

Pediatric Gastroenterology,
Hepatology and Nutrition
Fellowship Training
Program



Welcome to Charleston!

Thank you for visiting the Pediatric Gastroenterology Fellowship Training Program at MUSC. The information in this brochure will help you become acquainted with our program and our city. We are excited to embark on the journey of developing pediatric gastroenterologists.

If you have any questions about the program during or after your visit, please, feel free to contact our Faculty and our Program Coordinator.

We hope you enjoy your visit!



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Pediatric Gastroenterology by the Numbers 2019-2020

73,000+Patient visits

1,662 Telemedicine visits

785 Endoscopy Procedures

494 New Inpatient Consults

250 Beds in Shawn Jenkins Children's Hospital

27 Pediatric Subspecialties

9 Liver Transplants

3 Years in a Row, Ranked Top 50 Pediatric GI and GI Surgery Programs

Fellowship Overview

The Pediatric Gastroenterology Fellowship is intended for physicians to acquire particular expertise and skills in clinical practice, teaching, investigative research and administrative functions related to the field of Pediatric Gastroenterology. The clinical information and skills acquired during residency training will be sharpened and focused as fellows gain experience pertinent to the gastroenterological management of children.

The fellow will participate in teaching on topics related to gastroenterology. An understanding of clinical and/or basic science research will be fostered through course study in research design, and development and execution of a research project.

Clinical Facilities/ Experience:

MUSC Shawn Jenkins Children's Hospital serves as the comprehensive regional pediatric center for th South Carolina Lowcountry and the surrounding area. The free-standing children's hospital and Pearl Tourville Women's Pavilion, which serves simple to complex obstetrical conditions, opened in February 2020. The hospital has 250 pediatric beds, including an 80 bed NICU, and entire floors dedicated to the care of children with cardiac and hematologic/oncologic issues. Two procedure rooms are dedicated to endoscopic procedures.

The R. Keith Summey Medical Pavilion in North Charleston is located just eight miles from Shawn Jenkins Children's Hospital. This outpatient center opened in April, 2019 and houses 27 pediatric subspecialty clinics, four operating rooms, two procedure rooms, an outpatient infusion suite, radiology and a pharmacy. All outpatient gastroenterology clinics, including Inflammatory Bowel Disease, Liver Transplant, Fellows Clinic and NICU Nutrition Clinic, are at Summey Medical Pavilion. As a department and division, we have outreach clinics throughout South Carolina.

Sample Schedule

Fellowship Rotations, Year 1 (PGY-4)

Rotation	Length
Inpatient/Consults	33 weeks
Procedures	4 weeks
Outpatient/Nutrition/Liver	4 weeks/4 weeks
Pathology/Radiology	2 weeks
Research Development	2 weeks
Vacation	3 weeks

Call Schedule: 2 nights/week, approximately 2 weekends per month

Fellowship Rotations, Year 2 (PGY-5)

Research	38 weeks
Inpatient/Consults	11 weeks
Vacation	3 weeks

Call Schedule: 1 night/week, approximately 1 weekend per month

Fellowship Rotations, Year 3 (PGY-6)

Research	40weeks
Inpatient/Consults	9 weeks
Vacation	3 weeks

Call Schedule: 1 night/week, approximately 1 weekend per month

Fellowship Curriculum

Research Experience

Pediatric fellows will have basic coursework in Clinical Research Methods during our Fellow's Common Curriculum. In addition, fellows will be expected to attend and participate in regular journal club sessions during which critical review of literature pertinent to pediatric gastroenterology will be reviewed.

Fellows will be expected to design and implement a research project, which will satisfy the American Board of Pediatrics "Scholarly Activity" requirement prior to sitting for the sub-board in Pediatric Gastroenterology. We ask that fellows take time during their Research Development block in their first year to identify potential mentors and research projects. Each fellow will have a scholarship oversight committee (SOC), which will ensure global scholarly success. We expect that fellows will submit their research projects to national meetings for poster and oral presentations.

MUSC is home to Darby's Children's Research Institute, the largest and most comprehensive pediatric research facility in the Carolinas. It is one of 15 buildings in the country dedicated to children's research. The building contains 150 state-of-the-art laboratory modules, 11 research programs, and approximately 150 investigators and staff. The mission of the DCRI is to improve the lives of children, their families and communities by conducting high quality children's research through training superior physicians and scientists, and by fostering innovation through the sciences of discovery and application. They host a pediatric research day each spring where MUSC clinicians and researchers present their work.

Active Research within our division:

- Microbiome in Hirschsprung's disease
- SPLIT: Studies of Pediatric Liver Transplantation
- Improve Care Now
- Feeding Disorders in Cystic Fibrosis
- NASPGHAN Nutrition Curriculum
- Post-Discharge Growth of the Preterm Infant
- Vedolizumab phase III Clinical Trials in induction and maintenance of remission in children with IBD

Teaching Experience

Fellows will prepare and present instructional lectures to students, residents, nurses and other medical personnel on topics related to pediatric gastroenterology. Fellows will be expected to help in preparation of select Fellow's Conference Topics throughout the academic year. This Pediatric Fellow Core Curriculum emphasizes career planning, teaching and other topics pertinent to all fellow trainees. Our Graduate Medical Education office offers an opportunity for a Clinician as Educator certificate program, which focuses on improving teaching, feedback and mentorship skills.

Administrative Experience

Fellows will participate in inter- and intra-department meetings as they relate to our practice and are of interest to the individual fellow. We encourage the fellow to choose multidisciplinary committees or project development teams that support their interest within our field. Fellows will base the opportunity and resources to perform and evaluate Quality Improvement projects. The Graduate Medical Education office offers financial incentives for residents who report systems-based problems.

Educational Conferences

Our program will provide a structured didactic curriculum. Lectures and presentations will occur on Tuesday afternoon with additional shorter conference periods scheduled throughout the month. This curriculum includes a quarterly combined Surgery and Radiology conference, pathology conference, Fellow's Topic Conference, Case Conference, Journal Club and Board Review.

Fellows will have access to the Fellow's Portal for information pertinent to all pediatric fellows and to the Pediatric Gastroenterology Fellowship Intranet and Box folder, which will have details regarding curriculum.

A Great Education, Plus...



Individual and Family Benefits

Three weeks of annual leave Three weeks of sick leave Health and Dental Insurance Gym Membership

Educational Benefits

\$1500 annual stipend for Continuing Medical Education (CME)

Office with computer and textbooks

Full access to library, online journals, and Pubmed





Compensation

PGY-4\$59,647

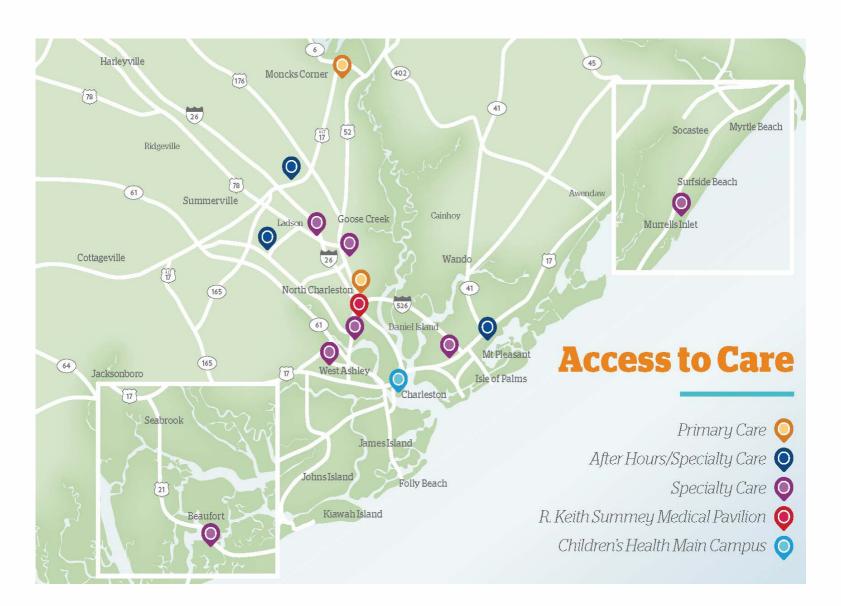
PGY-5\$61,849

PGY-6\$64,604

\$50 monthly meal allowance, with additional allowance for on-call shifts

Parking paid by division

MUSC Children's Health Care System



Charleston Must-Dos

Travel and Leisure named Charleston the #1 city in the U.S. for six years in a row! From surfing to boating to fishing to eating to enjoying the arts, Charleston offers a plethora of things to do here and the surrounding areas.

Outdoors

Folly Beach Isle of Palms Plantations Haunted Tours Boat Tours



Indoors

The Alley
Music Farm
Upper King
Gibbes Museum of Art
House Tours
The Old Exchange





Local Events

Spoletto Festival Charleston Wine & Food Charleston Fashion Week Riverdogs Baseball Stingrays Hockey The Battery Soccer



Shopping

King Street The Market Mt. Pleasant Towne Centre Tanger Outlets

Charleston Eats

Charleston dining is amazing! And that's probably an understatement. We tried to limit our favorites to six choices in four categories. But it's impossible to go wrong when dining in Charleston!

Upscale
Eli's Table
Indaco (Italian)
Halls Chophouse
McCrady's
Peninsula Grill
Stars Restaurant Rooftop



Sweet Treats
Brown's Court Bakery
Glazed (donuts)
Ice & Pan (ice cream)
Jeni's Splendid Ice Creams
Peace Pie
Sugar Bakeshop



Quick Bites 60 Bull Cafe Callie's Hot Little Biscuit

Caviar & Bananas Halo Persimmon Cafe Wickliffe House



No Jacket Required

Biergarten
Butcher & Bee
Edmund's Oast
Lewis Barbeque
Minero (Mexican)
Victor Social Club

Thanks for visiting MUSC and Charleston!









