Faculty and Fellows



PD: Eliza Blanchette



APD: Eric Benz





Children's Hospital Colorado Nephrology Fellowship



Program Highlights

The Hospital



Learn More!

CUSOM Pediatric
Nephrology Fellowship

<u>The Kidney Center -</u> <u>Children's Hospital Colorado</u>

Instagram: @cupedsnephfellows



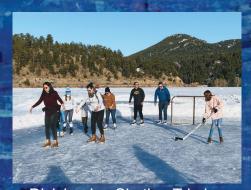
Kidney Transplant team at the annual Llama Rama Race for Organ Donation



Spring after work



Summer after work



Division Ice Skating Trip in the Rocky Mountains

Clinical Training:

- Our program is the primary catchment area for nephrology patients from 7 states in the Mountain West and Midwest region.
- Thriving kidney transplant program with 20+ transplants annually. Busy in-center dialysis program with numerous hemodialysis patients and home peritoneal dialysis patients. Robust CRRT program in the NICU, PICU, and CICU.
- #7 ranked children's hospital in the country by US & World News. Nephrology program ranked for the last 4 years.

Education:

Links!

- Training program for both categorical pediatric fellows and combined Med/Peds fellows.
- Weekly clinical conferences and protected didactic sessions. Combined conferences with other subspecialties, journal clubs, and research conferences.







JOHNS HOPKINS PEDIATRIC NEPHROLOGY FELLOWSHIP









Program Highlights

- Extensive clinical training in pediatric nephrology including acute and chronic dialysis and kidney transplantation
- Outstanding mentorship and training in clinical research
- Opportunity to complete Masters in Clinical Epidemiology at Johns Hopkins School of Public Health
- Multiple didactic and patient-care conferences each week
- Opportunities to collaborate across Johns Hopkins and become involved in national research and QI collaboratives

Learn More

Johns Hopkins Children's Center Tour:

https://www.youtube.com/watch?v=PlRK1XY60P4

tfeature=youtu.be

Johns Hopkins Fellowships, An Inside Perspective:

https://m.youtube.com/watch?v=8grQn3StEgw

Visit Baltimore:

ittps://www.youtube.com/watch?v=ay9hL2MPY5v

Program Director: Rebecca Ruebner rruebne1@jhmi.edu Program coordinator: Jake Garrison jgarri12@jhmi.edu



Children's Mercy Kansas City Nephrology Fellowship



Faculty and Fellows



Fellows Retreat – Escape Room Escapades!

PD: Laurel Willig



APD: Darcy Weidemann



Nephrology Division Retreat



Program Highlights

Clinical training

- Robust kidney transplant program (average ~ 10-12 transplants/year)
- Large institution-based pediatric dialysis program, including home hemodialysis and in-center peritoneal dialysis
- Nationally-ranked top 10 US News & World Report program for over 12 years and...
- Ranked #4 in the Nation in 2022!

Education

- Formal curricula in Grant-Writing and Quality Improvement methodology:
 - Option to pursue Certificate or Master's programs at UMKC (Bioethics, Bioinformatics, Health Professions Education)
- Weekly didactic experiences including:
 - Formal lectures
 - Pathology conference
 - Nephrology Grand Rounds
 - Journal Club
 - Urology/Nephrology/Radiology conference
 - Research conference

Environment









Indiana University Pediatric Nephrology Fellowship











Program Highlights

- Primary referral center for children with kidney disorders in Indiana
- Largest pediatric dialysis and transplant program in Indiana
- Pediatric Nephrology is a dynamic field that involves a mixture of inpatient care, outpatient care, ICU medicine and procedures.
- International experts in hypertension, congenital kidney disease, kidney stones, chronic kidney disease, end-stage kidney disease and glomerulopathies
- Opportunity to obtain a Masters in Clinical Research
- Faculty with NIH funding in research involving kidney infections, kidney stones and hemolytic uremic syndrome. IU Department of Pediatrics ranks in the top 10% of NIH research funding. https://medicine.iu.edu/pediatrics/research
- Clinical, translational and basic science research in pediatric nephrology
- 100% board pass rate for graduates





TENNESSEE

Pediatric Nephrology Fellowship Program, UTHSC (Le Bonheur Children's & St. Jude Research Hospitals

Memphis, TN

Program Highlights

Faculty& Fellows





Le Benheur
Children's Hospital



Amie Ray Coordinator

PD: Arwa Nada APD: Noel DelosSantos







Clinical Training:

- Unique patient exposure opportunities (covering 2 hospitals: Le Bonheur Children's & St. Jude Research Hospitals)
- Active Kidney Tx, HD and PD programs
- Active CKRT program & introducing the Aquadex and CARPEDIEM
- Multiple subspecialized clinics: TS Center of Excellence, CKD, KTx, Neo/Nephro, HTN & HLC, Sickle Cell Nephropathy)
- Active ABPM program
- Designated nursing support for fellows' outpatient clinics

Research

- Clinical, translational and basic opportunities
- Fellows research intramural grants
- Yearly QI bootcamp & Research bootcamp
- Statistical analysis support, REDCap & PHIS support
- Members of: PNRC, NAPRTCs, IROC, CHNC, NKC, CureGN)
- Research Certification Program& UTHSC Diversity Certification
- Option to pursue Masters: Integrated Biomedical Sciences, Epidemiology, Clinical Research, Biomedical Engineering & St. Jude Clinical Investigations

Education:

- Board specification based didactic series & JC & PREP preparation
- Pediatric Nephrology Grand Rounds & Pathology Webinars
- Faculty Development Series & Root Cause Analysis Series (RCA)
- Combined Urology/Nephrology Webinars
- Combined Rheumatology/Nephrology Webinars
- Financial support for educations activities

y/fellowship/index.php

Environment

https://www.uthsc.edu/pediatrics/divisions/nephrolog













University of Virginia Pediatric Nephrology

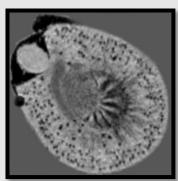
UVAChildren's

- Balanced clinical nephrology training and longstanding high quality basic and translational research with growing clinical research program. NIH-funded Center of Excellence in Pediatric Nephrology and multispecialty Child Health Research Center.
- Strong ties to pediatric urology and adult nephrology training and research programs including NIH support.
- Fellow-oriented didactics that include collaborations with internal medicine, pediatric subspecialties, pathology, radiology, urology, research, and allied health.
- 6-10 renal transplants annually.
- Focus on high quality peritoneal dialysis to rural areas with steady provision of HD and apheresis services.
- High acuity ICUs with established cardiac and liver transplant programs. New BMT program.
- Multidisciplinary clinical management including lipid disorders, bone disease, tuberous sclerosis.
- Strong, experienced and supportive staff for nutrition, social work, transplant, dialysis and care coordination.
- Options for Masters in Public Health or Clinical Research
- Leadership and advocacy training a priority.

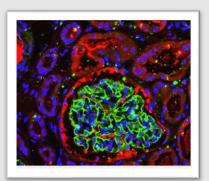
Faculty



Victoria Norwood, MD Program Director



Agnes Swietecka-Urban, MD
Division Head



Jennifer Charlton, MD

John Barcia, MD



Ariel Gomez, MD Research Faculty



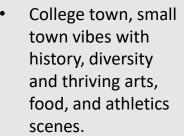
Maria S.-Lopez, MD Research Faculty

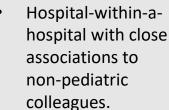


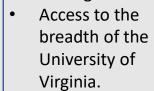
Patricio Ray, MD Research Faculty



Robert Chevalier, MD Emeritus Professor







- Easy access to hiking, skiing, water sports, wineries, history.
- Excellent schools, healthy economy, beautiful setting.









https://med.virginia.edu/pediatrics

Stanford Pediatric Nephrology Fellowship Program

& Med-Peds Nephrology in collaboration with Stanford Adult Nephrology



Fellow Level	Inpatient Weeks	Outpatient Weeks	Research Weeks	Elective Weeks
1	20	14	14	0
2	9		37	2
3	6		38	4

100% Board pass rate! DEI!!



Snacks! Electives! Support!

Faculty Fellows

12 9

Grant Writing Class!

CLINICS								
Kidney transplant	CKD	Dialysis	Hypertension					
General Nephrology	Cardio -Renal	Cystinosis	William Syndrome					

Recent Fellows' Academic Focus								
Masters in Clinical Epidemiology	Ambulatory blood pressure monitoring	Early identification of AKI Using Clinical Informatics	Food insecurity in CKD/ESRD population	Pediatric Kidney Transplant Equity	Hypertension diagnosis & management in Ethiopia			
Big data	Adolescence	AKI biomarkers	Advocacy	NINJIA	JELF Scholar			
Clinical transplant	Medical education	Basic Science of Transplant rejection	Kidney organoids & regeneration	Biodesign (patent coauthor)	Bone disease in CKD and cystinosis			

_30 kidney transplants Biopsies!

Copious CRRT in CVICU, &

Pheresis?

Chronic dialysis
Chronic dialysis
Init IN the
hospital!

POCUS!

- etalley@Stanford.edu
- pgrimm@Stanford.edu



Lucile Packard Children's Hospital Stanford









JOHNS HOPKINS PEDIATRIC NEPHROLOGY FELLOWSHIP









Program Highlights

- Extensive clinical training in pediatric nephrology including acute and chronic dialysis and kidney transplantation
- Outstanding mentorship and training in clinical research
- Opportunity to complete Masters in Clinical Epidemiology at Johns Hopkins School of Public Health
- Multiple didactic and patient-care conferences each week
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Learn More

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Visit Baltimore:

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Program Director: Rebecca Ruebner rruebne1@jhmi.edu Program coordinator: Jake Garrison jgarri12@jhmi.edu



University of Iowa Pediatric Nephrology Fellowship



University of Iowa Health Care

Website: https://gme.medicine.uiowa.edu/pediatric-nephrology-fellowship

University of Iowa Stead Family Children's Hospital



- UI Stead Family Children's Hospital cared for 83,937 children last year from all 99 lowa counties, 45 states, and 20 other countries
- 190 pediatric beds
- Advanced therapies: ECMO, CRRT, Ventricular assist devices, Heart & Kidney Transplants, BMT, Carpe Diem
- Only Pediatric Nephrology Group in lowa
 - Dialysis ~20/last 24 months
 - Transplantation 13 in 2019, 6 in 2020, 10 in 2021, 5 in 2022 so far
 - Renal Biopsy >30/year
 - ABPM ~100/year
- Inpatient Renal Service/Consultation Service: >400/year



Our Team

- Fellowship
 Program Director:
 Carla Nester
- Associate Program Director: Jason Misurac
- Research interests range from informatics, to AKI, to neurocognition in CKD, to complementmediated kidney disease, and more
- 2 faculty joining our group this year – Kyle Merrill and Amy Strong!



Fellowship Program

Rotation Structure

Year 1

- Inpatient Service: 16 weeks
- Dialysis Outpatient Unit: 8 weeks
- Outpatient General Nephrology: 8 weeks
- Pathology: 4 weeks
- Urology: 4 weeks
- Research: 4 weeks

Year 2

- Research: 28 weeks (Seven 4-week blocks)
- Dialysis Outpatient: 4 weeks
- Pheresis/Blood Bank: 4 weeks
- Inpatient: 8 weeks

Year 3

- Research: 28 weeks (Seven 4-week blocks)
- · Transplant (adult/surgical rotation): 4 weeks
- Inpatient: 8 weeks
- Dialysis Outpatient: 4 weeks

Education and Conferences

- Pediatric Nephrology Fellows Lecture Series (2x/month)
- Division Meetings/Clinical Conference (weekly)
 - Discuss inpatients and interesting/challenging cases
- Pediatric Fellows Core Curriculum Seminars (2-3x/month)
 - All pediatric fellows attend, covers core curriculum common across fellowships
- Other meetings: QAPI, Pediatric Transplant Conference, Pathology slide review

Research

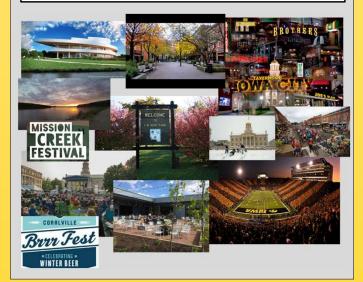
- Fellows are required to engage in scholarly activity during fellowship
- Options include:
 - Clinical Research
 - Translational Research
 - Basic Science
- We are involved in several collaboratives which help fellows engage in multicenter collaborative work

Supporting Team Members

- Nephrology Nurses
 - Emily Neeld, Teresa Bertelli, Emily Bahndorf
- Stephanie Clark, Katie Kass
- Lindsey Wetjen
- Dialysis Nurses
 - Jen Ehrlich and Amy Beckmann Managing Staff
 - Heather Baker, Rachelle Hammerand, Sara Hatch, Betsy Stumpf
- Transplant Personnel
 - Melissa Thompson RN, and Abby Henderson MA
- Pediatric Nephrology Dietician
 - Rachel Beiler
- Pediatric Nephrology Social Worker
 - Carrie Means

Living in Iowa City

- One of the 10 best places to live in America (based on size, amenities, economy, healthcare, and housing)
- Easy commutes, good schools, vibrant and safe communities
- Outstanding parks, restaurants, and children's activities, along with many events
- Jazz fest, Arts fest, BBQ & Blues fest, Brrrfest, Music Fests, RAGBRAI, and many others!





Children's National Hospital-Nephrology Fellowship Program

Program and Division Highlights

Our Division is ranked #5 in the country by US News and World Report 100% match rate for the last 2 years 100% board pass rate.

Clinical Training:

Serve a wide geographical region

If there is a renal diagnosis out there, chances are high that you would have seen it here during your fellowship! Great exposure to everyday cases and zebras....

Excellent transplant program. Fellows have the opportunity to become UNOS certified as primary transplant physicians

Robust outpatient dialysis program

Great NICU (#1 in the nation), PICU, CICU, acute and chronic dialysis experiences

Percutaneous kidney biopsies

Education:

Weekly conferences
Board review
George Washington University faculty appointment
GW tuition waiver for a full degree

Research:

Clinical and Translational Science Institute Statistical support NIH, CMS, and FDA in our backyard

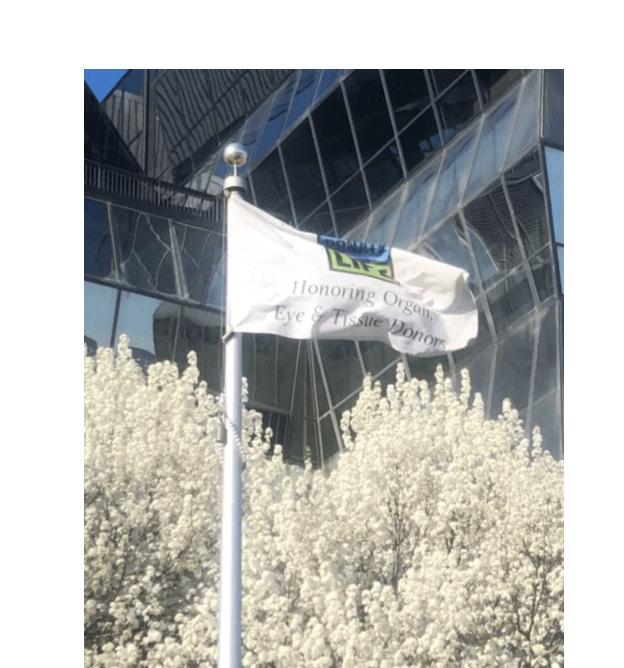
The Hospital

Ranked #5 among all Children's Hospitals in the country by US News and World Report.

Located in the capital of the US!!
The first lady visits us every year
Our trainees and faculty interested in advocacy have many opportunities to visit Capitol Hill!!

Committed to Diversity, Equity and Inclusion

https://childrensnational.org/





https://childrensnational.org/departments/nephrology/meet-the-team

Nephrology Fellowship | Children's National Hospital (childrensnational.org)





Program Director: Marva Moxey-Mims, MD mmoxeymims@childrensnational.org; Program Co-Ordinator: Tricia Kangalee tkangalee@cnmc.org



Children's Mercy Kansas City Nephrology Fellowship



Faculty and Fellows



Fellows Retreat – Escape Room Escapades!

PD: Laurel Willig



APD: Darcy Weidemann



Nephrology Division Retreat



Program Highlights

Clinical training

- Robust kidney transplant program (average ~ 10-12 transplants/year)
- Large institution-based pediatric dialysis program, including home hemodialysis and in-center peritoneal dialysis
- Nationally-ranked top 10 US News & World Report program for over 12 years and...
- Ranked #4 in the Nation in 2022!

Education

- Formal curricula in Grant-Writing and Quality Improvement methodology:
 - Option to pursue Certificate or Master's programs at UMKC (Bioethics, Bioinformatics, Health Professions Education)
- Weekly didactic experiences including:
 - Formal lectures
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 - Nephrology Grand Rounds
 - Journal Club
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 - Research conference

Environment









Indiana University Pediatric Nephrology Fellowship











Program Highlights

- Primary referral center for children with kidney disorders in Indiana
- Largest pediatric dialysis and transplant program in Indiana
- Pediatric Nephrology is a dynamic field that involves a mixture of inpatient care, outpatient care, ICU medicine and procedures.
- International experts in hypertension, congenital kidney disease, kidney stones, chronic kidney disease, end-stage kidney disease and glomerulopathies
- Opportunity to obtain a Masters in Clinical Research
- Faculty with NIH funding in research involving kidney infections, kidney stones and hemolytic uremic syndrome. IU Department of Pediatrics ranks in the top 10% of NIH research funding. https://medicine.iu.edu/pediatrics/research
- Clinical, translational and basic science research in pediatric nephrology
- 100% board pass rate for graduates





Pediatric Nephrology & Hypertension Fellowship Program

#UTHealth | McGovern

The University of Texas
Health Science Center at Houston

McGovern Medical School















- Part of largest medical center in the world
 - 6 Clinical faculty; 4 current fellows
 - Fellow clinical time spread over 3 years
 - Large acute and ESRD population
 - 10-12 transplants/year
- Multiple didactic sessions
 - Pathology, radiology, journal clubs, board review, etc.
- Dedicated clinical research curriculum
 - Option to pursue Master degree during training
 - Educational endowment for research and meetings
- Participate in summer camp experience











University of Virginia Pediatric Nephrology

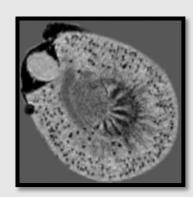
UVAChildren's

- Balanced clinical nephrology training and longstanding high quality basic and translational research with growing clinical research program. NIH-funded Center of Excellence in Pediatric Nephrology and multispecialty Child Health Research Center.
- Strong ties to pediatric urology and adult nephrology training and research programs including NIH support.
- Fellow-oriented didactics that include collaborations with internal medicine, pediatric subspecialties, pathology, radiology, urology, research, and allied health.
- 6-10 renal transplants annually.
- Focus on high quality peritoneal dialysis to rural areas with steady provision of HD and apheresis services.
- High acuity ICUs with established cardiac and liver transplant programs. New BMT program.
- Multidisciplinary clinical management including lipid disorders, bone disease, tuberous sclerosis.
- Strong, experienced and supportive staff for nutrition, social work, transplant, dialysis and care coordination.
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- · Leadership and advocacy training a priority.

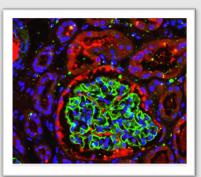
Faculty



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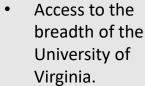


Patricio Ray, MD Research Faculty



Robert Chevalier, MD Emeritus Professor

- college town, small town vibes with history, diversity and thriving arts, food, and athletics scenes.
- Hospital-within-ahospital with close associations to non-pediatric colleagues.



- Easy access to hiking, skiing, water sports, wineries, history.
- Excellent schools, healthy economy, beautiful setting.









https://med.virginia.edu/pediatrics

Pediatric nephrology fellowship program highlights





Clinical Care Training

- We are the primary service for our Nephrology patients
- >30 chronic dialysis patients
- On track for 15-18 kidney transplants this year
- We perform our own procedures:
- 50 Kidney biopsies/yr
- CRRT > 700 days/yr
- Aquapheresis for infants
- Apheresis ~400 sessions per year
- >70 ambulatory BP monitorings/yr
- Pulse wave analysis and velocity

Allied Rotations

- Renal pathology
- Urology
- Radiology

Multi-disciplinary Clinics

- Urology/Nephrology
- Rheumatology/nephrology
- Aortic and Renovascular Center for Hypertension
- New CiMT and FMD devices
- Fontan clinic
- Adult/Pediatric Nephrology Transition Clinic

Mentorship

- All our recent fellows have presented an accepted first author abstract at a national meeting in their 3rd year
- 5/12 faculty members were listed in Best Doctors in America
- Faculty are involved in national society committees and projects
- 7 prior trainees rose to division chief positions

www.peds.wustl.edu/nephrology

Twitter: WashU_PedsNeph

Facebook: wustlpedsnephrology



Research Experience

- Interdisciplinary basic, translational or clinical research opportunities in chronic kidney disease, vascular biology, single cell sequencing, matrix biology and transplantation across entire campus
- Faculty members hold multiple extramural research grants from NIH and foundations
- 18-30 publications/year by our division!
- Funds to attend teaching conferences
- Departmental T32 funding or MSCI degree available



Environment & Education

- 12 pediatric nephrologists with complementary interests
- Local and national nephrology advocacy opportunities
- QI and research collaboratives participation
 - NAPRTCS
 - IROC
 - SCOPE
 - CureGN, CKiD
- Dual med-peds fellowship available and has been used
- Contiguous facility with adult Barnes-Jewish Hospital
- Well developed educational curriculum; fellows teach in equal rotation with faculty





BCM & TCH Pediatric Nephrology Fellowship Houston, TX

Our Renal Division ranked #3 & Texas Children's ranked #2 Children's Hospital in the country by US News & World Report!

Our Leadership Team!



Michael Braun, MD

- Director
- · Chief & Division Head



Peace Imani, MD

Assistant Director Assistant Professor



Susan Grossarth

Program Coordinator Check Out Our Website here!



Contact Us: Susan.grossarth @bcm.edu

Catherine Joseph, MD

- Assistant Director
- · Assistant Professor

Our Current Fellows!









Jonathan Chawla

Mugdha Rairikar

Sameer Thadani

Caroline Jarrell



Emily Frierson



Brandon Fairless



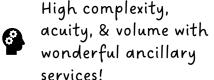
Kimmy Vuong

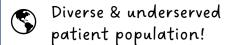


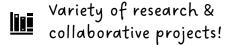
Ashna Pudupakkam

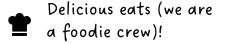
Some Favorites:

Close & supportive group (faculty, fellows, & advanced practice providers)!

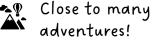












Graduating in 2023

Emory University and Children's Healthcare of Atlanta







Our goal:

To train outstanding pediatric nephrologists who are involved in a lifetime of excellence in patient-care, teaching and research

We take pride in:

- Our camaraderie
- Investment in your professional success & personal well being
- Exceptional clinical experience, teaching, mentorship & sponsorship
- Experienced multidisciplinary teams
- Well funded and unique collaborations -Emory Univ Rollins School of Public Health, Georgia Institute of Technology, Centers for Disease Control and Prevention/CDC
- Local, national and international leadership opportunities

- Outstanding clinical, academic and research facilities. Consistently ranked in the top 10 (US News and World Report)
- Diverse division of 13 faculty & 6 fellows
- Large and diverse patient population (~50 dialysis patient, 25-30 renal transplants a year)
- Significant experience in procedures- biopsy, apheresis, and more
- Structured and comprehensive curriculum (ultrasound course, electives with world renowned HLA lab, monthly board prep, biopsy simulation, to name a few)- its truly exceptional





- One of the largest NIH funded research departments in the nation. Mentorship and research opportunities in all areas
- Research experience tailored to fellows' area of interest. Option to enroll in Masters of Science in Clinical Research degree program



Atlanta is an affordable, fun, vibrant and culturally diverse city with a progressive history and world class amenities