



RESIDENCY PROGRAM AT

Grand Strand Medical Center







Welcome to the Transitional Year Residency Program at Grand Strand Medical Center

The Transitional Year Residency Program at Grand Strand Medical Center is part of the HCA Healthcare Graduate Medical Education network.

HCA Healthcare is the nation's leading provider of quality, patient-centered care. We are also the leader in graduate medical education, all brought together by a single mission:

Above all else, we are committed to the care and improvement of human life.

ACGME ID: 9994500253

Tracks & Positions

Tracks	NRMP#	Available Positions
Categorical	1761999P0	12

Salary

PGY1	
\$54,267	

Thank you for your interest in our Transitional Program in Myrtle Beach, SC!

Grand Strand Medical Center has a strong Graduate Medicinal Education program which includes residency programs in Internal Medicine, General Surgery, Emergency Medicine, Family Medicine, and Anesthesiology. Plus, we start an ER Ultrasound Fellowship and Palliative Care Fellowship in 2021.

Our Transitional Year residency program accepts 12 residents each academic year for a one year of post-graduate training to prepare them for subsequent residencies in medical, surgical and other specialties. The Transitional Year curriculum is tailored to meet all ACGME requirements for PGY-2 advancement in areas such as Anesthesiology, Radiology, Dermatology, Radiation Oncology, Physical Medicine & Rehabilitation and others while providing broad exposure to a variety of surgical and medical subspecialties. We consider all candidates who apply to our program through the ERAS application service.

The Transitional Year Residency is sponsored by the Internal Medicine Residency Program at Grand Strand Health. The faculty is comprised of approachable, dedicated teachers who take pride in molding trainees into excellent physicians, and the upper level residents in programs across our institution are excited to work with and teach Transitional Year residents on their services.

The goal of our program is to provide a healthy work-life balance that provides an excellent clinical experience while allowing you time to experience our beach community and the surrounding area. Resident wellness is a major focus at our institution. Our TY program sponsors several wellness events including a monthly TY dinner get together, team building events, and intermural sports within the GME programs. After you evaluate programs and see all the benefits we has to offer, we sincerely hope you will consider us for training. Welcome to Grand Strand!

Sincerely,

Andrew Mangano DO, FACP

Program Director





Our Faculty



Andrew Mangano, DO, FACP TY Program Director

 Dr. Mangano moved to Myrtle Beach to work at Grand Strand In 2013. He played a key role in developing the Internal Medicine program, and served as core faculty until accepting the Associate Program Director position in February 2017.
 Dr. Mangano currently leads academic half-day, quality improvement and inpatient services.



Tracy Stevenson
TY Program Coordinator

 Tracy has been at Grand Strand Medical Center since 2013. Her and her husband moved to Myrtle Beach from St. Simons Island, Georgia to enjoy all the great golf and fishing this area has to offer. She also enjoys live music and spending time with her dogs.



David Moccia, DO

 Dr. Moccia completed his Internal Medicine residency here at Grand Strand Medical Center in 2018. He loved it so much he decided to stay on as faculty, involved with the Transitional Year and Internal Medicine residents. Dr. Moccia'sclinical interest are Osteopathic Manipulative Medicine and Graduate Medical Education.



J. Vance Vandergriff, MD

 Dr. Vandergriff is board certified in family medicine and has had a private practice in the area since 2000. For the past several years, he has been actively involved in the outpatient ambulatory care rotation for the transitional year program.
 Dr. Vandergriff has a passion for providing quality care to his patients while following evidence-based medicine recommendations.



Victor Aguin, MD, MBA

• Dr. Aguin completed his training at Henry Ford Hospital, Detroit in 2017. He earned a Master's Degree in Education from the University of Carabobo in 2012. Has authored articles in peer-reviewedscientific journals. Dr. Aguin have a passion for helping learners develop their clinical reasoning and evidence appraisal skills.



Current Residents



Victor Agwu, MD
Wake Forest University
School of Medicine

PGY-2 Program: Radiology at University of Texas Southwestern Medical School, Dallas, TX



Ryan Assadi, DOEdward Via College of
Osteopathic Medicine-Carolinas

PGY-2 Program: Radiation Oncology at University of Texas Southwestern Medical School, Dallas, TX



James Barr, MDMercer University
School of Medicine

PGY-2 Program: Radiology at Memorial Health University Medical Center, Savannah, GA



Christy Behnam, MD
University of Illinois
College of Medicine

PGY-2 Program: Dermatology at University of Wisconsin Hospital, Madison, WI



Wesley Durrence, MD

Mercer University

School of Medicine

PGY-2 Program: Radiology at Emory University School of Medicine, Atlanta, GA



Matthew Gellatly, MD
University of North
Carolina Chapel Hill

PGY-2 Program: Radiology at University of North Carolina Hospitals, Chapel Hill, NC



Ryan Lawson, DOEdward Via College of
Osteopathic Medicine-Carolinas

PGY-2 Program: Radiology at Medical University of South Carolina, Charleston, SC



Matthew Lipner, MD
University of North
Carolina Chapel Hill

PGY-2 Program: Dermatology at University of North Carolina Hospitals, Chapel Hill, NC



Lucas Martins, MDTufts University School
of Medicine

PGY-2 Program: Radiology at ISMMS Mount Sinai Morningside, Ney York, NY



Christopher Ruggiero, MD
University of South Carolina
School of Medicine

PGY-2 Program: Radiology at University of North Carolina Hospitals, Chapel Hill, NC



Andrew Westberry, MDMedical University of South
Carolina College of Medicine

PGY-2 Program: Radiology at University of Texas Southwestern Medical School, Dallas, TX



Jared Woodward, MD
University of Tennessee
College of Medicine

PGY-2 Program: Radiology at Medical University of South Carolina, Charleston, SC





Transitional Year Curriculum

Required Rotations - Fundamental Clinical Skills

We are a Internal Medicine based Transitional Program here at Grand Strand Medical Center. Through the course of the year, our residents will complete 26 weeks of 'required rotations' in-line with ACGME's Fundamental Clinical Skills (FCS).

The rotations are as follows:

- 10 weeks Inpatient Internal Medicine
- 4 weeks Emergency Medicine
- · 4 weeks Ambulatory Medicine
- 4 weeks Medical Intensive Care
- 4 weeks Inpatient IM Night Float (5 nights/week)

Anesthesia residents are required by ACGME to have an additional 4 weeks in the ICU.

Electives

The remaining 22 weeks, we allow you to choose from a variety of electives to tailor your year towards your chosen specialty with an additional 4 weeks of "Jeopardy" - QI and Scholarly Activity.

Current Electives:

- Allergy & Immunology
- Anesthesiology
- Cardiology
- Dermatology
- Endocrinology
- Gastroenterology
- General Surgery
- Geriatrics
- Hematology/ Oncology
- Infectious Disease
- Neurology
- Orthopedics
- · Pain Management

- Pathology
- Pediatrics (Inpatient)
- · Physical Medicine and
- Rehabilitation
- Procedures IR
- Pulmonology
- Radiation Oncology
- Surgical Intensive Care
- Trauma
- TY Clinical/ Research
- Ultrasound
- US Healthcare
- Wound Care





Transitional Year Tuesday & Resident Wellness

Once a month, our Transitional Year residents meet up for dinner and discussion for a didactic session in a laid back environment. Throughout the year, our residents are on rotations all over the hospital and community. This allows them to get together and share experiences and stories with their co-residents and faculty.

We also plan TY wellness events throughout the year in addition to our monthly gathering. Such as, Escape Room, paint ball, bowling, numerous 'beach days', joining a winter intramural kickball league and more.

Our program prides itself on creating the perfect work-life balance for our residents so they get the most of their year without getting burned out. We also have a program policy in place and several resources for our residents to prevent burnout.









GrandStrandMedicalCenter is a 371-bed acute care hospital serving residents of Horry and surrounding counties. Our hospital offers the only cardiac surgery program, neurosurgery program and pediatric intensive care unit (PICU) in Horry and Georgetown counties and is a designated Level I Adult Trauma Center and Level II Pediatric Trauma Center by South Carolina DHEC. Our hospital is also the only Comprehensive Stroke Center in the service area, certified by DNV-GL. You will be exposed to a broad range of pathology to provide you excellent training while learning evidence-based care approaches with a focus on high quality, efficient and safe patient-centered care.

GrandStrandMedicalCenter is recognized by the Joint Commission, a leading accreditor of healthcare organizations in the United States, for the following programs: chest pain, knee and hip replacement, and sepsis. In addition, we have received awards from the American Heart Association for our treatment of heart attacks and stroke.

NorthStrandERis a 24-hour emergency department located in the North Myrtle Beach area.

SouthStrandMedicalCenter features a 24-hour emergency department, imaging, lab, wound care program and **Behavioral Health Center**.

The Advanced Wound Center is an outpatient facility for the treatment of chronic non-healing wounds and hyperbaric technology.

TheBreast CareCenter provides outpatient diagnostic services including X-ray, CT scan and ultrasound. A dedicated women's center provides digital mammography (including 3D), breast education, bone densitometry, ultrasound and x-ray services.

CarolinaForest ImagingCenteroffers outpatient procedures including CT scan, MRI/Breast MRI and digital mammography (screening).

HealthFinders is Grand Strand Health's community health information resource center, located in the Coastal Grand Mall. This facility offers a wide range of seminars, hospital and health information, free and low-cost health screenings, wellness classes and special events.



Simulation at Grand Strand

State-of-the-Art Simulation Center

Simulation is an integral component of medical education at the undergraduate and graduate levels. It allows residents to experience difficult, dangerous or uncommon events in a safe, reproducible and controlled environment where learning is maximized and patient care is not affected. Simulation also allows residents to practice their task-related skills to optimize real life performance, leading to improved outcomes. Key points about Grand Strand Health's Simulation Center:

- Mission: To improve patient safety, quality of care, and clinical outcomes by integrating medical simulation based education for all residents, physicians, and clinical staff at Grand Strand Medical Center.
- Provides ongoing training for all our residency programs, and spans entire length of training.
- Two fully operational simulation rooms and a dedicated skills lab to include high and low fidelity simulation as well as robotic VR simulation.
- Simulation scenarios specialized for each of our residency programs. Each program has dedicated time each week/month for residents to share the learning experience.

Simulation Center Team

- Jilian Sansbury, MD, FACP Simulation Director
- Christopher Bryant, NRP, CHSE Simulation Coordinator

Awards, Accreditations and Certifications

Grand Strand Health is a multi-facility health system located on the coast of the Grand Strand community and has facilities throughout the region to provide quality, convenient healthcare. Our awards and recognitions include:

- American College of Surgeons Verified Level 1 Adult Trauma Center Designated by SCDHEC
- Level II Pediatric Trauma Center Designation by SCDHEC
- DNV-GL Certified Comprehensive Stroke Center
- Pediatric Ready Hospital Recognition by SCDHEC
- College of American Pathologists (CAP) Accreditation for GSMC, SSMC and NSER Labs
- CNOR Strong designation
- Leapfrog Safety Score Straight A's Fall 2018 through Spring 2021
- IBM Watson Top 50 Cardiac Hospital 2021
- IBM Watson #9 Teaching Hospital in the U.S.
- Blue Cross Blue Shield BlueDistinction Award for Cardiac Care & Maternity Care
- National Certified Gold Safe Sleep Leader Award by Cribs for Kids
- AHA Get with the Guidelines Gold Plus:
 - Stroke Target Stroke Honor Roll Elite Plus
 - Advanced Therapy
 - Target: Type 2 Diabetes Honor Roll
- Joint Commission (TJC) Certified:
 - · Chest Pain Center
 - Sepsis Center
 - Knee Replacement & Hip Replacement
- SCHA Certified Zero Harm Award
- American College of Radiology Accreditation for Radiation Oncology, US, MRI, CT, NM and Breast Imaging
- Outstanding Performance Award from the South Carolina State Healthcare Coalition for Healthcare Emergency Management
- · Healthgrades Quality Awards:
 - America's 250 Best Hospitals
 - Patient Safety Excellence Award 2017-2021
 - Among Top 5% in the Nation for Patient Safety 4 Years in a Row
 - Among Top 5% in the Nation for General Surgery 2021
 - One of Healthgrades America's 100 Best Hospitals for Orthopedic Surgery in 2020
 - One of Healthgrades America's 100 Best Hospitals for Spine Surgery in 2020-2021
 - One of Healthgrades America's 100 Best Hospitals for General Surgery in 2021
 - Five-Star Recipient for Treatment of:
 - Stroke 2021
 - Heart Failure 2021
 - Defibrillator Procedures 2021
 - Pneumonia 2021
 - Sepsis 2021
 - Diabetic Emergencies 2021
 - Pacemaker Procedures 2020-2021
 - Respiratory Failure 2020-2021
 - Total Hip Replacement 2018-2021
 - Colorectal Surgeries 2021
 - Bowel Obstruction 2021
 - Spinal Fusion Surgery 2020-2021
 - Pancreatitis 2020-2021
 - GI Care Excellence Award 2020-2021
 - Critical Care Excellence Award 2021
 - General Surgery Excellence Award 2021
 - Among Top 10% in the Nation for Overall GI Services 2020-2021
 - Among Top 10% in the Nation for Critical Care 2021
 - Among Top 10% in the Nation for General Surgery 2021





















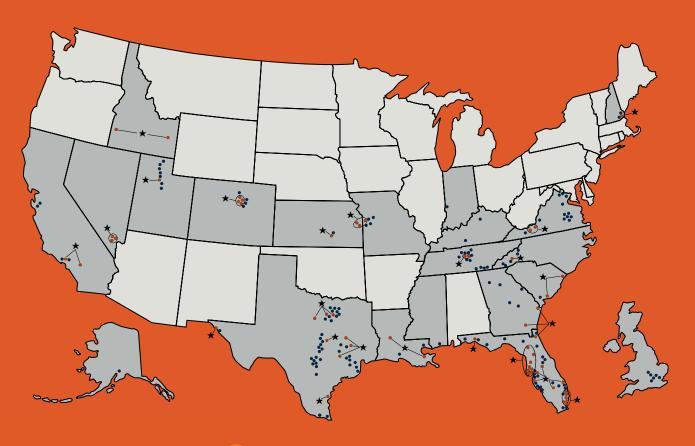
About HCA Healthcare GME

HCA Healthcare is a comprehensive healthcare network with over 275,000 colleagues across more than 2,000 care facilities all committed to creating a positive impact every day. We continually invest in our colleagues and facilities to better serve our patients and local communities. The Graduate Medical Education (GME) programs seek to inspire tomorrow's physicians to care for and improve human life by focusing on patient-centered approaches to practicing the latest evidence-based medicine.

To learn more about the benefits and expectations of training with an HCA Healthcare program, view our Resident and Fellow Manual.



Our residency and fellowship programs are in 59 hospitals located in 16 states



- ⊗ Residency or Fellowship Program
- HCA Healthcare Hospital



Size

HCA Healthcare Graduate Medical Education is the largest sponsor of residency and fellowship programs across the nation.

4,637

residents

289

fellows

218

specialty programs (residencies)

79

sub-specialty programs (fellowships)



Scholarly Activity

HCA Healthcare Graduate Medical Education provides a critical link between vigorous scholarly activity and realworld patient care from a sophisticated data repository of more than 32 million patient encounters each year.

2,500+ HCA Healthcare GME scholarly activities in 2020-21.



Clinical Training

Each year approximately five percent of all U.S. hospital services happen at an HCA Healthcare facility, including:

32+ million patient encounters **7.4 million** emergency room visits **215,000+** babies delivered

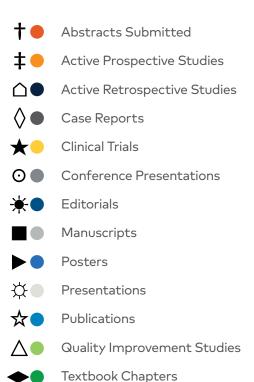
HCA Healthcare Graduate Medical Education is a leader in clinical experience.

- Nationally known physician expertise across the country
- Investments in facilities allowing the advancement of patient care
- High emphasis on simulation results and low patient incidents
- Higher patient touch than academic facilities
- Annual collaborative mass casualty event team training

A commitment to scholarly activity

Based on more than 32 million patient encounters each year, our scholarly activity bridges the gap between compelling evidence and exceptional patient care.





Our experiential learning is rooted in evidence-based medicine that leads to innovative, real-world patient health solutions.

Merging the rigor of **ACGME** accreditation with high patient touch, our residents and fellows deliver evidence-based care that demonstrates our mission to care for and improve human life.

We offer **National Grand Rounds** that leverage accomplished clinical expertise from across HCA Healthcare, bringing the nation's leading medical experts to our residency and fellowship programs.

Notable Publications

- JAMA Internal Medicine
- Annals of Surgical Oncology
- CHEST Journal
- American Journal of Respiratory
 & Critical Care Medicine
- Obstetrics & Gynecology

Notable Presentations

- American College of Cardiology
- Society of Critical Care Medicine
- American College of Physicians
- Society of Hospital Medicine
- American College of Surgeons

Influential Collaboration

HCA Healthcare residents and fellows have access to talented, highly skilled teams of faculty, industry experts and dedicated researchers to guide them through their journey. Residents and fellows produce evidence that drives future practice by leveraging HCA Healthcare's national clinical data warehouse – the heart of our data ecosystem.

HCA Healthcare Scholarly Commons is

a platform to collect, share and publish the variety of academic work created by the Graduate Medical Education community. During 2020, readership of those works eclipsed the 25,000 mark. Included on this platform is the

HCA Healthcare Journal of Medicine,

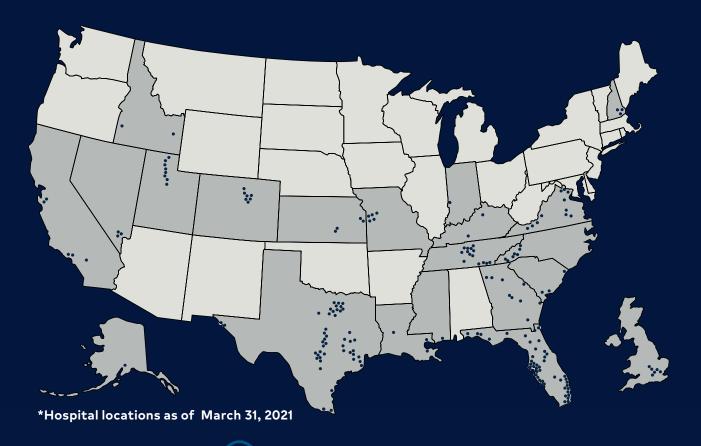
a peer reviewed scientific periodical focused on innovation, enhanced quality and developing new knowledge in clinical care and medical education for the benefit of all patients. In its first year of publication, the journal disseminated 86 articles in six issues as well as a seventh special issue on the COVID-19 pandemic.

About HCA Healthcare

HCA Healthcare is one of the nation's leading providers of healthcare services and is comprised of 186 hospitals and more than 2,000 sites of care including surgery centers, freestanding ERs, urgent care centers, diagnostic and imaging centers, walk-in clinics and physician clinics in 20 states and the United Kingdom. With its founding in 1968, Nashville-based HCA Healthcare created a new model for hospital care in the United States.



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Size

275,000 colleagues

93,000+ registered nurses

47,000^ active and affiliated physicians



Patient Care

HCA Healthcare's U.S. hospitals provide approximately 5% of all inpatient hospital services in the country.

In 2020:

32+ million patient encounters

7.4 million emergency room visits

215,000 babies delivered

View the HCA Healthcare Community
Impact Report to learn more about our
award-winning programs, technology
advances and partnerships with community
organizations to fulfill our commitment to
the care and improvement of human life.



Giving Back

\$3.4+ billion

estimated 2020 cost for the delivery of charity care, uninsured discounts and other uncompensated care

\$45 million

in charitable cash contributions provided across the enterprise in 2020

We are committed to expanding our relationships with our communities by investing **\$10 million** over the next three years in Historically Black Colleges and Universities (HBCUs) and Hispanic-Serving Institutions (HSIs) across our footprint.*

*Starting in 2021



Industry Leader

Sarah Cannon, the Cancer Institute of HCA Healthcare, provides **state-of-the-art cancer care** close to home for hundreds of thousands of patients, a number unmatched by any single cancer center.

HCA Healthcare affiliates deliver healthcare services in **more than 150** languages and dialects.

HCA Healthcare has treated more COVID-19 inpatients than any other health system in the U.S.

^Approximate



