



# Neonatal-Perinatal Fellowship Program

PD: Jennifer Trzaski, MD (jtrzask@connecticutchildrens.org) PC: Liz Anderson (eanderson03@connecticutchildrens.org)



Official pediatric teaching hospital of

## **Our Program & Culture**

- 23 fellows/year of training
- 40+ neonatal faculty members
- Outstanding Clinical Care
- Sate-of-the-art Research Experience
- Personalized Training
- Inclusive & Supportive
- Promotes & Fosters Wellbeing
- Fellow feedback drives change

### **Educational Conferences**

- Neonatal Didactics 3+ hours/week
- Interactive Presentation
- Case Discussions
- Simulation
- Fellowship Core 2 hours/month
- Board Review
- Conferences
- Physiology/pathophysiology conference
- Cutting-edge, evidence-based medicine conference
- Neonatal-Perinatal monthly conferences with MFM/OB
- Fetal Care Conference and Journal Club

## **Our Curriculum**

#### 1<sup>st</sup> Year

- 6 blocks clinical service
- 7 blocks research
- 48 night/weekend call shifts
- 7 Neonatal Follow up clinic days

#### 2<sup>nd</sup> Year

- 4 blocks clinical service plus CICU rotation
- 8 blocks research
- 48 night/weekend call shifts
- 8 Neonatal Follow up clinic days

#### 3<sup>rd</sup> Year

- 4 blocks clinical service
- 9 blocks research
- 48 night/weekend call shifts
- 9 Neonatal Follow up clinic days

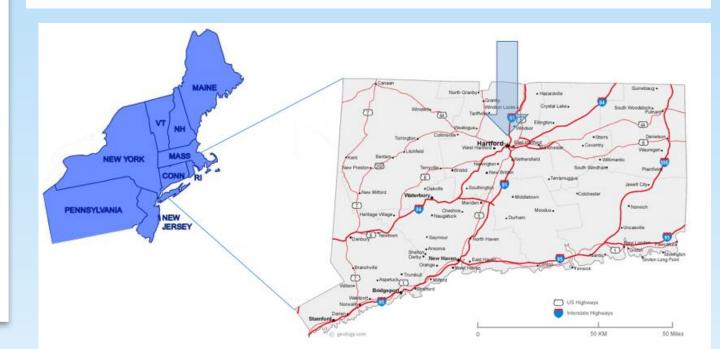
# **Research Opportunities**

- Basic Science, Clinical, Translational
- UCONN Health
- The Jackson Laboratory
- MSCR Advanced Degree



## **Life in Connecticut**

- Hartford is Connecticut's Capital
  - Dynamic metropolitan area
- Restaurants, Entertainment, Food & Nature
- Enjoy all 4 seasons in New England
  - Proximity to beach & ski
  - Less than 2 hours to Boston and NYC



# **Advantages of Our Program**

- New hospital tower to open in 2025
  - Neonatology and Fetal medicine to comprise almost 50% of new tower space
- 65 new single-patient, private NICU rooms on 2 floors
- Fetal medicine program in new tower
- Fetal medicine program
- ECMO and Cardiothoracic surgery programs
- Level 4 NICU experience
- Currently with 48 beds
- Level 3 community hospital elective sites
- Neonatal ground transport program
- Global health opportunities
- Modern, free-standing Children's Hospital opened in 1996
  - Full range of medical and surgical subspecialists to support NICU
- Diverse Patient Population
- Excellent benefits and generous academic stipend

www.connecticutchildrens.org/education-and-training/graduate-education/fellowships



#### University of Colorado Neonatology Fellowship







Program Mission: Combine rigorous, individualized clinical and research training in a supportive community to prepare our graduates for fulfilling and successful academic careers as physician scientists or clinician educators

#### Where are we:

**Denver**: vibrant, young, diverse, progressive city

- One of the largest performing arts complexes in US
- Great restaurants and breweries
- College and major league sports

#### Colorado:

- 300 days of sunshine/year
- Mecca for year-round outdoor activities
- Major ski areas within an hour of Denver
- Fantastic hiking and camping in Rocky Mountains

#### **Clinical Training**

2 Large Academic NICUs serving large 7-state catchment area

- Children's Hospital Colorado: 82-bed Level 4 NICU with Fetal Care Center
- University of Colorado Hospital: 50-bed Level 3 NICU
- 4 weeks of elective time, including opportunities to work at Denver Health, county safety-net hospital
- A myriad of procedural opportunities
- ~15 ECMO runs in NICU each year

#### Ask Us About:

- Division-supported Master's Degree training
- Section and Department DEI efforts
- POCUS education and training
- Experience with in-house and from-home call
- Opportunity to conduct large animal research
- Our expertise in neonatal cardiopulmonary diseases, nutrition, and health disparities/clinical outcomes research



#### <u>Who are we</u>:

- 44 MD and 5 PhD faculty
- 4 Fellows/Year
- 60+% of graduates take academic jobs
- Fellow Scholarship (last 5 years):
  - 26% clinical/HSR, 47%
     basic/translational science, 11%
     med ed, 5% QI/PS, 5% palliative



# CHILDREN'S HOSPITAL





- Program Director: Kristin Hoffman, krhoffman@ucdavis.edu
- 8 total fellows
- Sacramento, CA
  - Diverse community
  - Farm to Fork Capitol
  - Proximity to Tahoe, Napa, the Bay Area

- 49 Bed Level IV NICU
- Robust Transport, Fetal Treatment, and POCUS Programs
- Research in basic, translational, and clinical science
  - Mouse models of NEC
  - Resuscitation Science in the Lamb Lab
  - Clinical studies in telemedicine, simulation, POCUS, multi-site clinical trials
  - https://health.ucdavis.edu/pediatrics/aca demic-programs/neonatal-perinatalfellowship/



#### Children's Hospital of Richmond at VCU

**Neonatal Medicine** 





(Website)

#### The Fellowship Program



#### 3 year-ACGME accredited

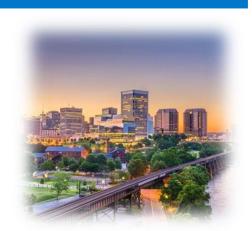
- 6 total fellows (2/year)
- 44-bed level IV regional NICU
- Only dedicated neonatal air transport in VA
- Dedicated L&D unit and maternal fetal medicine
- 13 faculty with diverse clinical and research experience
- 10 NNPs
- Balanced clinical and research schedule

## Children's Hospital of Richmond at VCU



- Level 1 Trauma and Surgical Center
- >10 subspecialties available
- 52 Pediatric Residents
- 14 Med-Peds

#### Richmond, VA



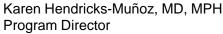
- Easy access to the Shenandoah Valley, Washington, DC and the beach
- Great indoor and outdoor attractions
- Diverse and rich culture
- Dog and Family friendly

#### Our Fellows in action



#### Program Leadership







Nayef Chahin, MD, MEd Associate Program Director



#### **Our Goals and Culture:**

- Provide Fellow Focused Learning experiences
- Cultivate a culture of:
  - Professionalism, Diversity, Equity and Inclusion
  - Clinical and Academic excellence



# University of North Carolina NPM Fellowship Chapel Hill, North Carolina





# Vibrant Program with World-Class Clinical Training

We prepare trainees for careers in Neonatal-Perinatal Medicine by providing a comprehensive fellowship with world-class clinical training.

- Highly engaged physician and nurse practitioner faculty are very active in providing clinical training with graduated autonomy, culminating in fellows serving in an attending role during the latter half of third year.
- We have strong collaboration with Maternal-Fetal Medicine (a highly-regarded MFM fellowship program!).
- By the numbers: 7 fellows, 17 full-time MD faculty, 27 NPs
  - UNC NICU: 74 beds (50 pod-based and 24 individual rooms); 27 pediatric and pediatric surgery subspecialties; a multidisciplinary Airway Center and Fetal Care/Fetal Surgery Center drawing patients from across NC, SC and VA.
  - UNC Women's Hospital: 4400 deliveries yearly; majority are high-risk
- UNC School of Medicine, UNC Pediatrics and NPM are committed to promoting diversity in our residency and fellowship programs so that we can provide the very best in clinical care, education and research to the patients that we serve.



# Wide Range of Opportunities for Research and Scholarly Activity

We offer a wide array of opportunities for research and scholarly activity through an individualized curriculum designed to help fellows reach their career goals.

- Opportunities in laboratory-based research, clinical/translational research, global health, quality improvement, health policy, ethics, palliative care, education, and more.
- Rich research partnerships: NEC Biorespository, NRN, ELGAN, Global Network, Pediatric Trials Network, Quality Collaborative
- Almost one-third of our fellow graduates have earned an MPH as part of their training at the UNC Gillings SPH, the #1 School of Public Health in the country
- Easy walking distance to a rich diversity of UNC research opportunities (\$1.2 billion in sponsored research)



# Rich Fellow Experience





Chapel Hill is a great place to work and live!







Click here to learn more

## **UNMC Neonatology Fellowship**

#### **Our Mission:**

to train future neonatologists to provide extraordinary neonatal care and conduct innovative research. We are committed to this through evidence-based neonatal care, in-depth education and strong research mentorship.

# Strong Research Mentorship

Innovative Research across the institution available for basic science, translational, clinical, education, public health, etc.



#### **Program Details:**

1 Fellow Per Year – Personalized Experience

12 Faculty – 2 NICUs

Program Director: Courtney McLean, MD, MS

Associate PD: Brianna Brei, MD

Program Coordinator: Miranda Downing

Twitter: @NeonatologyUNMC

Omaha, Nebraska





#### **In-Depth Education**

Curriculum, Questions Simulation, Fellows Core Curriculum, M&M, Journal Club, Case Reviews





#### **Evidence-Based Neonatal Care**

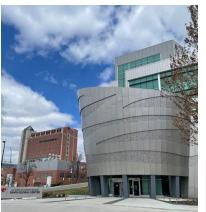
Clinical Time Split evenly between both sites:

#### **Nebraska Medicine Hospital:**

- Level 3 NICU ~500 admissions annually
- High Risk Deliveries with busy MFM service

#### Children's Nebraska:

- Only Level 4 NICU in Nebraska
- 54 Beds ~ 500 admissions per year
- Complex surgical, cardiac and Neuro NICU







www.visitomaha.com





# C.S. MOTT CHILDREN'S HOSPITAL

UNIVERSITY OF MICHIGAN HEALTH

**Neonatal Perinatal Medicine Fellowship** 





#### The Team



- 8 Fellows
- Recruiting 3
- 20 faculty



Link to our website!



Hear from our PD!



Marin Arnolds, MD **Program Director** marnolds@med.umich.edu

Beanie Meadow, MD

#### **Associate Program Director** imeadow@med.umich.edu

#### Follow us @mottnicufellows

## The Clinical Experience



- Level IV NICU
  - 59 Beds
  - ~1500 admits/yr
- 13-14 clinical months
- 40-45 calls/yr
- **All Pediatric Subspecialties**
- **Busy ECMO center**

#### **Elective Experiences**

- **Neonatal Transport**
- Cardiac ICU
- **Neonatal Nutrition**
- Maternal Fetal Medicine
- Palliative Care
- **Antenatal Consults**
- Community level III NICU

#### **Robust Didactic Curriculum**

- Simulation/Procedure lab
- **Neonatal POCUS**
- Protected education time every week
- 100% board pass rate since 2009!

#### **Research Opportunities**

- **Quality Improvement**
- **Neonatal Ethics**
- **Neonatal Resuscitation**
- Medical Education
- **Neonatal Nutrition & Metabolism** 
  - + More!

### Life at U of M

- **House Officers Union** 
  - Overtime pay on holidays
  - Extended family leave
- **Annual Fellow Retreat**
- 18 total pediatric fellowships





Ann Arbor is consistently rated one of the top places to live in the U.S.! Our fellows benefit from living in a vibrant town with access to cultural events, outdoor activities, great restaurants and sports (GO BLUE!)



#### **University of Rochester Neonatal-Perinatal Medicine Fellowship**

#### **Clinical Environment**

- 68-bed regional perinatal center
- 1,100 admissions each year
- Level IV NICU & level ii special care unit

#### **Life in Rochester**

- 3rd largest city in New York State
- Wide array of cultural, leisure and outdoor recreational activities







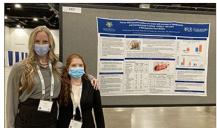
Jon-Ryan Burris, MD Associate PD

#### **Fellowship Experience**

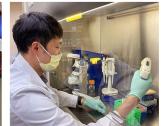
- Individualized curriculum according to interest and career goals
- Fellow engagement in the complex deliveries and patients, high-acuity transports, and integrated cardiac experience
- Mentorship from faculty with a clinical, education, qi and research expertise
- Multidisciplinary grant-funded research opportunities
- Master degree opportunities with a 95% tuition benefit med, mmm, mph, etc.
- Focus on well-being and work-life integration

















#### Johns Hopkins All Children's Hospital Neonatal Perinatal Medicine Fellowship Program



#### Location

- Explore sunny St.
   Petersburg,
   Florida on
   Florida's Gulf
   Coast
- Local area features beautiful beaches, sports, arts and culture



#### **Hospital**

- •Top Children's Hospital in Florida
- 259 beds focused solely on the care of children
- Founded in 1926



#### **Program**

- Rotations
- NICU
- Patient Safety & Quality
- NICU Research
- •Transport Medicine
- Maternal Fetal Medicine
- NICU CVICU
- NICU CDH



#### **NICU**

- •Level IV NICU
- •97 beds
- •80-90 patients daily
- •1200 NICU admissions annually



#### Leadership

Joana Machry, MD
Program Director

**Aaron Germain, MD** Associate Program Director











#### **University of Chicago Neonatal-Perinatal Medicine Fellowship**

#### **WHO**

13 Current Fellows

\*Recruiting 4 fellows this cycle\*





Gillian Brennan, MB BCh BAO **Program Director** 

Christine Carlos, MD Associate Program Director



Patrick Hughes, DO Associate Program Director Phughes@northshore.org



@uofcnicufellowship

Look Us Up!



Endeavor Health



#### WHAT

- All Pediatric Sub-specialties
- ECMO
- Fetal and Neonatal Care Center



- Weekly protected time
- Core curriculum didactics, simulation,

POCUS, case presentations, journal club, M&Ms,

regional boot camps



- Bench or translational
- Clinical
- Med Ed
- QI
- Bioethics

#### - Electives

- Neonatal Transport
- MFM
- Nutrition
- Follow-up Clinic
- Pre and post op cardiac care



#### WHERE

#### 2 Main Sites:

Comer Children's Hospital



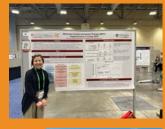
- Level IV NICU, 71 Beds
- Hyde Park in the South Side of Chicago

Endeavor Health Evanston Hospital

- Level III NICU, 44 Beds
- Evanston, IL on the Northside of Chicago

#### WHY

- Tailor a curriculum to a fellow's interests
- Add. opportunities in Med Ed, Ethics, Outcomes Research
- Collaboration and mentorship opportunities with University, Medical campus, and Endeavor site
- Experience in 2 vastly different settings, patient populations, health systems
- Job finding success in both academics and private practice, locally and nationally
- All the food, culture, recreational activities, and leisure that Chicago has to offer!











# **Neonatal-Perinatal Fellowship**

6 neonatal

board certified fellows neonatology faculty

64

bed Level IV center

**Approximately** 

**750** 

admissions peryear 2/3 inborn 1/3 outborn ECMO center, perinatal network center for North Central Illinois

Maternal labor and delivery unit on campus a short walk away

All training occurs in a single hospital setting



**Teaching Opportunities** 

Pediatric residency Med/Peds residency Medical students

Individualized Curriculum

Administrative track Educational, informatics, QI, simulation, etc.

Peoria - great place to live and train

Low cost of living Small urban setting Low traffic

M. Jawad Javed, MD

**Program Director** jawadj@uic.edu

**Carol Reames-Trotter** 

Program Coordinator cirtrott@uic.edu



For more information

STATE-OF-THE-ART SIMULATION FACILITY

> **TAKE A TOUR**



# University of Wisconsin

# **Neonatal-Perinatal Medicine Fellowship**



Strong Clinical Experiences

**Inspiring Mentors** 

Diverse Research Opportunities











- Faculty committed to the individual growth of each fellow
- Level III unit located in the busiest delivery hospital in the state of Wisconsin
- Level IV unit with exposure to ECMO, EXIT procedures, & fetal surgery
- Ground & air transport management
- Member of Vermont-Oxford Network & Children's Hospital Neonatal Consortium
- Clinical use of and research on POCUS & NIRS







**Madison** consistently ranks in the top places in the U.S for quality of life.

- As the state capital and the home of the University of Wisconsin Badgers, Madison is vibrant and picturesque.
- The best of both worlds: big city amenities like restaurants featured on a recent season of 'Top Chef' as well as easy access to outdoor diversions such as hikes and trail rides.
- With short commutes and reasonable cost of living, and it's a great place to work, have fun, and raise a family.

# Cohen Children's Medical Center

Northwell Health®

# Neonatal-Perinatal Medicine Fellowship Program





## **ADVANTAGES OF OUR PROGRAM**

- Large fellowship 4 fellows per year
- Only Free Standing Childrens Hospital with all subspecialties and surgical support, serving Long Island and Queens
- Level 4 and Level 3 NICU experience for the Fellows, both with Delivery Service
- Neonatal Air and Ground Transport
- Focus on Trainee Well-Being
- Competitive Salary, Health Benefits and 401K matching
- Fellows Feedback Drives Change
- Serving the Most Diverse Multicultural Population of New York

## **EDUCATON**

- Educational Half days with mix of Didactics, Neonatal Simulations, Journal Club, Current events, M&M, Lunch & Learn, Case Conferences
- Combined MFM/Surgery/Radiology/Neo Conference
- Structured POCUS Curriculum
- Neonatal Grand Rounds
- Neonatal Ethics Curriculum
- Weekly Neonatal Board Review with Assessment
- Bedside Neonatal Simulation
- On-site Procedural Bootcamp



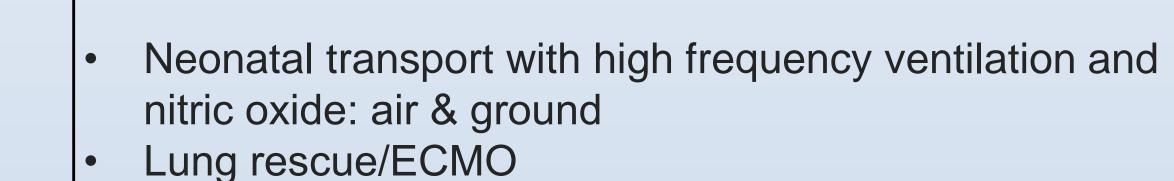
PD – Alla Zaytseva, MD (<u>azaytseva@northwell.edu</u>)

PC – Shonah Gwyn (<u>ssandel@northwell.edu</u>)



## LIFE ON LONG ISLAND

- Border of NYC and Long Island, BEST OF BOTH WORLDS!
- Easy Access to Manhattan
- Parks, Beaches, Boating and Hiking
- All 4 Seasons
- Food, Wineries, Shopping
- Excellent School Districts Majority in Top 10 in NY
- CAN LIVE ANYWHERE!
- Current fellows live in Lond Island, Brooklyn, Queens, Manhattan, Bronx, Westchester, New Jersey



- Less Invasive Surfactant Administration (LISA)
- POCUS

**JSNews** 

- Carpe Diem Neonatal Hemodialysis
- Advanced fetal care that includes extrauterine intrapartum therapy [ExIT procedures] and Conjoined Twins Management

**CLINICAL PROGRAMS** 

- Pediatric General Surgery, CT and Neurosurgery
- Percutaneous PDA Closure
- Chronic Pulmonary Hypertension Team
- Cleft palate team
- Whole body hypothermia therapy
- Dedicated NICU Milk Room
- Intestinal Rehabilitation Team
- NICU GRAD clinic: medical and developmental outcome

# RESEARCH OPPORTUNITIES

- Bench Research at Feinstein Institute for Medical Research on Campus
- Translational and Clinical Research
- POCUS Research
- Medical Education and Simulation Research
- Neuro-Developmental Outcomes Research

# Stony Brook Children's

#### Stony Brook Neonatal-Perinatal Medicine Fellowship

Fellowship Program
2 fellows recruited annually
4 weeks vacation
CHONY Cardiology rotation
Regional Perinatal Outreach Program
Telehealth Program
ECMO Curriculum
POCUS Training
MFM Fellowship/Midwifery Programs
Neonatal Skills Lab &
Clinical Skills Center
Scholarly Activity



Centrally located in Suffolk County on
Long Island
Easy for residents to plan fascinating
and pleasurable day trips, to the
Hamptons, Montauk, Ocean Beaches
Wellness is an integral part of our
fellowship program
SBUH ranked #2 in US for pediatric care
Money Magazine



Our NICU

46 bed, single patient room Level 3B

NICU on Long Island, NY

<4,000 deliveries annually

10 Neonatal Faculty

12 Neonatal Nurse Practitioners

Neonatal Transport Training



PROGRAM DIRECTOR: JENNIFER PYNN, MD (JENNIFER.PYNN@STONYBROOKMEDICINE.EDU)

PROGRAM COORDINATOR: JENNIFER DRZEWUCKI, MBA (JENNIFER.DRZEWUCKI@STONYBROOKMEDICINE.EDU)





Program Contacts

Program Director: erynn-bergner@ouhsc.edu
Associate PD: douglas-dannaway@ouhsc.edu
Program Coordinator: brookelynne-davidson@ouhsc.edu

Our Website



**Training** 

Mid-sized program (3 fellows per class)

All rotations at 1 site

Standalone children's hospital with in-house maternal-perinatal center

Strong focus on wellness

#### Learning

# Develop a tailored learning experience

- Structured 1st year orientation
- Procedure & ECMO bootcamp
- Protected weekly didactics & board study time
- Multidisciplinary fetal anomaly conferences

#### Location

#### **Oklahoma City**

**C**entrally located within OKC Metro

Urban with Access to Nature,
Affordable Cost of Living, Family
Friendly, Diverse, Vibrant Cultural
and Entertainment Scene, A
Foodie's Heaven, and
Home of OKC Thunder!

#### Hospital

#### 107 bed Level 4 NICU

Referral center for the state

- Neonatal Transport Program
- ECMO & therapeutic cooling
- BPD & Hemodynamics Teams
- Palliative care
- NICU Cardiac Team & CVICU
- In-unit POCUS opportunities
- Follow-up Program

#### Research

# One of FOUR comprehensive health science centers in the US

Faculty with diverse interests in

Basic Science, Clinical,

Translational, QI, or Educational

Research

National Research Networks





#### Stanford Neonatal-Perinatal Medicine Fellowship Program



Lucile Packard Children's Hospital Stanford

We believe that aspiring neonatologists should value creativity, scholarship, clinical acumen, disruption of barriers, discovery of novel interventions, and service to the well-being of humanity.

#### **Our Program & Culture**

- 9 total fellows, 3 per year
- 50+ faculty members who provide support with fellow research interests
- Extensive first-year orientation
- Bay Area has year-round hiking, biking, parks
- Free unlimited CalTrain pass from University
- University commitment to physician wellness with access to WellMD, gyms on campus, and monthly GME wellness events
- GME and Pediatric Diversity committees

#### Visit:

https://neonatology.stanford.edu/Education/neo-fellowship.html for more information.

#### **Our Clinical Training**

- 40-bed high-acuity Level IV Neonatal Intensive Care Unit (NICU), 32-bed step-down unit
- Johnson Center, The Nest, Cardiac & Respiratory Care for Infants with BPD, NeuroNICU, POCUS, and more
- 3-day ECMO course with NNPs
- Variety of electives (transport, vascular access, etc.)
- POCUS program



#### **Our Curriculum**

- Weekly perinatal morbidity and mortality conferences
- Journal club (1/yr)
- Research club (1/yr)
- QI conferences
- Weekly educational didactics to review board review topics
- NeuroNICU teaching twice monthly
- Clinical Consensus Conference
- Center for Pediatric and Perinatal Education (CAPE)
- Fetal Center







Program Leadership:

Program Director: Melissa Scala, MD

Education Program Manager: Asia Wesley, MA, <a href="mailto:awesley@stanford.edu">awesley@stanford.edu</a>
Program Administrative Associate: Terrie Nguyen, BS,

ttn323@stanford.edu

#### Phoenix Children's Neonatal-Perinatal Medicine Fellowship



Marc Ellsworth, MD **Program Director** mellsworth@phoenixchildrens.com





Program Info



Jessica Wickland, MD **Assoc. Program Director** jwickland@phoenixchildrens.com















#### **Training**

6 Neonatal fellows 27 Neonatal faculty 37 pediatric fellowship programs

4 pediatric residency programs

2 different NICU environments (Level 3 & 4)

#### Learning

Focused bootcamp **ECMO & POCUS** training

Protected educational and research time

Multi-disciplinary conferences

#### Location

Phoenix, AZ 5<sup>th</sup> largest city in US Quick access to nature, skiing, beaches Pro sports teams

Growing foodie scene

Over 300 days of sunshine annually

#### Sites

2 Teaching Hospitals <3 miles apart Brand new 49 bed level 4 NICU

70 bed level 3 NICU w/ delivery room experience Hemodynamics Team

#### Research

Diverse faculty with many active projects

> Designated research mentors for fellows

Univ. of Arizona research partner



#### Johns Hopkins All Children's Hospital Neonatal Perinatal Medicine Fellowship Program



#### Location

- St. Petersburg, at the sunny West Florida's Gulf Coast
- Beautiful beaches, sports, arts and culture



#### Hospital

- Top Free Standing Children's Hospital in Florida
- 259 beds solely for the care of children
- Founded in 1926



#### **Program**

- Clinical Rotations
- NICU
- Transport
- Maternal Fetal Medicine
- •CVICU 22-bed
- •CDH unit 17-bed
- Non -clinical Rotations
- Safety & Quality
- Research



#### **NICU**

- •Level IV NICU
- •97 beds
- •75-90 average patients daily
- •1200 NICU admissions annually
- •4,500 deliveries/year



#### Leadership

Joana Machry, MD
Program Director

Aaron Germain, MD Associate Program Director











Where We Work



Manning Family Children's LCMC Health

36 Bed Level 4
Dedicated Transport Team
Referral Center

**Touro Infirmary** 

26 Bed Level 3
Baby friendly/Birth ready+



# **Neonatal-Perinatal Medicine Fellowship**

#### **Who We Are**

- ACGME accredited for over 30 years
- 2 fellows/year
- 14 full time dedicated faculty Strong clinical experience
  - ECMO, all surgical specialties
- NICU Grad Clinic, NICU Clinical Pharmacist
- Developmental Team, BPD Team, Palliative Care
- In-house and Home call
- Individualized and dedicated research time
- Scholarship Academy
- QI curriculum, QI elective
- Protected Didactics, Fellows' College
- Fellow driven Wellness Plan

#### **Our Fellows**

Smart Energetic
Fun Accomplished
Dedicated Family

Where we live...
New Orleans!!

Culture
Food Music
Festivals Sports

Mardi Gras Museums Parks







Learn More...









#### **Neonatal Perinatal Medicine Fellowship Program**

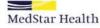
Browse this page

Overview	
Why Train Here	
Curriculum	
Our People	
Conferences & Lectu	ires
Research	
Training Locations	
Application Informat	tion
Contact Us	

#### The MedStar Health–Georgetown University Hospital Fellowship Program in Neonatal– Perinatal Medicine

This fellowship program is fully accredited by the Accreditation Council for Graduate Medical Education (ACGME) and meets the requirements of the American Academy of Pediatrics Subspecialty Board





in Neonatal/Perinatal Medicine. The fellowship is a part of the Division of Neonatology and Neonatal Intensive Care Unit (NICU) Services.

This three-year program generally accepts two fellows per year and is designed to help them achieve:

- · Professional competence in the clinical care of the critically ill newborn
- · Skill in the design and conduct of clinical and basic science research
- Excellence in teaching

**Application Information** 

Salary & Benefits

https://www.medstarhealth.org/education/fellowship-programs/neonatal-perinatal-medicine



# UNIVERSITY OF ARKANSAS FOR MEDICAL SCIENCES NPM FELLOWSHIP LITTLE ROCK, ARKANSAS



HOSPITALS · RESEARCH · FOUNDATION

#### ROBUST CLINICAL EXPERIENCE

- ACH is the only Level IV NICU in the state
- UAMS is a busy Level III unit and high-risk delivery center
- Exposure to wide range of neonatal pathophysiology
- Learn to skillfully manage all disease processes in the newborn
- Manage ECMO in the NICU

#### SCHOLARLY ACTIVITIES

- Hospitals involved in multi-site clinical trials
- Opportunities for engagement in various areas of research
- Training in quality improvement
- Developing POCUS curriculum
- Protected time for didactics
- Multiple electives

#### Work-Life Balance

- Fellow-driven program
- Low cost of living in the heart of Arkansas
- Vibrant food scene
- 52 state parks to explore



#### our team

- 2 fellows per year (6 total)
- 30 Neos
- 11 NICU hospitalists
- 26 APPs

scan for more info!





The Science of Health. The Art of Compassion.

SCHOOL OF MEDICINE CASE WESTERN RESERVE



Scan to Learn More About Us

#### Cleveland, Ohio

Location

Urban metropolis with easy access to local Metroparks, Waterways, & Countryside, Sports, Broadway Shows, over 400 Concert Venues including the Rock & Roll Hall of Fame and world-class Orchestra, Top 10 Food City in US\*, Affordable Cost-of-Living \*Travel & Leisure, 2024



**Downtown Cleveland** 

#### Clinical Training

#### 11-12 Neonatology Fellows

(recruiting 4 for 2026 start) 18 Neonatology Faculty **MFM Fellowship Program 103 Pediatric Residents** 

3-4 Fellows on Service 52 Total Clinical Weeks 2-Week CT Surgery Rotation Individualized Electives

NICU-staffed ECMO Program **Transport Med Command** HFOV, HFJV, NAVA, iNO, Cooling Follow-Up Clinic **POCUS Curriculum** Simulation Center **BPD & Neuro-NICU Teams** 



**POCUS Sim-Training** 

#### Learning

Goal: Train fellows for careers in academic neonatology, emphasizing excellent patient care, teaching, and scholarly activity

#### **Educational Conferences:**

Cases, Didactics, M&M/QA, Journal Club, QI, Fetal Boards, Resuscitation reviews, Communication skills course

1<sup>st</sup> Yr NICU Bootcamp and Basics Series with Buddy-call System

Med Ed, Global Health, Health Systems, and QI Institute for **Healthcare Improvement Tracks** 



Weekly Case Conference

#### Hospital

82 Bed Level IV NICU 1,200 admissions 140-160 VLBW

Stand-alone Children's Hospital connected to Maternal L&D Unit **4,000 Deliveries** at Main Campus 200-300 Transports/year

Recognized by USNWR in all 11 Pediatric Subspecialities. Consult services include Palliative Care, Peds Surgery, Neurosurgery, ENT, Ophthalmology, CT Surgery, Genetics and Metabolism



Single-Family Rooms

#### Research

Clinical, Bench, **Translational & QI** 90 Weeks of Protected-Time

**Invited National and Regional** Research Platforms and Posters

**Statistician Support Services** Paid Clinical Research Scholar Biostatistics Course (CWRU) Book money, GME Travel Grants, Internal grant programs to support scholarly work



Class of '25 & Faculty at PAS -Toronto









# Stony Brook Children's

#### Stony Brook Neonatal-Perinatal Medicine Fellowship

Fellowship Program
2 fellows recruited annually
4 weeks vacation
CHONY Cardiology rotation
Regional Perinatal Outreach Program
Telehealth Program
ECMO Curriculum
POCUS Training
MFM Fellowship/Midwifery Programs
Neonatal Skills Lab &
Clinical Skills Center
Scholarly Activity



Centrally located in Suffolk County on
Long Island
Easy for residents to plan fascinating
and pleasurable day trips, to the
Hamptons, Montauk, Ocean Beaches
Wellness is an integral part of our
fellowship program
SBUH ranked #2 in US for pediatric care
Money Magazine





PROGRAM DIRECTOR: JENNIFER PYNN, MD (JENNIFER.PYNN@STONYBROOKMEDICINE.EDU)

PROGRAM COORDINATOR: JENNIFER DRZEWUCKI, MBA (JENNIFER.DRZEWUCKI@STONYBROOKMEDICINE.EDU)



Neonatal-Perinatal Medicine Fellowship Program St. Christopher`s Hospital for Children /Tower Health Program Philadelphia, Pennsylvania

#### **PROGRAM OVERVIEW**

A dynamic, academically rigorous program, in the heart if Philadelphia, based in a Level IV referral NICU and a Level III birthing hospital. Our fellows gain experience in a diverse patient population from both inner-city Philadelphia and suburban Pennsylvania

Current fellows: 9

Location: Urban and suburban training sites

#### **EDUCATIONAL CURRICULUM**

#### A structured and immersive curriculum supports clinical excellence and academic growth

-4 hours weekly academic half-days

-ECMO and POCUS courses

-High-fidelity simulation sessions

-Academic appointment as Clinical

Instructor at Drexel University St. Christopher's Hospital for Children

#### **RESEARCH OPPORTUNITIES**

research with mentoring and academic support

-Basic Science

-Clinical research

-Educational research

-QI research

Fellows can explore diverse areas of

website



Program Director: Vilmaris Quinones Cardona, MD, vq23@drexel.edu Program Coordinator: Joyce Stroud, joyce.stroud@towerhealth.org



# David Geffen School of Medicine

# BEST CHILDREN'S HOSPITALS

# **Neonatal-Perinatal Fellowship Program**

- Three-year ACGME Accredited training program
- 3 Fellows/cycle

**Mission:** We are committed to training a group of diverse Neonatologists, physician scientists, and academic leaders.

#### **Training Sites**

- 1. Ronald Regan NICU, Level 4 with delivery room experience, ECMO, neonatal dialysis, large Cardiothoracic surgery program and access to all pediatric subspecialties.
- 2. Santa Monica NICU: Level 3 with delivery room experience.



Kara L. Calkins, MD **Program Director**kcalkins@mednet.ucla.edu



Margaret P. Nguyen, MD

Associate Program Director

margaretnguyen@mednet.ucla.edu



Neonatal- Perinatal Fellowship
Website Link



UCLA Children's Discovery and Innovation Institute (CDI) Website

Scan QR Code for more information about our program





In addition to a commitment to commitment to College Basketball.

Bourbon & Houseracing...





#### Optional Task List

- 1. Check out our program's website & Twitter feed
- 2. Watch this video -->
- Go to visitlex.com for more reasons to live In Lexington, KY
   Come meet us!



The University of Kentucky is committed to providing **state-of-the art clinical care** for the people of **Kentucky** and to being a **national leader** in medical research. To that end, our **UK Neonatology Fellowship** is focused on continuing to train **exceptional bedside clinicians** and **creating an environment for physician-scientists to thrive.** 

... & taking EXCEPTIONAL care of each other along the way!

**Program Director:** 

Ali Slone, MD: alison.slone@uky.edu

**Program Coordinator:** 

Kerbi Meade, C-TAGME: kerbi.meade@uky.edu





# University of Minnesota Pediatric Neonatal Perinatal Medicine Fellowship



Johannah Scheurer, MD krueg080@umn.edu Program Director

Catherine Bendel, MD bende001@umn.edu
Associate Program Director

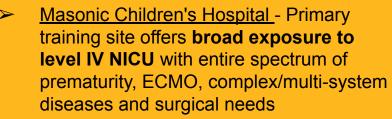


Andrea Lampland, MD <a href="mailto:lampl002@umn.edu">lampl002@umn.edu</a>
Associate Program Director





Alex Prince
<a href="mailto:princ092@umn.edu">princ092@umn.edu</a>
Associate Program Coordinator



- Children's Minnesota- St Paul site offers a focus on level III patients with subspecialty and surgical consultation onsite.
- Full complement of educational offerings including departmental grand rounds, protected weekly fellows' conference, and simulation-based training
- We offer dedicated scholarly activity and clinical mentorship from our large faculty with variety of expertise in clinical, research, laboratory, quality and safety, and education areas.
- We provide 13 blocks (4 weeks each) of clinical work and 26 blocks of protected time for hypothesis-driven scholarly activity.

Masonic Children's Hospital- MHealth Fairview University of Minnesota

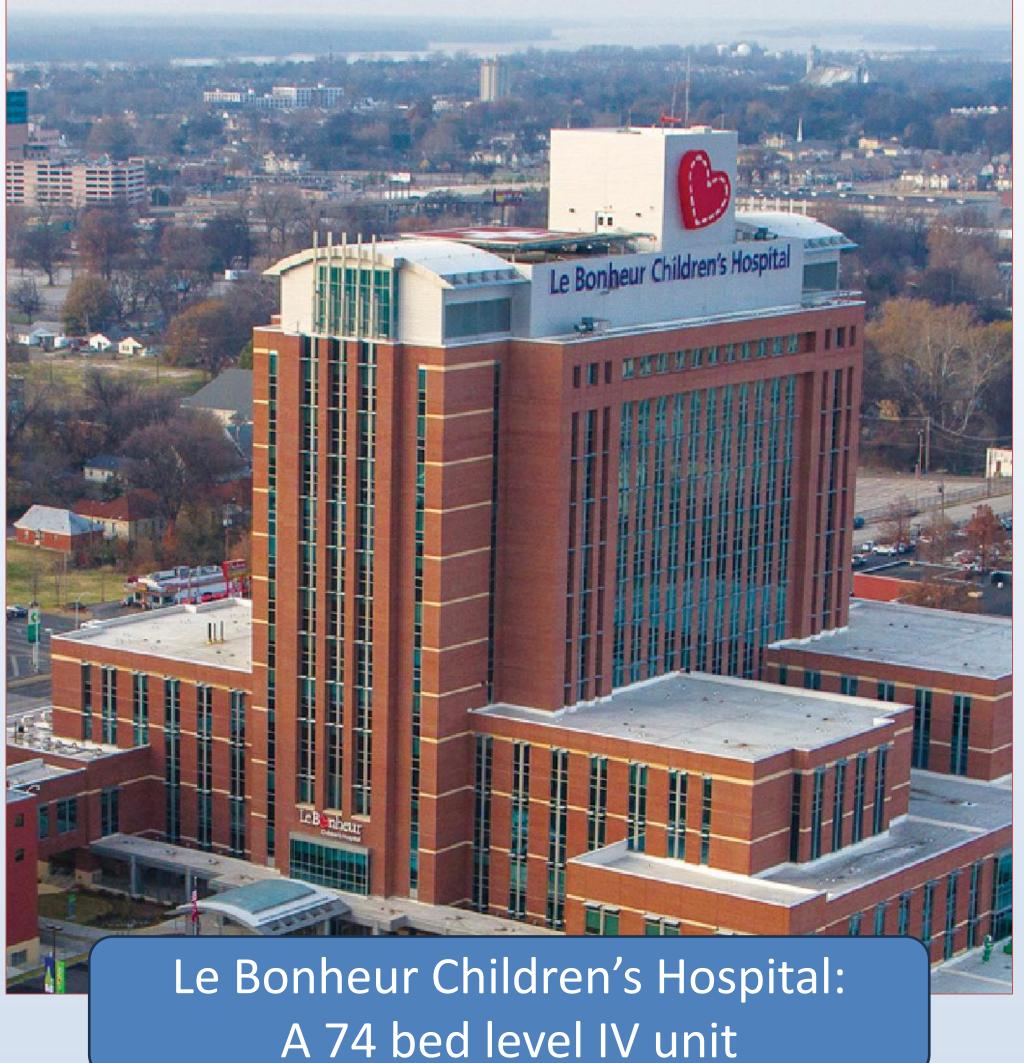


Children's of Minnesota - St Paul campus









# University of Tennessee Health Science Center, Memphis, Tennessee Neonatal-Perinatal Medicine Fellowship Program

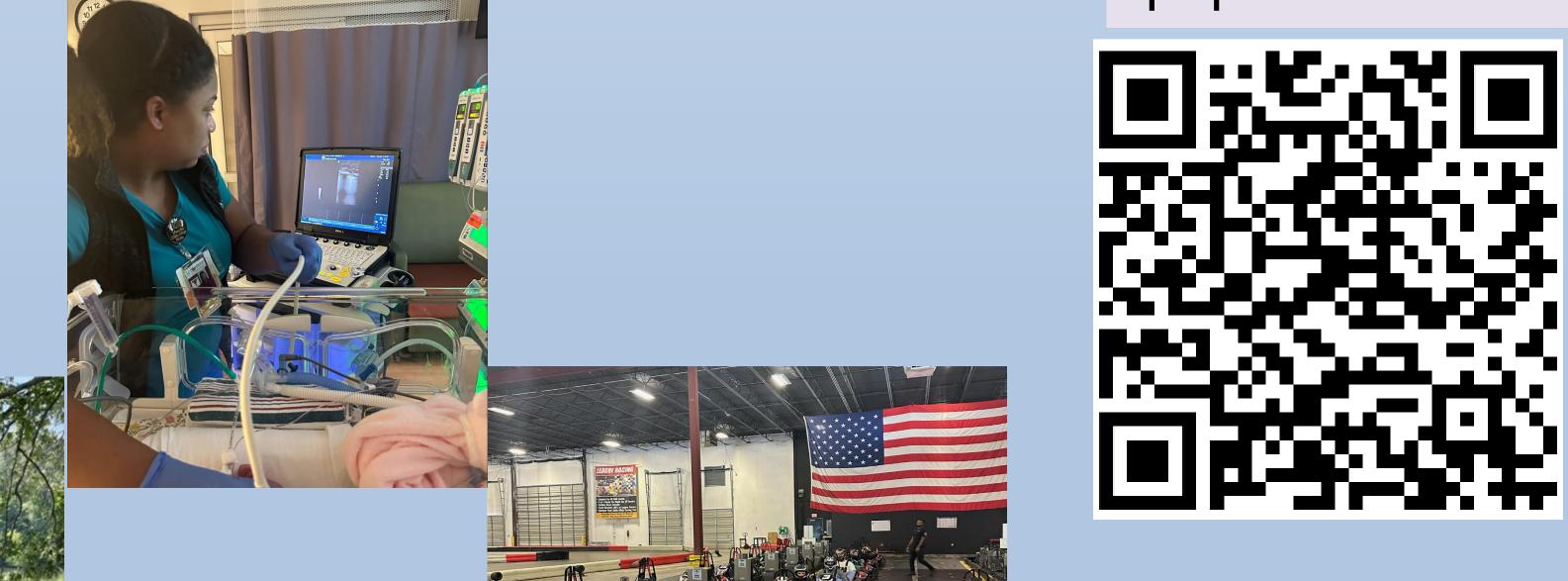


# Why Memphis?

- Live within minutes from the medical district with scenic views of the Mississippi river
- Easy commutes and affordable housing in safe, family-friendly neighborhoods.
- Affordable, Vibrant Living
- Fellows can enjoy a comfortable lifestyle with less financial stress.
- Enjoy life outside the hospital with Memphis's renowned food scene, music heritage, and outdoor recreation.
- We are a Community with a Cause
- Be part of a city with a **deep sense of mission** and community from caring for underserved populations to participating in public health initiatives.
- A welcoming, diverse city where your work truly makes a difference

# Why UTHSC?

- Supportive Academic Environment
- Learn from our expert neonatologists at a Level IV and Level III unit
- Protected research time,
- Strong faculty engagement.
- 15 months clinical rotations plus 1 month on Cardiology
- Fetal center program and delivery service
- 3+ Didactics each week
- POCUS curriculum
- Monthly procedures and simulations sessions
- Clinical, translational and basic science opportunities
- Research fund dedicated to each fellow provided by the program
- Experience the UTHSC High-Risk Newborn Developmental Clinic
- Medium size program with 2 fellows per year
- Opportunity to moonlight during the third year
- Train at a high-volume Level IV NICU with a diverse, high-risk patient population



Link to our program page

Program Director:
Ajay Talati, M.D. MBA
atalati@uthsc.edu

901.287.5954 mchatte3@uthsc.edu

Associate Program Director: Mohamad Elabiad, M.D. MS melabiad@uthsc.edu

Associate Program Director:
Sandeep Chilakala, MD
schilak1@uthsc.edu

**Program Manager:** 

Maninka Chatterjee



Regional One Health:

A 64 bed level III unit

Culture





Program Contacts

Program Director: erynn-bergner@ouhsc.edu
Associate PD: douglas-dannaway@ouhsc.edu
Program Coordinator: brookelynne-davidson@ouhsc.edu

Our Website



**Training** 

Mid-sized program (3 fellows per class)

All rotations at 1 site

Standalone children's hospital with in-house maternal-perinatal center

Strong focus on wellness

#### Learning

# Develop a tailored learning experience

- Structured 1st year orientation
- Procedure & ECMO bootcamp
- Protected weekly didactics & board study time
- Multidisciplinary fetal anomaly conferences

#### Location

#### **Oklahoma City**

**C**entrally located within OKC Metro

Urban with Access to Nature,
Affordable Cost of Living, Family
Friendly, Diverse, Vibrant Cultural
and Entertainment Scene, A
Foodie's Heaven, and
Home of OKC Thunder!

#### Hospital

#### 107 bed Level 4 NICU

Referral center for the state

- Neonatal Transport Program
- ECMO & therapeutic cooling
- BPD & Hemodynamics Teams
- Palliative care
- NICU Cardiac Team & CVICU
- In-unit POCUS opportunities
- Follow-up Program

#### Research

# One of FOUR comprehensive health science centers in the US

Faculty with diverse interests in

Basic Science, Clinical,

Translational, QI, or Educational

Research

National Research Networks



### Neonatal-Perinatal Medicine Fellowship

-Premier university, medical school and medical center

-Weekly academic half day

-State of the art NICU built

-Team Training and retreats

-State of the art NICU built in 2018

-Scholarly Tracks and Pathways

-Renowned clinical and basic science research faculty

-Advanced degrees (PhD, MHS, M Ed)

-Breadth of clinical experience caring for the most fragile infants -Opportunities for educator/simulation training

-Robust cardiac, surgical, and ECMO programs

-Central location between New York and Boston

-Site for Regional Neonatal Fellow Boot Camp -New Haven is an eclectic city with diverse opportunities





