

PICU at MCG

- 14 bed PICU /CVICU
- 6 bed intermediate care unit
- ECMO program
- 149 bed children's hospital

People:

- 10 faculty
- 1 fellow per year; 3 total fellows
- Leadership:
 - Ashley Freeman, MD—PD
 - afreeman1@augusta.edu
 - Sean Elges, MD—APD
 - chwatson@augusta.edu
 - Asha Patel—Program Coordinator
 - ypatel6@augusta.edu

Medical College of Georgia at Augusta University Children's Hospital of Georgia

Program Highlights:

- Real-time adaptability to fellow feedback
- Excellent fellow to faculty ratio
- Fully protected research time
- Dedicated US and research curriculum
- Active transport program
- Sedation experience
- Participate in simulation bootcamp



Current PICU fellows



Former fellow, Nicole Fiore, going on critical care transport.

Life in Augusta, Georgia

- Big city feel with small city traffic and cost of living
- Minor league baseball
- Lots of outdoor space—located on the Savannah river
- Proximity to Atlanta, the beach, the mountains
- The Masters every spring
- Great regional airport

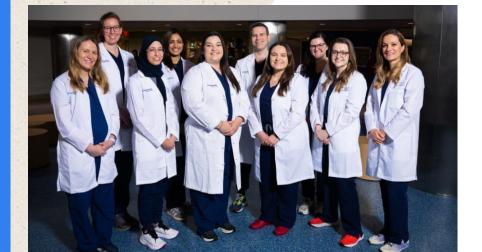


UTSouthwestern

Medical Center (children'shealth?

Pediatric Critical Care Medicine Fellowship

"A big program that doesn't feel big"



Program

- 16 total fellows
- 490-bed Children's Hospital
- 44-bed PICU with >2000 admissions per year
- 32-bed CVICU with ~600 surgeries per year and highest volume transplant center nationally for 2 years running

Olivia Hoffman, MD
Program Director

Olivia.Hoffman@UTSouthwestern.edu

Sam Davila, MD
Associate Program Director
Samuel.Davila@UTSouthwestern.edu

Anna Silberman, MD
Associate Program Director
Anna.Silberman@UTSouthwestern.edu

Kayleigh Stark,
Program Coordinator
Kayleigh.Stark@UTSouthwestern.edu





@UTSWPedsCCM



@Utsw_pedsccm

We continue to expand **scholarly** and **leadership** opportunities with fellows participating in internal and external programs. This includes six fellow presentations at national meetings in AY 24-25. Our institution has a commitment to **wellness** offering a Resident Wellness and Counseling Center. Our program prioritizes fellow **education** with evolving didactics, simulation and teaching opportunities. We encourage peer learning with a two-fellow night schedule in the PICU.





Riley Children's Health Indiana University Health

IU/Riley Facts:

- 44 bed PICU
- 22 bed CVICU
- 10 bed burn unit
- ~3000 PICU admissions annually
- Top 10 NIH funded pediatric department

Pediatric Critical Care Fellowship





Leadership Directors



PD - Nathan Swinger, MD

APD - Matthew Friedman, MD

APD - Julie Stark, MD, MEd

Fellowship Facts:

- 9 Fellows
- 30 Intensivists
- Graduated autonomy night call
- Only PICU fellowship in the state



Pediatric Critical Care Medicine Fellowship Program

Our hospital

- 466 bed tertiary care center
- Routinely ranked in the top of US children's hospitals
- World class clinical expertise
- Broad research experience within the Harvard system

Our units

- 50 bed MSICU (& growing)
- 22 bed MICU
- 42 bed CICU (& growing)

Our team

- 18 fellows
- 33-attending department
- 20+ NPs, 4-5 residents
- Hundreds of nurses and dozens of RTs, pharmacists, dieticians, perfusionists, social workers, child life, and more
- AND the best patients and families you could hope for!

Program Director, Traci Wolbrink, MD, MPH
Associate Program Directors,
Jennifer Blumenthal, MD and Jill O'Hara, MD, MPH
Program Coordinator, Mary McAvoy

Our educational vision for fellows

- To acquire the knowledge, skills and experience to comprehensively care for the critically ill or injured child and to successfully execute this care in a multidisciplinary intensive care unit
- To develop teaching skills necessary to share knowledge and experience to a multidisciplinary and multilevel audience in a variety of formal and informal settings
- To establish and develop a unique academic focus that leads to scholarly productivity and opportunities to advance the field of pediatric critical care medicine
- To participate in and develop leadership and administrative skills in both the clinical and non-clinical settings

Competitive housing stipend and 403b contribution while you live in beautiful, diverse, and historical Boston!



Jennifer.Blumenthal@childrens.Harvard.edu





HARVARD MEDICAL SCHOOL



Sam Rosenblatt, MD, MSEd **Program Director**



Pediatric Critical Care Fellowship



Ailin Cornelius Program Coordinator

Katie Chiotos, MD, MSCE APD, Research & Scholarship



- 1st PCCM Fellowship in the country
- DEI is foundational to culture
- 24 fellows; 52 faculty (PICU)
- Categorical & combined training path opportunities (Anesthesia, Cardiology, Informatics, etc.)
- Strong clinical foundation
- Countless opportunities in research, education, advocacy, and leadership including 4th-year T32 options



Jess Fowler, MD, MPH APD, Recruitment & Retention



Kelly Martin, MD, MSEd APD, Clinical Operations





Scan for more info:





Our Mission: To prepare fellows, as clinicians and academicians, to deliver the best patient care possible and to become leaders in PCCM

ALL ABOUT THE PEOPLE!

Program Culture

- Work hard, play hard
- 75+-bed PICU with > 4K admissions/yr.
- Diverse, unique contributions of each individual valued
- Broad variety of interests among faculty & fellows

Philly Life:

- 6th largest city in U.S.
- Excellent restaurants (BYOs abound)
- Sports, arts, outdoor activities, largest urban park in the U.S., 75-mile riverside recreational trail
- Close proximity to NYC, Baltimore, DC, Lancaster, Poconos, beach, skiing/snowboarding, and so much more!







Amy Romer, MD APD, Cardiac Intensive Care











University of Colorado Pediatric Critical Care Medicine Fellowship Program

Program Mission: To train the future leaders of pediatric critical care, who will provide compassionate and high-quality care and contribute to the advancement of critical care medicine.

Our Program Aims To...

Develop Excellent
Critical Care
Physicians

with 7-state referral region

environment with pediatric

Interprofessional team

health professional

Promote Academic Formation through Scholarship and Teaching

Promote Longevity and Resilience in the Practice of Critical Care

- 18 months of clinical training including CICU, anesthesia and pulmonary
 Excellent opportunities for scholarly pursuits based on fellow career
- 40 48 bed PICU at quaternary pediatric center path, with strong research mentorship
 - Strong emphasis on engagement in education, teaching and unit- and institutional QI work

- Provide personal and group mental health support
- Multi-disciplinary wellness groups to promote social connection
- Faculty and peer mentorship/advising

Contact Us

Ryan.Good@childrenscolorardo.org (Program Director)
Lanev.Coull@childrenscolorado.org (Program Coordinator)

Foster an Inclusive Learning Environment and Diverse Team

- Holistic review & equitable recruitment process
- Team-based health equity education and efforts







Medical University of South Carolina

Pediatric Critical Care Fellowship Program Shawn Jenkins Children's Hospital – Charleston, SC







Rustin Meister, MD, MS
Program Director



Madison Hicks
Program Coordinator

Our Program

- New program established in 2025, taking 1 fellow per year
- Comprehensive and expansive clinical training and research time spread throughout all 3 years of training with support of individualized academic interests
- Excellent opportunities for clinical, translational, and basic science research through the Darby Children's Research Institute (DCRI)
- Cardiac ICU training in a growing heart network ranked #2 by US World News

Our Division

- 13 faculty members with diverse clinical and research experience
- Platinum ELSO Award Center of Excellence for ECMO
- Leading pediatric transplant center in the state for liver, kidney, and heart transplantation
- o 28 bed unit with integrated Pediatric Burn Center
- o >1200+ admissions last year



We are a group who focuses on taking excellent care of patients and each other. We support the passions of our colleagues within medicine and beyond. We want our fellows to feel a part of this team and supported like a colleague with mentorship and guidance for future success.



Shawn Jenkins Children's Hospital

- Opened in February 2020, is now the leading children's hospital in the state with a growing referral area spreading into surrounding states
- 250 inpatient beds with ongoing need to expand

Medical University of South Carolina

- Founded in 1864, MUSC is the oldest medical school in the South and has a rich history of academic excellence.
- MUSC leads the state in biomedical research and is in the top 20% of health science institutions for NIH funding

University of Minnesota Pediatric Critical Care Medicine Fellowship

Ashley Bjorklund, MD bals0064@umn.edu **Program Director**





Joey Resch, MD resch066@umn.edu **Associate Program** Director

Jessica Jungman jungm029@umn.edu **Program Administrator**

A collaboration among the University of Minnesota,

University of Minnesota Physicians and Fairview Health Services



- MHealth Fairview University of Minnesota Masonic Children's Hospital - Primary training site offers broad exposure to solid organ transplant, bone marrow transplant, and diverse patient population
- Mentorship from faculty actively engaged in research in bioethics, global health, device innovation, education, big data, child maltreatment, ECMO/coagulation and quality improvement
- Medium sized program with two (2) fellows per training year allowing for dedicated individual attention
- Fellow are recognized by residency program as excellent educators, frequently winning the annual fellow teaching award along with the entire division and individual faculty winning a teach awards







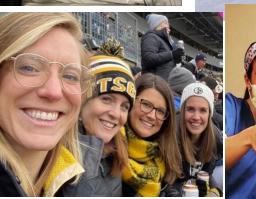


UPMC Children's Hospital of Pittsburgh Critical Care Medicine Fellowship

- The nation's first and foremost stand-alone department of critical care medicine
- A mix of vast hands-on clinical experience, interactive workshops, medical simulation, didactic education, and a dedicated POCUS curriculum
- 2 large research centers both with active NIH-funded T32 training programs; option for additional fellowship training in neurocritical care and clinical informatics
- We offer up to 14 positions per year
- 20 CCM trained faculty:
 - 5 dual-boarded in cardiology
 - 1 dual-boarded in infectious diseases
 - 1 dual-boarded in nephrology
 - 1 dual boarded in adult CCM
 - 1 dual boarded in clinical informatics



















chppicufellows













Pediatric Critical Care Medicine Fellowship Program

PD: Konstantinos Boukas, MD (Konstantinos.Boukas@uth.tmc.edu)

APD: Upulie Nawaratne, MD (Upulie.Nawaratne@uth.tmc.edu)

APD: Thao Nguyen, MD

(Thao.L.Nguyen@uth.tmc.edu)

 $\hbox{Sr. Administrative Coordinator: Cynthia G. Velasquez}\\$

(Cynthia.G.Velasquez@uth.tmc.edu)

Fellowship Coordinator: Angel Hernandez, MSW

(Angel.R.Hernandez@uth.tmc.edu)

12 fellows per year

22 Bed PICU

30 Bed CVICU

8 Bed Oncology ICU at MD Anderson Level I Pediatric Trauma Center in the Region (busiest in the country)

ECMO Center

Simulation Center Training

Critical Care
Ultrasound
Training
(Sonosite
Modules)

Research: 12 months

Research protected time

Clinical Research
Curriculum Center for Clinical
Research and
Evidence-Based
Medicine

Quality Projects -Memorial Hermann Hospital Houston:

4th largest city in the country

Largest medical complex in the world

Low Cost of Living

Home of the Houston Livestock show and rodeo











Pediatric Critical Care





Hospital Overview

- Le Bonheur Children's Hospital
 - 20-bed PICU, 15-bed Stepdown, 17-bed CVICU
 - 1700+ annual admits
 - Level 1 Trauma Center
 - Renal/Liver/Heart Transplant
 - HFOV, CRRT, Apheresis, VAD
 - ECMO Gold Center of Excellence
 - 240+ Neuro-Onc surgeries annually
- St. Jude, premier Heme/Onc care
 - 8 bed ICU for St. Jude patients
 - CAR-T & HSCT
 - New cutting-edge therapeutics
 - Partership with LBCH for ECMO

Training Highlights

- ABP-aligned Curriculum
 - Electives incl. Anesthesia, Palliative, Research
 - Intensive didactics, Board Review, Journal Club, Simulation, Inter-ICU Case Conference
 - Lectures and mentorship by research-trained faculty incl. study design/biostats, PICU-related health outcomes, grant/manuscript-writing
- Diverse population across 4+ states
 - >629k in Memphis, >1.2M across TN, MS, AR
 - Opportunities for advocacy & outreach
- The people!
 - 3 fellows per year
 - 15 PICU, 6 CVICU, 8 St Jude faculty mentors
 - APPs in Stepdown, CVICU & SJCRH

Why the Mid-South/Memphis?

- Memphis: #5 on TripAdvisor Travel **Choice Awards**
 - Mid-sized city, fellow-friendly cost of living
 - Home of the Blues, Birthplace of Rock & Roll
 - Many restaurants, breweries, outdoors, historical landmarks
 - Thriving arts culture with festivals, music, ballet, museums, makers, & theater













Program Leadership

Laurel J. Metzler, Program Director

laurel.metzler@uthsc.edu

Victoria West, Program Manager

vwest@uthsc.edu







PEDIATRIC CRITICAL CARE MEDICINE



Program Highlights

- The Pediatric Intensive Care Unit has a 24 bed capacity. It is a mixed medicalsurgical, neonatal, pediatric and adolescent unit with emphasis on cardiopulmonary, neurological and surgical problems; including, respiratory distress, pneumonia, croup, apnea, asthma, near drowning, acute renal failure, child abuse, complex and refractory seizure disorders, meningitis, Guillain-Barre Syndrome, ingestions, diabetes, neurosurgery, trauma, facial reconstructions and scoliosis.
- Clinical services are housed in the Children's of Alabama Hospital, a 750,000 square foot facility on the UAB health system's downtown Birmingham campus.

Regionally Ranked Hospital

- •#1 in Alabama
- •#1 in Southeast

Ranked in all 10 Pediatric Specialties by U.S. News and world report



Fellowship

The UAB Pediatric Critical Care Fellowship is a fully accredited three-year program that combines research and clinical experiences to prepare our trainees to become excellent intensivists who are ready to become successful in the academic setting. The 36-month curriculum includes 16 months clinical service, 20 months protected research time, and twelve weeks of vacation. All fellows are credentialed in Deep Sedation by the end of the first year of training.

Clinical Services are housed in the Children's of Alabama Hospital, a 750,000 square foot, facility on the UAB health system's downtown Birmingham campus.

PICU Fellows rotate through the PICU Unit as well as the CVICU Unit

- 10 months spent in PICU, 4 months spent in CVICU
- 24-bed multispecialty, combined medical surgical unit
- Approximately 2,000 PICU admissions per year
- Approximately 250 cases of congenital heart disease that require cardiopulmonary bypass each year.
- Trainees are exposed to the care of neonates and infants with very complex heart defects including extracorporeal membrane oxygenation and mechanical assist devices.
- Opportunities for simulation research, translational research on sepsis, social determinants of health research as well as in Global Health.

Other Elective Rotations: Critical Care Transport, Burn, Adult Critical Care, Anesthesia, Pulmonary, Palliative Care, Cardiology/cath lab services.







Contact info

- Priya Prabhakaran, Program Director priyaprabhakaran@uabmc.edu
- Jordan Newman, Associate Program Director jnewman@uabmc.edu
- Bonnie Hawkins, Program Coordinator bshawkins@uabmc.edu

www.uab.edu/medicine/peds/critical-care www.childrensal.org/services/critical-care

Learn more about our program:







The Basics:

- 4 fellows per year
- 19 clinical months, 15 research months and 2 elective months
- High volume, high acuity clinical experience:
 - 54 PICU beds; 20 CTICU beds; 3,000 admissions/year
 - Level 1 trauma and burn center, ECMO, CRRT
 - Bone marrow and solid organ transplant

PCCM Fellowship Program

at Nationwide Children's Hospital

Program Highlights:

- Dedicated PCCM fellow research curriculum
- · Focused training in procedural sedation, ECMO, POCUS
- State-of-the-art Simulation Center
- Programmatic and financial support for Master's degrees
- Global Health Research & Mentorship
- Critical Care Health Equity Team and education
- Access to free mental health support



Columbus, Ohio is a great place to live!

- 14th most populous U.S. city; diverse population; reasonable cost of living
- Centrally located with easy commutes to Chicago, NYC, D.C, Nashville, and more
- College and Pro sports, fantastic Metro Parks system, great music, theatre, and food!



Contact us!

Program Director Megan Daniel, MD

Megan.Daniel@nationwidechildrens.org

Program Coordinator Tricia Brown

Tricia.Brown@nationwidechildrens.org

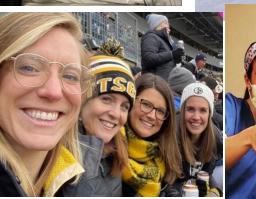


UPMC Children's Hospital of Pittsburgh Critical Care Medicine Fellowship

- The nation's first and foremost stand-alone department of critical care medicine
- A mix of vast hands-on clinical experience, interactive workshops, medical simulation, didactic education, and a dedicated POCUS curriculum
- 2 large research centers both with active NIH-funded T32 training programs; option for additional fellowship training in neurocritical care and clinical informatics
- We offer up to 14 positions per year
- 20 CCM trained faculty:
 - 5 dual-boarded in cardiology
 - 1 dual-boarded in infectious diseases
 - 1 dual-boarded in nephrology
 - 1 dual boarded in adult CCM
 - 1 dual boarded in clinical informatics



















chppicufellows









► **Fellows:** 2/year

SCHOOL OF MEDICINE

▶ Beds: 24 PICU, 17 CICU

> Admissions: PICU 1800/year, CICU 400/year

ECMO cases: 36/year

Patients: typical ICU diagnoses + HFOV, CRRT, ECMO, VAD, transplants (renal/cardiac/SCT)

Education: Weekly Didactics, Board Review, QI/Patient Safety, End of Life, Simulation, EP, CV Surgery, All fellows curriculum

> Other Highlights: Master's Degrees, Global Health Track

UNIVERSITY OF LOUISVILLE / NORTON CHILDREN'S HOSPITAL





University of Virginia Charlottesville, VA



Clinical Stats

- 1000 admissions per year
- Enormous catchment area (VA, WV, TN)
- 250 CPB cases per year
- 10-15 heart transplants per year
- * #33 USNWR Cardiology/Cardiac Surgery •
- Surgery partnership w/ CHKD & CHoR •
- Level 1 Trauma Center
- ECMO/VAD program
- Liver and renal transplant program
- CAR T-cell and HSCT programs
- **Home of VA Poison Control Center**

Curriculum

- 72 clinical weeks
- 58 weeks ICU
- 6 weeks Sedation
- 4 weeks Anesthesia
- 4 weeks Elective
- Comprehensive education curriculum
- didactics, simulation, chapter reviews...
- PALISI Clinical Research Course
- First Year Fellow Boot Camp (CHOP)
- CNH POCUS Course
- Open Pediatrics Curriculum

The Basics

- 25-bed combined CICU/PICU- two separate rounding teams
- 6 bed intermediate care unit
- 2 fellows per year
- 14 PCCM trained faculty
 - 5 dual-trained in Cardiology
 - 1 dual-trained in Palliative Care
- 10 Advanced Practice Providers
- 24/7 in-house attending coverage



Life in Charlottesville

- College Town (pop. 150,000)
- 2 hours to DC, 1 hour to Richmond
- 20 minutes to the Blue Ridge Mountains
- Outdoor paradise hiking, biking, running, skiing, kayaking, rock-climbing...
- Vibrant restaurant, arts and music scene
- Dozens of wineries and breweries
- Dog/Kid friendly
- Affordable housing available close to work







Yale Pediatric Critical Care Medicine Fellowship

PROGRAM AT A GLANCE

21 BED COMBINED PICU and PCICU

- All medical and surgical subspecialties
 - Renal, Cardiac, Stem Cell Transplants, CAR-T Cell Tx
- All organ support modalities (ECMO, CRRT, HFOV)
- Level 1 Trauma Center

PROGRAM SIZE: 6 FELLOWS (2 per year)

FLEXIBLE CALL SCHEDULE

Roughly q4 on service; 4-5 calls per month off service

ACTIVE SEDATION AND TRANSPORT SERVICES

EDUCATIONAL EXPERIENCE

FOCUS ON FELLOWS

- Weekly 3-hour academic half day on core PICU topics and simulation experiences
- "All Fellows Curriculum": weekly; common core topics across all pediatric subspecialties

DEDICATED RESEARCH TIME

17 months of research time

CAREER PATHWAY FOCUS

• Basic or clinical science, QI, medical education, global health

Yale NewHaven Health

Yale New Haven Children's Hospital









GEOGRAPHIC LOCATION

YALE NEW HAVEN HOSPITAL

- 202 bed pediatric hospital within a hospital
- Nationally ranked in 5 peds subspecialities

SMALL TOWN FEEL, BIG CITY AMENITIES DIVERSE CITY, WORLD'S BEST PIZZA!

INSTITUTIONAL CULTURE

- Expansive academic resources
- Commitment to health equity
- Highly supportive environment

PROGRAM LEADERSHIP



PD: Lisa DelSignore lisa.delsignore@yale.edu



APD: Lauren White Lauren.j.white@yale.edu





PC: Kristaliz Cordero, kristaliz.cordero@yale.edu



Pediatric Critical Care at Johns Hopkins

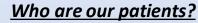
Why Hopkins?

Our fellows use the words "opportunity," "balance," "education" and "camaraderie" to describe our fellowship. We ask, "What is your why? What brings you meaning and purpose as an intensivist?" And then we help you reach your goals.

You will learn in an extraordinary clinical environment within a well-structured educational program. We offer a unique service structure of days and nights with 12 hour shifts that lends itself to work-life balance and dedicated time for your academic work.

At Hopkins, the opportunities to grow and pursue your academic interest are boundless. Resources of the hospital and university allow fellows to pursue everything from global health to bench research to medical education to

health equity and beyond.



We care for patients from Baltimore, the state of Maryland, southern Pennsylvania, DC, and Northern Virginia, as well children referred nationally and internationally

Life in Baltimore – something for all
Enjoy a beautiful night on the harbor,
catch an Orioles game, see a show at the
Hippodrome Theater, take your family to
the Science Center or Aquarium, spend
quiet time at our many parks, join our
foodies in all our unique Baltimore
neighborhoods, or drive to the beach!





Who we are

- 15 Fellows
- 29 Faculty (with additional training in cardiology, neuro-critical care, anesthesia, ethics, global health, and palliative care)

The clinical details

- 28-bed PICU, 12-bed PCICU
- Level 1 Trauma and Burn Center
- ECMO Platinum Center of Excellen
- Heart, liver, kidney, BMT Transplar
- Busy Transport Team

Have questions? Ask us!

 Amanda Levin, PD (alevin32@jh.edu)













Oklahoma Children's Hospital University of Oklahoma Health Sciences Center



Oklahoma City

- Lots to do: nearby hiking, parks, food scene, movies, concerts, professional basketball (OKC Thunder), college sports (OU/Oklahoma State)
- Live close to campus or commute traffic is very reasonable
- Low cost of living





- Level 1 Trauma Center
- Robust subspecialty support (Hem/Onc, GI, Endocrine, Cardiology, Ped Surgery, Ped Neurosurgery and more)
- US News and World Report Top 50 2024-2025 Cardiology/Heart Surgery
- Exposure to ECMO, CRRT, US-guided procedures, bronchoscopy, etc.

- Established in 2022
- 2 fellows annually
- 34-bed PICU/25-bed CICU
- >2000 PICU admissions annually
- >250 CPB cases annually (including VAD/transplant)
- Scholarly opportunities work with faculty within and outside the section to develop individualized learning plan







PD: Laura Haws, MD <u>Laura-Haws@ouhsc.edu</u>

APD: Sen Vijayarajah, MD <u>Senthuran-Vijayarajah@ouhsc.edu</u>

Program Coordinator: Kecia Huff Kecia-Huff@ouhsc.edu

New York University Grossman School of Medicine

Our program in a slide......

Location

- •NYC Central location in midtown east
- •Lots of areas to live in nearby, central for travel

Facilities

- Hassenfeld Children's 16+6 bed PICU and 12 bed CCVCU
- •Quaternary Care Transplant, ECMO, CVVH...
- •Bellevue Hospital Center 9 bed PICU
- •Community PICU Experience Trauma Center; referral for NYC H&H public hospital system

Core Program

- •Robust clinical exposures
- Comprehensive didactics
- •Experiential learning with simulation



- •HRO and safety culture
- •Individualized learning and mentorship
- Patient and Family Centered Care



- Faculty from diverse training programs
- Diverse scholarly interests
- Cohesive and supportive group
- •Love what we do!











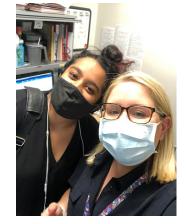












Cohen Children's Medical Center Northwell Health™

Fellowship in Pediatric Critical Care







Location

New York City Experience

Center for pediatric care in largest healthcare system in New York

37 bed mixed cardiac and medical PICU



Clinical Experience

Cardiac ICU program with VAD and Transplant team

Busiest ER in Tristate Area and level 1 Trauma Center

Hands-on ECMO training

Robust ground and air transport experience



Academics

Dedicated research curriculum and mentorship

Structured academic schedule including point of care ultrasound and simulation

Collaborative conference series with other hospital divisions



Mentorship

Faculty driven core lecture series

Early establishment of faculty mentors

Protected time for team building experiences

Diverse Faculty interests



Kristina Murphy, DO Program Director kmurphy16@northwell.edu Cheryl Taurassi, MD, MS-HPPL Associate Program Director ctaurassi@northwell.edu



Pediatric Critical Care Medicine Fellowship Program

Program Coordinator:
Theresa McNamee - tmcnamee@chla.usc.edu

Program Director:
E. Alex Bragg, MD - ebragg@chla.usc.edu

Associate Program Directors:
Ann Hsieh, MD - ahsieh@chla.usc.edu
Vanessa Toomey, MD - vtoomey@chla.usc.edu

Our Hospital:

- Institutional commitment to equity
 ~80% MediCal patients; sole U.S. News + World Report
 Children's Hospital Honor Roll recipient that is also a
 Safety Net Hospital
- Only Level I Pediatric Trauma Center in Los Angeles
- High Complexity Subspecialty Care
 Robust Surgical services (Heart, Liver, Kidney transplantation; TPIAT); CAR-T & BMT;
 ~50 ECMO cannulations annually
- High Acuity Inpatient Ward Capability
 Floor capabilities include Trach/Vent/niPPV, continuous
 albuterol, HHFNC, EVDs, VADs, and Milirinone, Dopamine,
 Epoprostenol, + Insulin infusions

Our Fellowship:

- 15 Critical Care Fellows &
 1-2 Advanced Cardiac Critical Care Fellows
- 36 PICU Beds, 24 CTICU Beds
- <u>25 Critical Care Faculty</u> including Intensivist-Anesthesiologists & Intensivist-Cardiologists
- Fellows round independently in the PICU on Day 1
- Strong research infrastructure
 To support fellows' diverse interests historical strength in respiratory physiology, but also data science, health services research, and basic science

Our City:

- Los Angeles is one of the most diverse, global cities in America (i.e. the food is <u>excellent</u>).
- We love the culture, music, neighborhoods, history, 300+ days of sunshine, proximity to hiking & beaches in LA –

There's something in LA for everyone!

 \$8,000/year Housing Stipend to offset cost of living; multiple fellows have raised families on a fellow salary















Loma Linda University Children's Hospital

Pediatric Critical Care Medicine Fellowship

Program Director:

Harsha Chandnani, MD MBA MPH HChandnani@llu.edu

Associate Program Directors:

Jui Shah, MD <u>JuiShah@llu.edu</u>

Robert Guglielmo, MD RGuglielmo@llu.edu

Program Coordinator Alma Higuera AHiguera (allu.edu





25-bed PICU /14-bed CTICU
Emergency Transport Service
250-bed Children's Hospital
Serve 4-county Inland Empire (CA) / >1.2 million children
Level 1 Trauma />1800 admissions/yr
> 800 transports/yr
VAD + ECMO +

Cardiac + Kidney & Bone Marrow Transplants
Continuous Renal Replacement Therapies (CRRT)
HIGH Volume / HIGH Acuity
State-of-the-art Simulation Center





The Program

This program seeks to develop outstanding clinicians, educators, and researchers in pediatric critical care by providing a strong foundation in medical knowledge and ethics, skills in teaching, mentoring, and communication.

The Institution

Grounded in faith, we unite the strengths of healthcare, education, and research to deliver world-class care. Graduate medication education for over 800 residents and fellows in 60 accredited programs.

Geographic Area

Located in the sunny Inland Empire of
Southern California, Loma Linda
University boasts access to rich natural
beauty and historic sites. It opened in
1905 by the Seventh-Day Adventist
Church. Loma Linda is designated as
America's only "Blue Zone", and LLU
has a legacy of promoting health,
longevity, and wholeness.





Inova L.J. Murphy Children's Hospital, located in Falls Church, Virginia, serves as the primary pediatric hospital for the region, and its Pediatric Intensive Care Unit (PICU) is the only one in Northern Virginia specifically dedicated to critically ill children.

Geographical Advantages:

- Proximity to Washington DC and major international airports
- Rich cultural diversity
- Abundant access to scenic outdoor parks, historical sites and recreational opportunities

New Program

Pediatric Critical Care Medicine Fellowship

Program Specific:

- 18-bed PICU
- 8-bed PCICU
- 22-bed PIMCU
- Over 1,200 PICU admissions per year

Program Highlights:

- Participation in weekly conferences
- State of the art research opportunities
- ECMO program
- Comprehensive curriculum (includes didactics & simulations)
- Simulation bootcamps (first and last years)
- Opportunities to attend major national conferences

Rana Sharara-Chami, MD

Program Director

rana.sharara-chami@inova.org

Training:

- 1 Fellow per year
- 11 Faculty
- 3 Nurse practitioners
- 39 Pediatric Residents and 8 Pediatric Specialty Fellows

ROTATIONS

PICU, Transport,
PCICU, Research
Transplant,
Anesthesia/OR,
MICU/STICU,
Individualized
Curriculum





Program Leadership

Ashley Siems, MD, MEd (Simulation) Tisha Spence, MD (Global Health) Ashley Bonham, Program Coordinator (Wellness)



all we do. all for kids.™



Program Specifics

- 28 Bed PICU
- 24 Bed CVICU
- 15 Bed Surgical/ECMO ICU
- 257 Bed Stand Alone Children's Hospital
- Weekly academic half day that includes simulation, didactics, di versity and health equity, and professional development
- Research training curriculum with additional funding available

Program Culture

Our Mission is to be innovative in our educational strategies and individualize your experience to your career goals

Geographic area/Culture

Situated on the Gulf Coast of Florida, our location lends itself to outdoor activities 365 days a year! We have great sports teams, busy music venues, multiple museums and a thriving food scene. Plus, post-call sunsets on the beach are obligatory!



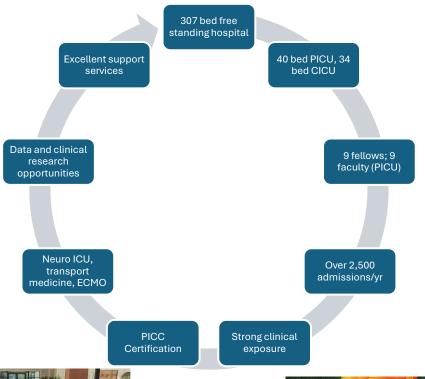
Nicklaus Children's Hospital

Pediatric Critical Care Fellowship

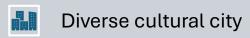


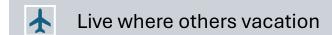


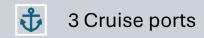


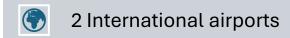




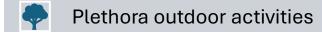








Multiple sports teams



Excellent food, arts, theatre

Michael.Leoncio@nicklaushealth.org (Program Director)

nitza.montenegro@nicklaushealth.org (Program Coordinator)



Children's Mercy KANSAS CITY

children's Mercy

Pediatric Critical Care Medicine Fellowship



Leadership:

Program Director: **Andrew Ausmus, MD** <u>aausmus@cmh.edu</u>

Associate PD: **Gene Peir, MD** ghpeir@cmh.edu

Coordinator: Toni Zaner tmzaner@cmh.edu

The Facts:

2 Categorical Fellows / Yr
1-2 Cardiology/ICU 2 Yr Fellows
28 PCCM Faculty
43-bed PICU
24-bed CICU
2300+ admissions/year
350-bed quaternary standalone pediatric center with
4-state referral region

Learning:

Protected Didactic Noon
Lectures 3x weekly
Wellness
Board Review Sessions
Ultrasound Curriculum
1:1 Career Mentorship
Simulation

Transplant Kidney Liver

> Heart BMT

cases/yr

Platinum

ELSO ECMO

Center

50+

Level 1 Trauma and Burn Center









Dell Medical School at The University of Texas at Austin Pediatric Critical Care Medicine Fellowship



- •24 bed PICU
 - Conventional, HFOV, VDR ventilators
 - •ECMO and CRRT
- •24 bed CVICU
- •Two fellows/year, 56 calls/year
- •PICU Fellow rotations
 On-service for two weeks, one call/week
 Off-service for two weeks, two calls/week
- •See dellmed.utexas.edu







Program Director
Jon Gehlbach

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Associate Program Director

Fd Martinez

emarti36@uic.edu

Program Coordinator

Jenny Doerr

<u>iidoerr@uic.edu</u>

(309) 624-5893





- 6 fellows
- 1st class graduating July '25
- "Mixed" ICU
 - Combined medical and cardiac surgical ICU
- 32-bed critical care floor
 - 16 bed ICU (closed)
 - 16 bed intermediate (open)
 - 142-bed tertiary care children's hospital
- Growing, diverse PCCM faculty
 - Eager to teach and mentor
 - Variety of scholarly interests
 - 7 APPs/PAs

Why is UICOMP the right fit?

- Large geographic referral area with mix of suburban & rural populations
- World-class Jump Simulation & Innovation center
- Only PCCM Fellowship program in downstate IL

Perks of Peoria

- Great quality of life with low cost of living
- Friendly, welcoming people
- Plenty to do without big city problems





University of Rochester Pediatric Critical Care Medicine Fellowship



Myke García, MD, MS Ed Program Director



Our Fellows 2025-2026 Academic Year Abeir Mohamed (2nd yr), Caity Hodge (3rd yr), Taylor Lapinski (1st yr)

Fellowship

- Individualized curriculum according to interest and career goals
- Program size permits exceptional degree of fellow involvement in cases
- Mentorship in a broad range of clinical interests and academic expertise
- Interdisciplinary research opportunities
- Advanced Degree MS.Ed., MPH, MBA with 95% tuition benefits
- Certificate opportunities Public Health, Clinical Research, Health Services, Ethics
- Focus on Wellness and Work/Life Integration

Clinical Environment

- 28-30 Bed PICU/PCICU
- 20+ faculty and growing
- 1,500 Patients Each Year
- Level 1 Trauma Center
- Regional Burn Center
- Critical Care Sedation Service

- Diverse patient populations from urban, suburban, rural settings
- Integrated high volume cardiac surgery and CICU experience
- National Leader in Quality Improvement and Safety

Geographical Area

- Rochester named 9th Best Place to Live in US for Quality of Life
- Low cost of living, variety of housing options, short commute times
- Array of cultural, recreational, dining, and leisure activities
- 4 Distinct Seasons to Enjoy vibrant fall foliage, beautiful snowy winters, colorful spring blooms, and warm & pleasant summers

Learn more about our Program here:















Vanderbilt University Pediatric Critical Care Fellowship



Jennifer King, PD Jennifer.c.king@vumc.org

Isaura (Isa) Diaz, APD Isaura.diaz@vumc.org

Kristi Whitman, PC Kristi.a.whitman@vumc.org









Faculty

- 13 Medical/Surgical
- 9 PCICU
- Diverse academic interests: biomed ethics. palliative care. ECMO.CKRT. ICU liberation. PICS. DEI. QI.MedEd. basic science. neuro crit care.informatics

Fellows

- 12 total
- 4 fellows/year

Medical/Surgical PICU

- 30+12 beds
- > 2500 admissions/yr

PCICU

- 23 beds
- > 500 admissions/yr
- High volume cardiac tx
- VADs/Impella

