation of students with standardized patients
2021 - 2022 University of Alabama at Birmingham, Lead Mentor, 07-300 Learning Communities 3
2021 - 2022 University of Alabama at Birmingham, Lead Mentor, 07-400 Learning Communities 4
2021 - 2022 University of Alabama at Birmingham, Lead Mentor, 07-100 Learning Communities 1
2021 - 2022 University of Alabama at Birmingham, Lead Mentor, 07-200 Learning Communities 2
- 2017 University of Alabama at Birmingham, Facilitator, 2nd year medical students, small group discussion on endocrinology cases

Resident and Fellow Education

- 2006 - 2016 Participant, Presenter, USF/UF Endocrine Case Conferences, held semiannually Tampa, FL and Gainesville, FL
2007 USF Pediatric Resident Noon Conference, Diabetes Ketoacidosis
2007 USF Pediatric Resident Noon Conference, Precocious PUBerty
2008 USF Pediatric Resident Noon Conference, Puberty: Early, Normal, Late
2009 All Children's Hospital Research Seminar, Studies of Kisspeptin Axis in Zebrafish: Defining Molecules of PUBerty in Teleost Fish
2009 USF Pediatric Resident Noon Conference, Disorders of Sexual Development
2009 - 2016 All Children's Hospital, Preceptor, Inpatient and outpatient pediatric endocrinology rotation for residents
2009 - 2011 All Children's Hospital, Morning report lecturer, monthly didactics on pediatric endocrinology for University of South Florida pediatric residents and medical students
2009 - 2011 All Children's Hospital, Tampa General Hospital, Preceptor, University of South Florida Pediatric Endocrine Fellows in inpatient and outpatient setting
2010 - 2011 USF, Creation of a pediatric endocrine specific iPad curriculum for USF pediatric residents and pediatric endocrine fellows
2010 - 2016 All Children's Hospital, Facilitator, University of South Florida Pediatric Residents Pediatric Board Review Endocrine section
2011 USF Pediatric Resident Noon Conference, Calcium Homeostasis
2015 USF pediatric resident noon conference, Type 1 diabetes
2015 USF pediatric resident noon conference, Interpretation of laboratory studies
2015 USF pediatric resident noon conference, Puberty: early, normal, late
2017 - 2022 Faculty participant, pediatric endocrine fellow journal club, board preparation, case-management didactics
2017 - 2022 University of Alabama at Birmingham, Faculty participant, morning report, Pediatric residents
2017 - 2022 University Alabama at Birmingham, Faculty participant, Head and Neck tumor board, UAB: adult endocrinologists, endocrine surgeons, ENT surgeons, radiologists, and pathologists
2017 UAB pediatric resident noon conference, Hypothalamus and Pituitary
2017 - 2022 University Alabama Birmingham, Faculty participant, Best Case conference/ multi-

- disciplinary endocrine surgery meetings, UAB adult endocrinology, pediatric endocrinology, and endocrine surgery conference
- 2017 - 2022 Children's of Alabama/ University of Alabama at Birmingham, Preceptor, Inpatient and outpatient pediatric endocrinology rotation for medical students and residents
- 2018 - 2022 Children's of Alabama/ University of Alabama at Birmingham, Faculty preceptor, pediatric endocrine continuity clinic for pediatric endocrine fellows; 3 fellows x ½ day clinic/ week
- 2018 - 2022 University of Alabama at Birmingham, Faculty participant, endocrine surgery research meeting
- 2019 UAB pediatric resident noon conference, Puberty: early, normal, late
- 2020 UAB Perinatology Grand Rounds, Feb 2019 Birmingham, AL, Neonatal thyroid diseases
- 2021 UAB pediatric resident noon conference, Thyroid lab interpretation
- 2022 UAB pediatric resident fellow lunch-and-learn, Endocrinology and Radiology
- 2022 UAB pediatric resident noon conference, Ups and downs of calcium
- 2022 UAB pediatric resident fellow lunch-and-learn, Puberty: early, normal, late
- 2020 UAB, Developer, the first two pediatric/young adult-based, phone-based, standardized cases for formative evaluation of medical students for use in the International MedEd Library for the Office of Standardized Patient Education at UAB
 - 2022 UAB, Faculty preceptor, pediatric endocrine continuity "clinic" for pediatric endocrine fellows; facilitated transition to telehealth platform with direct observation for pediatric endocrine fellows
 - 2012 All Children's Hospital, Curriculum Developer, Johns Hopkins/ All Children's Hospital pediatric residency program, Endocrine section
 - 2012 All Children's Hospital, St. Petersburg, FL, Preceptor, Nurse practitioner students from University of Florida and University of South Florida in outpatient settings

EXTRAMURAL STUDENTS, FACULTY, RESIDENTS, AND CLINICAL/RESEARCH FELLOWS MENTORED:

Medical Students

Farrah-Amoy Fullerton, Medical student perception of preparedness for USMLE Step 2 clinical skills; presented at Research and Innovations in Medical Education conference, Birmingham, AL Present Position: Medical College of Georgia Pediatric Resident, starting July 2021, 2019

Clinical/Research Fellows

Alicia Diaz-Thomas, M.D., Functional characterization of calcium sensing receptors (CaSR) bearing loss-of-function or gain-of-function missense mutations. University of South Florida Pediatric Endocrine Fellowship, scholarship oversight committee member and mentor. Present Position: Associate Professor of Pediatrics, Division of Pediatric Endocrinology, University of Tennessee Health Science Center, LeBonheur Children's Hospital, 2009 - 2011

Suzanne Jackman, M.D., Plac1 (Placental-specific 1 is important for normal placental and embryonic development. University of South Florida Pediatric Endocrine Fellowship, scholarship oversight committee member Present Position: Pediatric Endocrinologist, All Children's Specialty Physicians, All Children's/ Johns Hopkins Hospital, Saint Petersburg, FL, 2010 - 2011

Leen Matalka, M.D. University of Alabama at Birmingham Pediatric Endocrine Fellowship, scholarship oversight committee member and mentor Present Position: UAB Pediatric Endocrine Fellow, Birmingham, AL, 2020 - 2022

Whitney Smith, MD. University of Alabama at Birmingham Pediatric Endocrine Fellowship, scholarship oversight committee member and lead mentor for scholarly activity. Present Position: UAB Pediatric Endocrine Fellow, Birmingham, AL, 2021 - 2022

Residents

Philip Mote, M.D., A multi-disciplinary initiative improves the timeliness of care, reduces ICU length of stay, and lowers direct costs in tertiary academic hospital's management of pediatric patients with diabetes. Present Position: Practicing Pediatrician, Ft. Myers, Florida, 2015 - 2016

Tanzeh Metzger, M.D. Pediatric Resident, University of Alabama at Birmingham, 2021 - 2022

Faculty

Jessica Schmitt, M.D. Assistant Professor, UAB Pediatric Endocrinology and Diabetes, 2020 - 2022

PROGRAMMATIC DEVELOPMENTS:

Clinical Programs

- 2005 - 2006 Creator, Creating electronic medical record order sets and reference guides for hospital wide use: Diabetes Discharge Medication Reference, Discharge order set, and Non-Ketoacidosis Admission Order Set
- 2011 Medical Director, Directing the creation of a new Endocrine division at Johns Hopkins All Children's Hospital-
- 2011 Creator, Creating and testing diabetes medication sentences for discharge orders for the electronic medical record system
- 2012 Creating and instituting guidelines and policies for All Children's Hospital for insulin infusion pump therapy
- 2012 - 2016 Creating endocrine specific patient education items for the Electronic Medical Record Creator, co-creator
- 2013 - 2016 Advisory committee for American Diabetes Association education recognition program, All Children's Hospital, Division of Endocrinology & Diabetes Member
- 2013 - 2016 Glycemic control review committee, All Children's Hospital Chair
- 2014 - 2016 Co-creator and collaborator, Diabetes Ketoacidosis Pathway Guidelines for All Children's Hospital
- 2015 - 2016 Reviewer/editor, Diabetes Ketoacidosis power-plans for Emergency department, Intensive Care Unit, Medicine Floor
- 2019 - 2022 Director, Pediatric Thyroid Nodule/Thyroid Cancer Program at University of Alabama at Birmingham, Division of Pediatric Endocrinology and Diabetes

Community Programs

- 2011 - 2016 Organizer, Annual Kuehnle Visiting Professorship in honor of Allen Root M.D. At Johns Hopkins All Children's Hospital, Saint Petersburg FL

COMMUNITY SERVICE ACTIVITIES:

- 2007 - 2009 Camp Physician, Florida Camp for Children and Youth with Diabetes, Inc., Pee-Wee Camp, Brandon: ages 6-8
- 2010 Camp Physician, Florida Camp for Children and Youth with Diabetes, Inc., Camp YMCA, Winona: ages 12-14
- 2012 - 2015 Camp Physician, Florida Camp for Children and Youth with Diabetes, Inc., Pee-Wee Camp, Brandon: ages 6-8

CLINICAL (SERVICE) RESPONSIBILITIES:

- 2005 - 2006 University of South Florida (USF), Pediatric Endocrinology Outpatient Clinic: 6 half day sessions/week
- 2009 - 2011 All Children's Hospital Pediatric Endocrine Consults: 5 days/week
- 2009 - 2011 USF Pediatric Endocrinology Outpatient Clinic: 5 half day sessions/week
- 2011 - 2012 All Children's Hospital Pediatric Endocrine Consults: 26 weeks/year
- 2011 - 2012 All Children's Specialty Physicians Pediatric Endocrine Outpatient Clinic: 7 half day sessions/week
- 2012 - 2015 All Children's Specialty Physicians Pediatric Endocrine Outpatient Clinic: 5-8 half day sessions/week
- 2012 - 2013 All Children's Hospital Pediatric Endocrine Consults: 13 weeks/year
- 2013 - 2015 All Children's Hospital Pediatric Endocrine Consults: 18 weeks/year
- 2015 - 2016 All Children's Hospital Pediatric Endocrine Consults: 24 weeks/year
- 2015 - 2016 All Children's Specialty Physicians Pediatric Endocrine Outpatient Clinic: 7-9 half day sessions/week

- 2017 - 2022 UAB/Children's of Alabama, Pediatric Endocrine Outpatient Clinic: 5-6 half day sessions/week; 5-7 weeks of inpatient care/year
- 2020 - 2021 UAB/Children's of Alabama, provided both telehealth platform and in-person clinic options to continue to provide subspecialty chronic illness care for vulnerable population
- 2022 - Present MCW/Children's of Wisconsin, pediatric outpatient endocrine clinic: 2 half day sessions/week, 7 weeks of inpatient care/year.

BIBLIOGRAPHY

Refereed Journal Publications/Original Papers

1. Iyer P, Diamond FB, Jr. Shedding light on hypovitaminosis D and rickets. In: Kappy MS, ed. *Advances in Pediatrics*, vol.54, Philadelphia: Elsevier. 2007; 54:115-130.
2. Iyer P, Root AW. Evaluation and management of hypothyroxinemia and hypocortisolemia in preterm neonates: current concepts and contentious issues. *Pediatric Health*. 2010; 4(3):329-341.
3. Iyer P, Molitch ME. Positive prolactin response to bromocriptine in two patients with cabergoline resistant prolactinomas. *Endocrine Practice*. 2011; May-June; 17(3):e55-58.
4. Iyer P, Diamond FB, Jr. Detecting disorders of vitamin D deficiency in children: An update. In: Kappy MS, ed., *Advances in Pediatrics*. Philadelphia: Elsevier. 2013; 60:89-106.
5. Iyer P, Mayer J, Ewig J. Response to sorafenib in a pediatric patient with papillary thyroid carcinoma with diffuse nodular pulmonary disease requiring mechanical ventilation. *Thyroid*. 2014 Jan;24(1):169-174.
6. Diaz-Thomas A, Cannon J, Iyer P, Al-Maawali A, Fazalullah M, Diamond F, Mueller OM, Root AW, Alyaarubi S. A novel CASR mutation associated with neonatal severe hyperparathyroidism transmitted as an autosomal recessive disorder. *J Pediatr Endocr Met*. 2014; 27(9-10):851-6.
7. Iyer P, Harrington B, Sibinga E, Fadrowski J, Amankwah EK. Correlation of cosyntropin stimulation test and disease severity among children with fluid and catecholamine refractory shock in the pediatric and cardiovascular ICU. *Horm Res Paediatr* 2018; 89:31-37.
8. Nagalapuram, V., Kulkarni, V., Leach, J., Aban, I., Sirigaddi, K., Lebensburger, J., Iyer, P. Effect of sickle cell anemia therapies on the natural history of growth and puberty patterns. *J Pediatr Hematol Oncol* 2019; 41(8): 606-611.
9. Rampp, R.D., Mancilla, E. E., Adzick, N.S., Levine, M.A., Kelz, R. R., Fraker, D.L., Iyer, P., Lindeman, B.M., Mejia, V.A., Chen, H., Wachtel, H. Single gland, ectopic location: adenomas are common causes of primary hyperparathyroidism in children and adolescents. *World J. Surg* 2020; 44(5):1518-1525.
10. Chung, S.K., Asban, A., Hur, J., Iyer, P., Chen, H. Hyperthyroidism symptoms, management, and outcomes in children and adults seeking definitive surgical treatment. *Ann of Surg* 2021; 273(5):3181-e182; DOI: 10.1097/SLA.0000000000004053.
11. Dream, S., Wang, R., Lovell, K., Iyer, P., Chen, H., Lindeman, B. Outpatient thyroidectomy in the pediatric population. *Am J Surg* 2020; 219(6):890-893.
12. Obiarinze, R., Fazendin, J., Iyer, P., Lindeman, B., Chen, H. Intraoperative parathyroid hormone measurements facilitates outpatient thyroidectomy in children. *Am J Surg*; 2021 Feb 23;S0002-9610(21)00089-1, DOI: 10.1016/j.amjsurg.2021.02.009
13. Aryanpour, Z., Asban, A., Boyd, C. Herring, B., Eustace, N., Matos, D.M.C., McCaw, T., Ramonell, K.M., Fazendin, J.M., Lindeman, B., Iyer, P., Chen, H. Institution type determines patient-centered surgical outcomes in Papillary thyroid cancer. *Am J Surg*; 2021; 222(4): 802-805. Mar 1;S0002-9610(21)00109-4. doi: 10.1016/j.amjsurg.2021.02.027.
14. Ramonell, K.M., Fazendin, J., Lovell, K., Iyer, P., Chen, H., Lindeman, B., Dream, S. Outpatient parathyroidectomy in the pediatric population: an 18-year experience. *J. Ped Surg*. 2021. DOI:https://doi.org/10.1016/j.jpedsurg.2021.02.057.
15. Schmitt, J., Fogle, K., Scott, M.L., Iyer, P. Improving Equitable Access to Continuous Glucose Monitors for Alabama's Children with Type 1 Diabetes: A Quality Improvement Project. *Diabetes Technol and Theap* 2022; 24*7): 481-491. doi: 10.1089/dia.2021.0511

Books, Chapters, and Reviews

1. Iyer, P., Chen, H. (Eds.). (2021) *Thyroid and Parathyroid Disorders in Children: A Practical Handbook* Boca Raton, FL: CRC Press, Taylor & Francis.
2. Iyer, P. (2021). *Thyroid Imaging*. In: Iyer, P., Chen, H. (Eds.). *Thyroid and Parathyroid Disorders in Children:*

- A Practical Handbook. Boca Raton, FL: CRC Press, Taylor & Francis.
- Iyer, P. Thyroid cancer. (2021) In: Iyer, P., Chen, H. (Eds.). Thyroid and Parathyroid Disorders in Children: A Practical Handbook. Boca Raton, FL: CRC Press, Taylor & Francis.

Abstracts

- Iyer P, Root AW, Bercu BB, Diamond FB, Jorgensen EV, Shulman DI. Characteristics of prolactinomas and hyperprolactinemia in pediatric endocrine clinic. Pediatric Academic Society/ Lawson Wilkins Pediatric Endocrine Society Annual Meeting, Toronto, Canada, May 2007: 754055.
- Iyer P. Response to sorafenib in a pediatric patient with papillary thyroid carcinoma with diffuse nodular pulmonary disease requiring mechanical ventilation. Endocrine Society Annual Meeting, San Diego, CA, June 2010: P3-93.
- Rampp, R.D., Mancilla, E.E., Adzick, N.S., Levine, M.A., Kelz, R.A., Fraker, F.L., Iyer, P., Lindeman B.M., Chen, H., Wachtel. Single adenomas and ectopic glands are common causes of primary hyperparathyroidism in children and adolescents. American Association of Endocrine Surgery, Los Angeles, CA, April 2019: 19.
- Iyer P, Cannon JPC. Studies of KiSS1 and KiSS1r. Lewis A. Barnes Lecture and Fellows Forum, Tampa, FL, April 2008. Oral presentation.
- Iyer P, Root AW, Cannon JPC. Studies of KiSS1 and KiSS1 receptor in zebrafish. Endocrine Society Annual Meeting, San Francisco, CA, June 2008: P2-673.
- Iyer P, Cannon JPC. Zebrafish kiss1 is expressed differentially during development. Endocrine Society Annual Meeting, Washington, D.C, June 2009: P2-274.
- Iyer P, Molitch ME. Resolution of hyperprolactinemia with bromocriptine in two patients with cabergoline resistant prolactinomas. Endocrine Society Annual Meeting, San Diego, CA, June 2010: P1-289.
- Iyer P. A novel mutation in KCNJ11 gene leads to congenital hyperinsulinism. Endocrine Society Annual Meeting, Boston, MA, June 2011: P3-737.
- Diaz-Thomas, A, Iyer P, Root AW, Cannon JP. Functional characterization of calcium sensing receptors (CaSR) bearing loss-of-function or gain-of-function missense mutation. Endocrine Society Annual Meeting, Boston, MA, June 2011: P1-173.
- Iyer, P, Harrington, B, Sibinga, E, Fadrowski, J, Amankwah, E. Correlating the Cosyntropin Stimulation Test to Disease Severity Among Children with Fluid and Catecholamine Refractory Shock in the Pediatric and Cardiovascular ICU. Pediatric Academic Society Annual Meeting, Baltimore, MA, May 2016: 2859.453.
- Mote, P.C., Bahar-Posey, L., Iyer, P. A multi-disciplinary initiative improves the timeliness of care, reduces ICU length of stay, and lowers direct costs in a tertiary academic hospital's management of pediatric patients with diabetes. Pediatric Academic Society Annual Meeting, Toronto, CA, May 2018: 429.
- Gibson, Q., Bahl, D., Lin, D., Iyer, P., Chen, H. A Bibliometric Analysis of Thyroid Cancer. Society for Asian Academic Surgeons Annual Meeting, September 2019, Boston, MA.
- Dream, S, Wang, R., Lovell, K., Iyer, P., Chen, H., Lindeman, B. Outpatient Thyroidectomy in the Pediatric Population. American Thyroid Association Annual Meeting, October 2019, Chicago, IL, poster 212.
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