



# Pediatric Nephrology Fellowship

## Pediatric Nephrology Team



Katherine Twombly, M.D.  
Division Chief & Fellowship  
Program Director  
Medical Director, Pediatric  
Kidney Transplant



Dave Selewski, M.D.  
Director, Acute Care  
Services



Anita Tambay-Perez, M.D.



Ali Annaim, M.D.



Naajah Hughes,  
B.S.N., D.N.P.  
Nurse Practitioner



Stacey Sipple,  
B.S.N., R.N.  
Nephrology Nurse  
Coordinator



Gina Aeckersberg, M.D.  
Incoming Fellow

## Program Highlights

### Clinical Training

- Our division of nephrology and the division of transplant surgery have established the only multidisciplinary pediatric kidney transplant clinic in the state of South Carolina, which offers care to children who are being evaluated for a kidney transplant as well as those who are post-transplant.
- Provide extensive training on children with chronic renal failure and end-stage renal disease.
- Taught by a highly skilled team offering hemodialysis, peritoneal dialysis, and renal transplant.

### Education

- Unique fellowship schedule with research starting your first year.
- 1 Med/Peds or 1 categorical pediatric fellowship position per year
- Faculty in our division maintain membership in the Pediatric Nephrology Research Consortium (PNRC). As a fellow you will have the chance to work with a nationwide group of pediatric nephrology care team members.

## Current Fellow



Peds Nephrology  
Team Dinner



Shawn Jenkins  
Children's Hospital

Block	1	2	3	4	5	6	7	8	9	10	11	12
Year 1	R	IP	R/OP	R	IP	R/OP	R	IP	R/OP	R	IP	R/OP
Year 2	R/OP	R	IP	R/OP	R	IP	R/OP	R	IP	R/OP	R	IP
Year 3	IP	R/OP	R	IP	R/OP	R	IP	R/OP	R	IP	R/OP	R

Fellow Schedule

# Children's Hospital of Philadelphia Pediatric Nephrology Fellowship

## Faculty & Fellows

& Med-Peds Nephrology in collaboration with University of Pennsylvania

<https://www.chop.edu/centers-programs/division-nephrology/fellowship>

<https://www.chop.edu/centers-programs/division-nephrology/our-team>

## Program Highlights

### Clinical training

- Extensive inpatient and outpatient clinical exposure in large tertiary care hospital, with balance of complex and "bread-and-butter" nephrology
- ~15 kidney transplants/year; chronic HD (in-center and home) and PD programs (10-15 patients each)
- CRRT, Aquadex, many native and transplant biopsies
- Multi-disciplinary clinics: Lupus Integrated Nephritis Clinic; Hypertension; Cancer Survivorship; Kidney-Liver, Inherited Kidney Diseases, and more

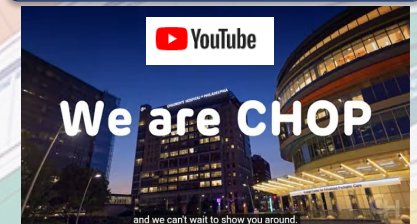
### Education


- Weekly didactic experiences, including Fellows' Core Curriculum, Grand Rounds, Journal Club, Pathology Conference, Urology/Nephrology/Radiology Conference, Case Conferences, and more
- Opportunities for [Masters and Certificate programs at Penn](#) (Clinical Epidemiology, Translational Research, Health Policy, Quality Improvement)

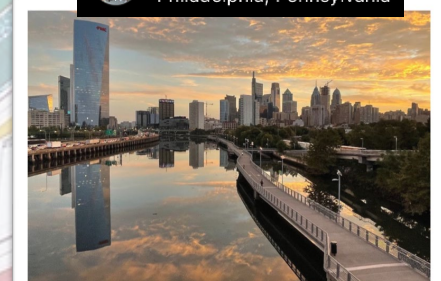
### Research

- Many clinical, translational, and basic science research opportunities across CHOP and Penn
- CHOP is an NIH P50-funded [Pediatric Center of Excellence in Nephrology](#)
- [Penn-CHOP Kidney Innovation Center](#) integrates and accelerates nephrology research across CHOP & Penn

## Environment



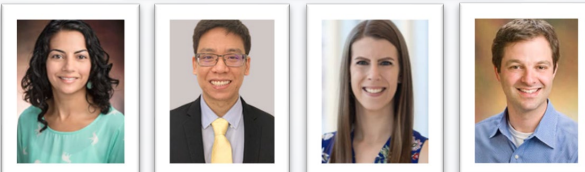
 **chopnephfellows**  
Philadelphia, Pennsylvania



**chopnephfellows** Welcome to CHOP, where this could be YOUR walk to work 🌆 🌈 🌟 🌸 📷: inpatient and consult fellows @whs5123 and @tarsar1

### Why Philly?

- [About Philadelphia | Children's Hospital of Philadelphia \(chop.edu\)](#)
- [14 Reasons Living In Philadelphia Is The Best And Everyone Should Move Here \(onlyinyourstate.com\)](#)
- [7 Reasons to Move to Philadelphia in 2023 | Prevu](#)



PD: Erum Hartung    APD: Jason Lee    Coordinator: Jamie Jarrett    Div. Chief: Ben Laskin


### WHO'S WHO? ATTENDING PHYSICIANS



### WHO'S WHO? FELLOWS



 @CHOPNephrology

 @chopnephfellows

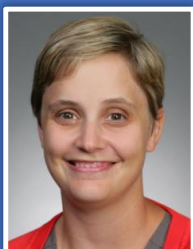
# Children's Mercy Kansas City Nephrology Fellowship

## Faculty and Fellows



Fellows Retreat – Escape Room Escapades!

PD: Laurel Willig



APD: Darcy Weidemann




Nephrology Division Retreat



## Program Highlights

### Clinical training

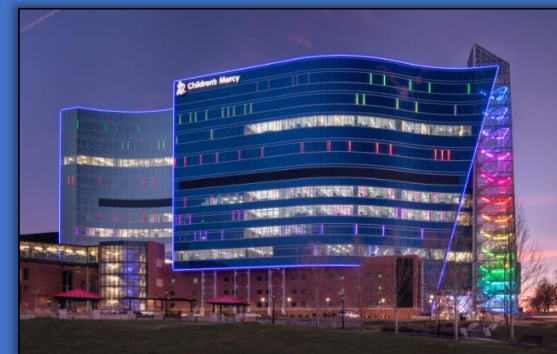
- Robust kidney transplant program (average ~ 10-12 transplants/year)
- Large institution-based pediatric dialysis program, including home hemodialysis and in-center peritoneal dialysis
- Nationally-ranked top 10 US News & World Report program for over 12 years and...
- **Ranked #4 in the Nation in 2022!** 

### 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



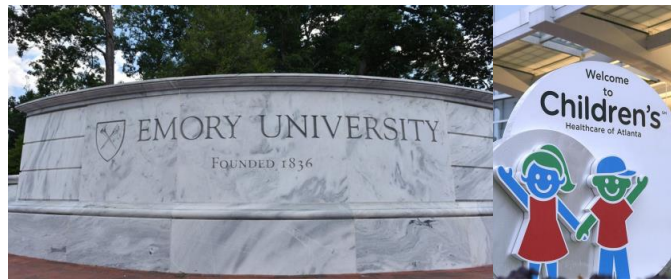
## Environment



➔ Learn more about [CMH Nephrology](#)

➔ [Why Kansas City?](#)

# Emory University and Children's Healthcare of Atlanta



- 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

## 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



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



**Wake Forest University  
School of Medicine**

## Pediatric Nephrology Fellowship



### PROGRAM HIGHLIGHTS

- WFUSM is the academic core of the entire Advocate Health Enterprise
  - 5<sup>th</sup> largest healthcare system in the country
  - Largest academic learning health system in the US
- Broad and diverse catchment area from Eastern NC to the western NC/TN border that includes both urban and rural patient populations
- We leverage bioinformatics in a learning health system to improve health equity and clinical care
- Fellows create their own personalized approach to their education
- Institutionally funded Master of Science available:
  - Translational and Health Systems Science
  - Comparative Medicine
  - Clinical Research Management
  - Healthcare Leadership

### Faculty and Fellows



Jen-Jar Lin, MD  
Division Chief



Ashton Chen, DO  
Program Director



Andrew South, MD, MS



Kiri Bagley, MD, MS



John Laisure, PA



Carol L. Vincent, MD  
Fellow



Mital Patel, MD –  
Joining Fall 2023

### SCHOLARLY ACTIVITY

- We empower fellows to conceptualize, design, implement, and disseminate a mentored independent scholarly project in at least one of the major domains in academic medicine.
- Trainees have a strong and successful track record of obtaining institutional pilot awards, giving oral presentations at national conferences, and publishing first-authored manuscripts
- Our diverse extramurally funded research portfolio spans the spectrum of research methods and includes preclinical and translational science, clinical and epidemiological research, public health, and biomedical informatics.

### Scan to connect with us



Pediatric Nephrology Fellowship



Transplant Program



**ADVOCATE HEALTH**



**Atrium Health**  
Wake Forest Baptist



Trainee Publications

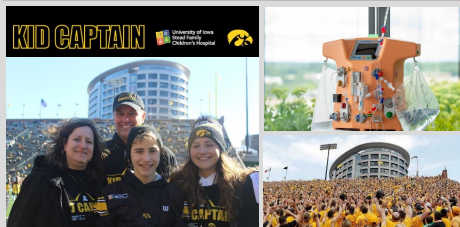


Trainee Abstracts

## University of Iowa Stead Family Children's Hospital



- UI Stead Family Children's Hospital cared for 83,937 children last year from all 99 Iowa 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 Iowa
  - 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 complement-mediated 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

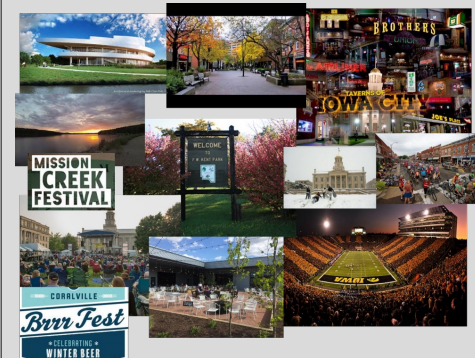
- Fellows are required to engage in scholarly activity during fellowship
- Options include:
  - Clinical Research
  - Translational Research
  - Basic Science
- We are involved in several collaboratives which help fellows engage in multicenter collaborative work

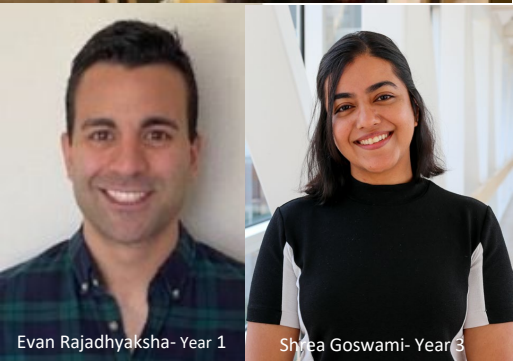
## Supporting Team Members

- 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!





# INDIANA UNIVERSITY PEDIATRIC NEPHROLOGY FELLOWSHIP



PRIMARY REFERRAL CENTER FOR CHILDREN WITH KIDNEY DISORDERS IN INDIANA

LARGEST PEDIATRIC DIALYSIS PROGRAM, ONLY PEDIATRIC HEMODIALYSIS UNIT AND THE LARGEST PEDIATRIC RENAL TRANSPLANT PROGRAM IN INDIANA

NATIONAL AND INTERNATIONAL EXPERTS IN HYPERTENSION, CONGENITAL KIDNEY DISEASE, KIDNEY STONES, CHRONIC KIDNEY DISEASE, END-STAGE KIDNEY DISEASE AND GLOMERULOPATHIES .

10 FACULTY, 2 FELLOWS, 3 NP'S

OPPORTUNITY TO OBTAIN A MASTERS IN [CLINICAL RESEARCH](#)

RESEARCH OPPORTUNITIES- DEPARTMENT FACULTY HAVE NIH FUNDED LABORATORIES WITHIN THE HERMAN B WELLS CENTER FOR PEDIATRIC RESEARCH. IU DEPARTMENT OF PEDIATRICS RANKS IN THE TOP 10% OF NIH RESEARCH FUNDING. FIND OUT MORE HERE: [HTTPS://MEDICINE.IU.EDU/PEDIATRICS/RESEARCH](https://medicine.iu.edu/pediatrics/research)

Program Director: Andrew Schwaderer  
[schwadea@iu.edu](mailto:schwadea@iu.edu)

Asst. Program Director: Myda Khalid  
[khalidm@iu.edu](mailto:khalidm@iu.edu)

Program Coordinator: Lyn Terrell  
[lynterre@iu.edu](mailto:lynterre@iu.edu)

Evan Rajadhyaksha- Year 1

Shyea Goswami- Year 3



# 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=PIRK1XY60P4&feature=youtu.be>

Johns Hopkins Fellowships, An Inside Perspective:

<https://m.youtube.com/watch?v=8qrQn3StEgw>

Visit Baltimore:

<https://www.youtube.com/watch?v=ay9hL2MPY5w>

Program Director: Rebecca Ruebner [rruebne1@jhmi.edu](mailto:rruebne1@jhmi.edu) Program coordinator: Jake Garrison [jgarri12@jhmi.edu](mailto:jgarri12@jhmi.edu)

# Top Reasons Our Fellows Excel



## Research Experience

- Cross disciplinary research opportunities at The Kidney and Urinary Tract Center
- 30 Nephrology and Urology Faculty Research Mentors located at Nationwide Children's and The Ohio State University
- Large research coordinator pool to assist fellows in research
- Biostatistician support
- Opportunity for advanced degree (Master's)
- Fellows attend 1-2 biomedical/research meetings per year
- Introduction to Biomedical Research Rotation



## Clinical Care Training

- Rotations
  - Renal pathology
  - Dialysis
  - Urology
  - Kidney transplantation
- Multi-disciplinary clinics
  - Urology/Nephrology
  - Lupus Clinic
  - Metabolic Bone Clinic
  - Neonatal Nephrology
- Procedures
  - Kidney biopsy
  - Peritoneal dialysis catheter placement
- CRRT
- Acute hemodialysis
- Acute PD
- Aquapheresis
- Primary nephrologist for the following patients:
  - General nephrology
  - Transplant
  - Hemodialysis
  - Peritoneal dialysis
- CRRT University
- Annual Dialysis Conference
- Pediatric Dialysis Fundamentals Course



## Other Career Building Experiences

- Local and national nephrology advocacy opportunities
- ASPN
  - 4 ASPN JELF scholars in the last 12 years
  - Active involvement in ASPN committees and projects
- ASN engagement
- 3 Chairs of pFENA in the last 10 years
- Training in medical education
- National Kidney Foundation Involvement
- Formal training in Quality Improvement



## Career Advancement (Accomplishments)

- 100% Pediatric Nephrology Board Pass Rate
- Fellows average 4 publications during training
- Fellows average 4 national presentations during training
- 14 past fellows in academic nephrology positions
  - 2 Division Chiefs
  - 4 Physician-Scientists
  - 1 MPH
  - 2 Masters Degrees
  - 1 Hypertension Program Director
  - 1 Dialysis Director
  - 2 Uro-Neph clinical directors
  - 2 Neonatal Nephrology Clinical Directors
- 23 fellow graduate awards
  - 3 NIH Career Development Grants (K08)
  - 3 NIH R03 awards
  - 5 NIH R01 awards
  - 8 Nationwide Children's Intramural grants
  - 2 ASN grants
  - 2 National fellowship research awards
  - 1 NIH Fellowship Award (F32)

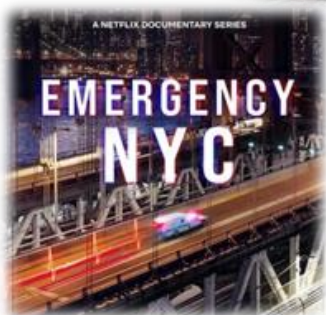
# Cohen Children's Medical Center Northwell Health\*

Pediatric Nephrology Fellowship  
@newkidneysontheblock



Program Director: Christine Sethna  
Assistant Program Director: Abby Basalely

- 204 bed children's hospital
- Located on the Border of Nassau County & Queens County
- Easy access to all of NYC
- **Most Diverse County in the US**
- #1 Children's hospital on Long Island



## Research

The Feinstein Institutes, the research arm of Northwell Health, is home to 50 research labs, 2,500 clinical research studies and 4,000 people raising the standard of medical innovation and research.

## We Take Pride In

- Our close-knit and supportive team
- **Innovative Electives** in Global Health, Pheresis, Point of Care US, Pathology, Medical Ethics, and Urology
- Award Winning Faculty and Fellows
- Multiple NIH-funded research grants
- All fellows presented at national meetings by 3rd year
- Robust Transplant and Dialysis Programs
- ISN sister center for Romania Children's Hospital
- Neonatal Dialysis Program
- **Unique Postgraduate Degree Opportunity**
  - Masters in Clinical and/or translational research
  - Certificate in Medical Ethics
  - Masters in Medical Education



# Children's Hospital of Pittsburgh Pediatric Nephrology Fellowship



Hospital



Fellows and Faculty



Having fun

## Program Highlights

- Extensive clinical training in pediatric nephrology including high volume transplant and acute dialysis programs.
- Outstanding mentorship and research opportunities across the Pitt campus in basic, translational and clinical research
- Weekly educational conferences
- Opportunities for combined training in adult and pediatric nephrology

### Learn more:

[CHP Pediatric Nephrology Fellowship](#)

[Instagram: chpnephrology](#)  
[Visit Pittsburgh](#)

# Pediatric Nephrology Fellowship Houston, TX

## Our Leadership Team!



Michael Braun, MD

- Director
- Chief & Division Head



Peace Imani, MD

- Assistant Director
- Assistant Professor



Catherine Joseph, MD

- Assistant Director
- Assistant Professor



Susan Grossarth

- Program Coordinator



All staying on  
as faculty!! ❤️

## Our Current Fellows!



Jonathan Chawla



Caroline Jarrell



Mugdha Rairikar



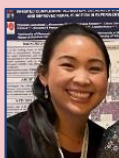
Sameer Thadani



Emily Frierson



Brandon Fairless



Kimmy Vuong



Ashna Pudupakkam

## Some Favorites:



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



High acuity, volume, & complexity w/ wonderful ancillary services



Diverse & underserved patient population



Variety of research & collaborative projects!



Delicious eats (we are a foodie crew!)



Great cost of living & close to many adventures!

Graduating  
in 2023

Graduating in  
2024 & 2025



# Yale University School of Medicine Pediatric Nephrology Fellowship Program



Learn more: <https://medicine.yale.edu/pediatrics/education/fellowships/fellowships-section/nephrology/>

## Faculty



## Program Highlights:

- 100% board pass rate
- USNWR ranking
- Close collaboration with IM nephrology
- Multiple weekly didactic conferences
- Dedicated fellows' clinics
- Become certified as UNOS transplant physician
- Ability to earn advanced degrees: MPH, MEd, PhD
- Ability to start scholarly project in the first 6 months of training!

## Research Opportunities

Pediatric Nephrology Research Consortium (PNRC)

International Pediatric Peritoneal Dialysis Network (IPPN)

North American Pediatric Renal Trials and Collaborative Studies (NAPRTCS)

Nephrotic Syndrome Study Network (NEPTUNE)

Chronic Kidney Disease in Children (CKiD) cohort study

Standardizing Care to Improve Outcomes in Pediatric End-Stage Kidney Disease (SCOPE) Collaborative

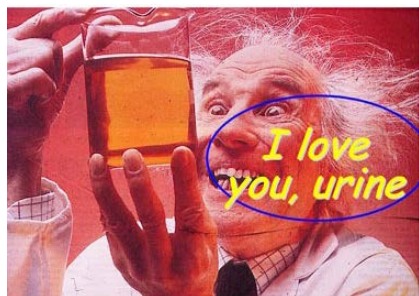
Basic bench research opportunities

Program Director: Julie Goodwin, MD: [Julie.Goodwin@yale.edu](mailto:Julie.Goodwin@yale.edu)

# Stanford Pediatric Nephrology Fellowship Program

& Med-Peds Nephrology in collaboration with Stanford Adult Nephrology

T32 Training Grant!



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!  
Grant Writing Class!

Faculty	Fellows
12	9



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 a year

Buckets of Biopsies!

Copious CRRT in CVICU, PICU, & NephroICU

Pheresis? For sure!

Chronic dialysis unit IN the hospital!

POCUS!

Contact

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



Lucile Packard  
Children's Hospital  
Stanford

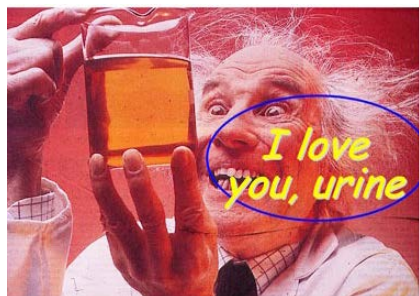


Stanford  
MEDICINE

# Stanford Pediatric Nephrology Fellowship Program

& Med-Peds Nephrology in collaboration with Stanford Adult Nephrology

T32 Training Grant!



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

100% Board pass rate! DEI!!

Snacks!  
Electives!  
Support!  
Grant Writing Class!

Faculty	Fellows
12	9



CLINICS			
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~30 kidney transplants a year

Buckets of Biopsies!

Copious CRRT in CVICU, PICU, & NephroICU

Pheresis? For sure!

Chronic dialysis unit IN the hospital!

POCUS!

Contact

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



Lucile Packard  
Children's Hospital  
Stanford



Stanford  
MEDICINE

**UCLA**



**Children's Hospital**

## Pediatric Nephrology Fellowship



### Our Team:



### Program Highlights:

#### Clinical Training

- Active kidney transplant program (~15-20/yr)
- Active HD, PD, home HD, CRRT, and ECMO Programs
- Multiple subspecialized clinics: TS Center of Excellence, CKD in liver and heart txn, NICU follow-up, kidney transplant, AKI
- Nationally-ranked top 15 US News & World Report Program

#### Education

- Weekly Pediatric Nephrology Journal Club
- Weekly Renal Pathology conferences
- Weekly Pediatric Nephrology Didactics
- Weekly Nephrology Grand Rounds
- Yearly Pediatric Nephrology "Bootcamp" Orientation Lecture Series
- Flipped Classroom Lecture Series
- Twice yearly Fellows College
- Opportunities to pursue Master of Science in Clinical Research or other advanced degree programs

#### Research

- Endless clinical, translational, and basic opportunities!
- Statistical analysis support
- T32 training grant and other funding opportunities

### Environment



#### Living in Los Angeles

- Rich cultural scene
- Beautiful beaches
- Diverse and world class dining
- Incredible year-round weather and outdoor recreation
- Nationally ranked sports teams (Lakers, Rams, Dodgers, Angels)

### Patricia Weng, MD

Director, Fellowship Training Program

[pweng@mednet.ucla.edu](mailto:pweng@mednet.ucla.edu)

### Reginald Mateo

Fellowship Program Coordinator

[Rmateo@mednet.ucla.edu](mailto:Rmateo@mednet.ucla.edu)

## University of Miami Pediatric Nephrology Fellowship

### OUR PROGRAM

#### Team Members

- 7 Faculty
- 3 Fellows
- 1 Nurse manager, 5 Dialysis RNs, 1 Transplant APRN, 1 CKD RN
- 2 Renal dietitians; 2 Social workers
- 1 Research coordinator

#### Services and Centers

- 263 pediatric beds
- Pediatric dialysis unit: 8 chairs, open 6 days/week
- Transplant Center ~ 18 kidney transplants/year + consultant service for Liver/multivisceral and heart transplants
- High volume acute dialysis program PICU/ NICU: Continuous Renal Replacement Therapy (CRRT), Therapeutic plasma exchange, hemodialysis, peritoneal dialysis, aquapheresis, tandem ECMO.
- Cohesive team, hands-on experience with Faculty

### MEET OUR TEAM



### CURRICULUM

- Multi-disciplinary Meetings: Uro-radiology, Renal Pathology, Weekly Patient Review, Scholarly Oversight Committee (SOC), Dialysis/Transplantation Listing
  - Point of Care Ultrasound (POCUS) training
  - Ambulatory blood pressure monitoring (ABPM)
- Boot Camp Didactic/Board Review/ Critical Care Modalities Workshop/ Journal Club/ Mock ITE, Ped Neph AAP Prep Access

**Annual Miami Pediatric Nephrology Seminar**  
**Save the Date: 50th Anniversary March 15-17, 2024**



**Sustaining the Specialty of Pediatric Nephrology: Past Wisdom, Present Energy and Future Goals**

- ✓ 8 sessions covering a wide range of contemporary topics
- ✓ *Young Investigators Showcase* highlighting Fellows' & Recent Graduates' Abstracts
- ✓ *Heroes In Pediatric Nephrology*: 2022-24 Recognizing Our Global Partnerships

### RESEARCH

- Protected time for fellows' research
- Variety of opportunities for basic, translational or clinical research & quality improvement projects including local and national collaborations
- Opportunities for presentations at national and international scientific meetings
- Consistent fellow's research publications
- Opportunities exist for further education in clinical research, public health and/or master's program.

Service (months)	PGY4	PGY5	PGY6
In-Patient	4	4	4
Dialysis	3	2	1
Out-patient	3	2	1
Research	2	4	6



### LIFE IN MIAMI



### NATIONAL CONSORTIA PARTICIPATION



Scan or click here to learn more



About our Fellowship

About our Division



See videos of our team and hear more about our program



Fellowship Coordinator:  
Christopher Garcia: ceg157@med.miami.edu

Program Director:  
Carolyn Abitbol: cabitbol@med.miami.edu

Program Year	Inpatient Weeks	Outpatient Weeks	Elective Weeks	Scholarly Pursuits Weeks
1	20	17	8	3
2&3 if research	4	0	0	44
2&3 if non-research	12	9	0	27

## Faculty



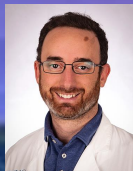
Katie Westreich, MD  
Program Director



Keisha Gibson, MD, MPH  
Division Chief



Keia Sanderson, MD, MSCR  
Research Faculty



Dorey Glenn, MD, MPH  
Research Faculty



Jess Stahl, MD, MS  
Clinical Faculty



Liz Kotzen, MD  
Clinical Faculty

## What makes us unique

- Your faculty like and respect each other and agree on almost everything!
- We are hilarious and our group GIF game is strong
- Faculty/group accessible by text message
- We provide a very supportive, emotionally safe, trainee-centered environment for optimal learning
- We tailor your training to YOU
- We prioritize work/life balance for all

## Living in Chapel Hill, NC

<https://www.niche.com/places-to-live/chapel-hill-orange-nc/>

Incredible beaches 3hrs away!

Blue Ridge Mountains 3hrs away!

## Current Fellows



Ashley Carver,  
MD First Year  
Fellow



Anisha Gerber,  
MD Second Year  
Fellow



Duy Vu, MD  
Fourth Year Med-Peds  
Nephrology Fellow

## 2023 Ped Neph Spring Retreat



## Numbers

- **Consult service:** 8-10 patients
- **Chronic Dialysis:** 5-10 patients
- **Transplant:** 5-10 annually
- **CRRT:** 10-20 patients per year
- **Biopsies:** 10-20 in first year

## Years 2&3 – Options for scholarly work

- **Research**
  - Clinical, translational, basic
  - MSCR and MPH available
- **Quality Improvement**
- **Education** (1-year MED-ED training program)
- **Advocacy** (JELF scholar program)

Outdoor shenanigans!

Indoor shenanigans!



# University of Minnesota Pediatric Nephrology Fellowship



## Our Philosophy

To train pediatric nephrologist who shape the field through clinical excellence, teaching, research, and inspirational leadership

## Program Highlights

- Commitment to your professional and personal success
- Individualized training program with emphasis on work life balance
- Opportunity to pursue Masters in research or public health
- Robust transplant program with the highest number of infant transplants in the world
- Advanced dialysis program including Aquadex
- World expertise in Alport Syndrome, Fabry's disease, and diabetic nephropathy
- Robust curriculum with weekly didactics, dialysis conferences, transplant conferences, pathology conferences, and combined nephrology/rheumatology conferences

## Achievements

- 100% board pass rate
- Consistently high SITE scores
- Opportunities for innovation – fellow run nephrology **podcast**
- Fellow leadership in 'Women in Nephrology'
- Our fellows have consistently won University of Minnesota research awards

University of Minnesota  
Pediatric Nephrology Fellowship Program  
Website Link:



MASONIC CHILDREN'S HOSPITAL

# University of Rochester Pediatric Nephrology Fellowship

## Clinical Environment

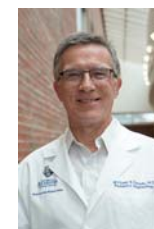
- 124 Bed Golisano Children's Hosp
- 28 Bed PICU/PCICU Unit
- 68 bed Level 4 NICU
- 17 County Referral Area
- All Dialysis Modalities, including CarpeDIEM
- Pediatric Kidney Transplant Program
- 3 Renal Pathologists
- Diverse Patient Population

## Fellowship

- Individualized Curriculum According to Interest and Career Goals
- Mentorship and Interaction with Pediatric and Adult Faculty with a Broad Range of Clinical Interests and Academic Expertise
- Interdisciplinary Research Opportunities
- Advanced Degree Opportunities – M.Ed., MPH, MBA
- Focus on Wellness and Work/Life Integration
- Very reasonable call schedule
- Multidisciplinary team support includes a dedicated pediatric renal dietitian, nurse practitioner, registered nurses, social worker, and psychologist



Our Fellows



William Varade, MD  
Program Director

## Geographical Area

- 3rd Largest City in New York State
- Low Cost of Living/Short Commute Times
- An Array of Cultural, Recreational, and Leisure Activities
- 4 Distinct Seasons to Enjoy - vibrant fall foliage, beautiful snowy winters, colorful spring blooms, and warm & pleasant summers



MEDICINE of THE HIGHEST ORDER



## ***Pediatric Nephrology Fellowship Program, Dallas, Texas***



### ***Current Fellows: Pediatrics and Med-Peds***



### ***National award-winning fellowship research***



**SPR: David G Nathan  
Basic Research Award,  
2022**

**ASPEN Trainee Research  
Award in Basic Science, 2023**



### ***Program Directors***



**Jyothsna Gattineni, MD  
Division Chief & Program  
Director**



**Halima Janjua, MD  
Associate Program  
Director**



**Elizabeth Brown, MD  
Associate Program  
Director**

- 11 Pediatric Nephrology faculty
- Multiple NIH funded basic science and clinical research opportunities at UTSW
- UTSW ranked top healthcare globally for published research by *Nature Index*.

**Visit our fellowship  
website for details**



### ***Program Highlights***

- One of the largest chronic dialysis center in the country. More than 45 patients receive in-center hemodialysis and home peritoneal dialysis
- Acute Care Nephrology Program including Prismax, Carpediem, Aquadex and MARS
- 10-20 kidney transplants annually including heart-kidney and liver-kidney transplants
- Strong collaborations clinically and educationally with PICU, CVICU, urology, interventional radiology, pathology, radiology, rheumatology and internal medicine nephrology
- Multidisciplinary metabolic bone disease center at Texas Scottish Rite
- Balanced inpatient primary service, consult and outpatient training
- Strong emphasis on teaching: didactic patient care conferences weekly

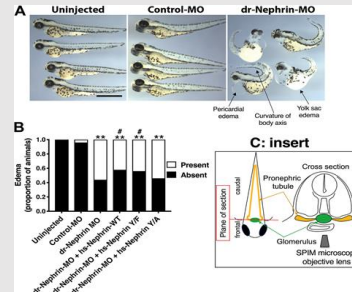
# University of Virginia Pediatric Nephrology



- Balanced clinical nephrology training and long-standing 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.



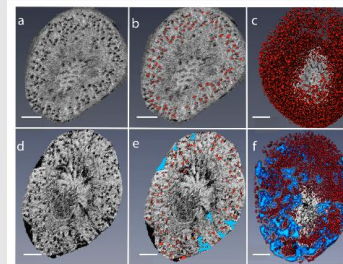
Victoria Norwood, MD  
Program Director



A. Swiatecka-Urban, MD  
Division Head



Jennifer Charlton, MD



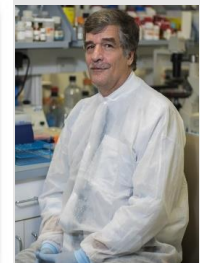
John Barcia, MD



Ariel Gomez, MD  
Research Faculty



Maria S.-Lopez, MD  
Research Faculty



Patricio Ray, MD  
Research Faculty



Robert Chevalier, MD  
Emeritus Professor

- College town vibe with history, diversity and thriving arts, food, and athletics scenes.
- Hospital-within-a-hospital with close associations to non-pediatric colleagues.
- Access to the breadth of the University of Virginia.
- Easy access to hiking, skiing, water sports, wineries, history.
- Excellent schools.



[Pediatric Nephrology - Department of Pediatrics \(virginia.edu\)](http://www.virginia.edu/pediatricnephrology)

## Top Children's Hospital in the Southeast



## Close-knit faculty and work environment



## Clinical experiences galore

Tertiary care for pts from  
5 states (TN, KY, AL, MS, GA)

12-15 transplants/yr  
20-30 chronic dialysis pts.  
Dedicated CRRT/ECMO svc  
>300 pheresis txs  
Renal biopsies

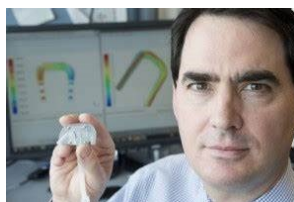
## World Class Renal Pathology



## Daily Didactic Conferences

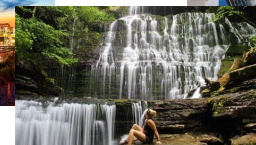


## Research Opportunities throughout the Medical Center



Advanced Degree Opportunities  
Masters in Public Health  
Masters in Clin Investigation  
BioInformatics

## Nashville is....



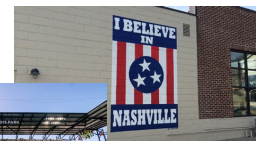
## more than just night life...



## and music;



## it's community.



# Pediatric nephrology fellowship program highlights



## Clinical Care Training

- Single inpatient facility, contiguous to offices and clinics
- >30 chronic dialysis patients
- On track for 12-15 kidney transplants this year
- We perform our own procedures:
- 50 Kidney biopsies/year
- CRRT > 700 days/year
- Aquapheresis for infants
- Apheresis ~400 sessions per year
- >70 ambulatory BP monitorings/year
- 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 3<sup>rd</sup> 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](http://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 every 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, PNRC
  - SCOPE, AWARE, AWAKEN, Neonatal Kidney Collaborative,
  - CureGN, CKiD, Neptune, GLEAN
- 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