







Graduate Medical Education at Westchester Medical Center



## About our Residency and Fellowship Programs at Westchester Medical Center

Westchester Medical Center (WMC), as a regional healthcare referral center, provides high-quality, advanced tertiary and quaternary health services to the people of New York's Hudson Valley. The Westchester Medical Center has a long-standing record as an academic medical center committed to education and research. Through its academic medical center activities, WMC provides cutting edge care to its patients, while preparing future generations of care givers in an interdisciplinary and interprofessional clinical learning environment. As an ACGME accredited Sponsoring Institution and in affiliation with New York Medical College as well as WMCHealth System member institutions, our residency and fellowship programs enjoy an integrated clinical and academic education platform that provides health care services for over three million adults and children in the Hudson Valley Region. Westchester Medical Center Specialty and Subspecialty training programs include 495 residents and fellows as well as 555 core clinical faculty who serve as the foundation of our clinical and scholastic enterprise.

As a Sponsoring Institution as well as Participating Site, Westchester Medical Center supports the clinical learning environment of the following residency and fellowship experiences:

### Internal Medicine Residency Fellowships

Cardiovascular Disease Interventional Cardiology Clinical Cardiac Electrophysiology Advanced Heart Failure and Transplant Cardiology Endocrinology, Diabetes, and Metabolism Gastroenterology Hematology and Medical Oncology Infectious Disease Nephrology Pulmonary Disease and Critical Care Medicine Rheumatology

#### Anesthesiology Residency Fellowships

Adult Cardiothoracic Anesthesiology Regional Anesthesiology and Acute Pain Medicine

### **General Practice Dentistry Residency**

### **Oral and Maxillofacial Surgery Residency**

Neurological Surgery Residency *Fellowship* 

Endovascular Surgical Neurology

#### Neurology Residency Fellowship

Vascular Neurology

**Obstetrics and Gynecology Residency** 

**Ophthalmology Residency** 

**Orthopedic Surgery Residency** 

Otolaryngology Residency (Participating Site)

Anatomic and Clinical Pathology Residency

### **Pediatric Residency**

*Fellowships* Pediatric Gastroenterology Pediatric Hematology/Oncology Pediatric Pulmonology

Neonatal-Perinatal Medicine

## **Psychiatry Residency**

*Fellowships* Child And Adolescent Psychiatry Consultation-Liaison Psychiatry

### **Diagnostic Radiology Residency**

## Surgery Residency Fellowships Burn/Plastic Minimally Invasive Surgery

Surgical Critical Care

### Urology Fellowship

Endo-Urology

### **Affiliated Sites of WMC Sponsored Programs**

Hospital for Special Surgery Mount Sinai Medical Center Lenox Hill Hospital-Northwell Health Hackensack University Medical Center Danbury Hospital Stamford Hospital Metropolitan Medical Center Lincoln Medical and Mental Health Center VA Hudson Valley Healthcare System Montefiore-New Rochelle Hospital Blythedale Children's Hospital Westchester Institute for Human Development Children's Village

## Program Directors



Internal Medicine Residency Leanne Forman, MD



Cardiovascular Disease Fellowship Howard Cooper, MD



Interventional Cardiology Fellowship Hasan Ahmad, MD



Clinical Cardiac Electrophysiology Fellowship Sei Iwai, MD



Advanced Heart Failure and Transplant Cardiology Fellowship Gregg Lanier, MD



Endocrinology, Diabetes, and Metabolism Fellowship Michael Goldberg, MD



Adult Gastroenterology Fellowship Beth Schorr-Lesnick, MD



Adult Hematology and Medical Oncology Fellowship Michael Fanucchi, MD



Adult Infectious Disease Fellowship Marc El Khoury, MD



Adult Nephrology Fellowship Savneek Chugh,MD



Pulmonary Disease and Critical Care Medicine Fellowship Dipak Chandy, MBBS



Adult Rheumatology Fellowship Julia Ash, MD



Anesthesiology Residency Apolonia Elisabeth Abramowicz, MD



Adult Cardiothoracic Anesthesia Fellowship Draginja Cvetkovic, MD



Regional Anesthesiology and Acute Pain Medicine Fellowship Jeffrey Xu, MD

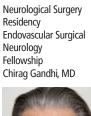


General Practice Dentistry Residency Rose Martinez, DDS



Oral and Maxillofacial Surgery Residency Kenneth Miller, DMD







Otolaryngology Residency Augustine Moscatello, MD Site DIrector



General Neurology Residency Venkat Ramani, MD



Vascular Neurology Fellowship Ramandeep Sahni, MD



Obstetrics and Gynecology Residency Sari Kaminsky, MD



Ophthalmology Residency Thaddeus Wandel, MD



Orthopedic Surgery Residency Daniel Zelazny, MD

# Program Directors

Continued



Anatomic and **Clinical Pathology** Residency Humayun Islam, MBBS



Pediatrics Residency Matthew Kapklein, MD



Pediatric Gastroenterology Fellowship Natasha Bamji, MD



Pediatric Hematology/ Oncology Fellowship Mitchell Cairo, MD



Pediatric Pulmonology Fellowship Allen Dozor, MD



Neonatal-Perinatal Medicine Fellowship Edmund LaGamma, MD



**General Psychiatry** Residency Alexander Lerman, MD



Child And Adolescent Psychiatry Fellowship Steven Dickstein, MD



Consultation-Liaison Psychiatry Fellowship Yvette Smolin, MD



**Diagnostic Radiology** Residency Anthony Gilet, MD



Surgery Residency Jorge Con, MD



Burn/Plastic Fellowship Joseph Turkowski, MD



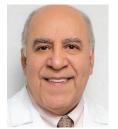
Minimally Invasive Surgery Fellowship Ashutosh Kaul MBBS



Surgical Critical Care Fellowship Rifat Latifi, MD



Urology Residency John Philips, MD



Endo-Urology Fellowship Majid Eshghi, MD





Fredrick Z. Bierman, MD Director, Graduate Medical Education ACGME Designated Institutional Official Chief Medical **Education Officer** Westchester Medical Center



Carol A. DeFilippis Administrative Director Graduate Medical Education ACGME Institutional Coordinator Westchester Medical Center

## About Westchester Medical Center

Located in Valhalla, New York, Westchester Medical Center is the Hudson Valley region's advanced medical care and referral hospital, and the flagship of the Westchester Medical Center Health Network (WMCHealth), serving more than 2.4 million people. Each year, more than 120,000 patients receive care on our campus at Westchester Medical Center in every clinical specialty through our main hospital, our Maria Fareri Children's Hospital – the only all-specialty children's hospital in the region - and our Behavioral Health Center. Spanning every adult and pediatric medical specialty, Westchester Medical Center services are also accessible to residents of the Hudson Valley, and beyond, as well as New York City and portions of Fairfield County, Connecticut. Our advancements extend across the entire medical facility, from the latest technology and life-saving procedures, to nationally recognized doctors, nurses and staff.





The new, 260,000-square-foot, eight-story Ambulatory Care Pavilion is Westchester Medical Center's new focal point for ambulatory care services. The construction of the Ambulatory Care Pavilion, along with an additional 20,000-square-foot expansion of Westchester Medical Center's main tower, represents a \$230 million investment in the well-being of Hudson Valley residents by WMCHealth. The Ambulatory Care Pavilion includes expansive space for non-invasive and invasive treatment, and through WMCHealth's partnership with Philips, is providing first access to new and enhanced medical technologies, some of which are available on only a limited basis around the world. Westchester Medical Center has emphasized an enhanced care environment in the Ambulatory Care Pavilion that is modern and spacious with elements that reduce stress and promote healing, such as patient-controlled ambient experiences.

## About WMCHealth

Westchester Medical Center Health Network (WMCHealth) is a 1,700-bed healthcare system serving 6,200 square miles of the Hudson Valley. WMCHealth employs more than 12,000 people and has nearly 3,000 attending physicians. We are headquartered in Valhalla, NY, and our network includes 10 hospitals on eight campuses. WMCHealth is the pre-eminent provider of integrated healthcare in the Hudson Valley, with Level I, Level II and Pediatric Trauma Center, the region's only acute-care children's hospital, an academic medical center, several community hospitals, dozens of specialized institutes and centers, skilled nursing, assisted living facilities, homecare services, and one of the largest mental health systems in New York State.



100 Woods Road, Valhalla, NY 10905 914.493.7000 | MariaFareriChildrens.org **Behavioral Health Center** 100 Woods Road, Valhalla, NY 10905 914.493.7088 | WMCHealthBH.org **MidHudson Regional Hospital** 241 North Road, Poughkeepsie, NY 12601 845.483.5000 | MidHudsonRegional.org HealthAlliance Hospital: Broadway 396 Broadway, Kingston, NY 12401 845.331.3131 | HAHV.org HealthAlliance Hospital: Mary's Avenue Campus 105 Mary's Avenue, Kingston, NY 12401 845.338.2500 | Hahv.org Margaretville Hospital 7 42084 State Route 28, Margaretville, NY 12455 845.586.2631 | MargaretvilleHosp.org 8 **Bon Secours Community Hospital** 

Westchester Medical Center

Maria Fareri Children's Hospital

100 Woods Road, Valhalla, NY 10905

914.493.7000 | WestchesterMedicalCenter.com

- 160 East Main Street, Port Jervis, NY 12771 845.858.7000 | BonSecoursCommunityHosp.org
- St. Anthony Community Hospital
  15 Maple Avenue, Warwick, NY 10990
  845.986.2276 | StAnthonyCommunityHosp.org
- Good Samaritan Hospital
  255 Lafayette Avenue, Suffern, NY 10901
  845.368.5000 | GoodSamHosp.org

### **Our Mission**

WMCHealth's vital mission is to provide the highest-quality care for all residents of the Hudson Valley regardless of ability to pay. WMCHealth will build on its long tradition of delivering the most advanced services in the region by providing a fiscally sound network that ensures access to a coordinated continuum of care for its community. As the region's only academic medical center-led network, WMCHealth is committed to educating the next generation of caregivers for the Hudson Valley and integrating research to advance treatment, expand knowledge, and improve lives.

### **Our Vision**

Our vision is to be the provider of choice for Hudson Valley residents by establishing a system of care with multiple points of access to ensure availability of care close to home. We will leverage our unique strength as an academic medical center to provide the highest quality, patient-centered care in a respectful and compassionate environment and lead the transformation of health care in the Hudson Valley to continuously respond to the needs of our community.

\$2,400,000,000	Annual revenue
2,400,000	People living and working throughout the region
9,500	Transfers from community hospitals each year
12,000	Workforce of attending physicians and staff
6,200	Square miles served
1,000	Medevac helicopter transports each year
1,700	Total acute beds network-wide
10	Hospitals
	Quality care as <b>close to home as possible</b> <b>IN</b> the Hudson Valley The <b>only</b> academic medical center-led network based in the Hudson Valley

Among region's largest employers (13,000 workforce)

Responsible for a **regional economic impact** of over \$3 billion

## Strategic Initiatives

Following the intent of the 2020 Strategic Plan, several organization-wide initiatives have been developed to meet the growing needs of WMCHealth and the region. Of note are:

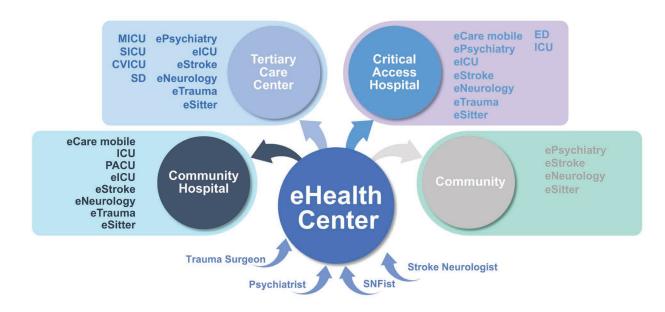
## About eHealth

Our state-of-the-art eHealth program uses the latest technology to monitor critical inpatients, no matter where they are in the Westchester Medical Center Health Network.

The hub of the eHealth program, our eHealth Center is staffed 24 hours a day, seven days a week with highly trained healthcare professionals who serve remotely as a second set of eyes for the dedicated bedside physicians and nurses in our hospitals across the region.

In addition, WMCHealth provides a broad range of telehealth services across the 10-hospital network and beyond in areas such as telestroke, teletrauma, telepsychiatry, teleneonatology and much more.

### eHealth Transforming Healthcare in the Hudson Valley

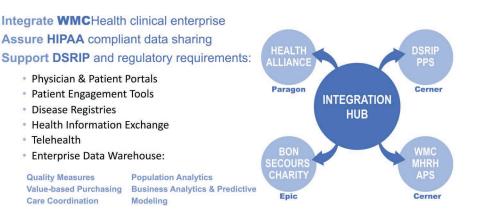




## About the Cerner Alliance and Electronic Health Record

In 2019, WMCHealth launched a 10-year strategic alliance to support WMCHealth in building upon its industry-leading care experience for its patients, their caregivers and workforce. Under the alliance, WMCHealth is rolling out Cerner's integrated electronic health record (EHR) system and services at its Valhalla and Poughkeepsie campuses, including its flagship Westchester Medical Center, as well as network members Maria Fareri Children's Hospital - the advanced care pediatric center for the Hudson Valley, the Behavioral Health Center and MidHudson Regional Hospital. This will lay the groundwork for a network-wide EHR system. With the help of Cerner, Westchester Medical Center will become a showcase site for cuttingedge IT solutions and services.

### IT Plan Integrate Current Systems



## About the Philips Partnership

In 2015, Royal Philips and WMCHealth launched a multi-year, \$500 million partnership to transform and improve healthcare for millions of patients across New York's Hudson Valley. The partnership is based on an enterprise managed services model through which Philips provides WMCHealth with a comprehensive range of services, as well as advanced medical technologies such as imaging systems, patient monitoring, telehealth and clinical informatics solutions. Moreover, the collaboration aims to redefine how quality care is delivered in all areas, including radiology, cardiology, neurology, oncology and pediatrics, as WMCHealth expands beyond a single-campus academic medical center into a multi-location regional healthcare provider.

The partnership is part of WMCHealth's transformation to a regional network as the largest provider of integrated health in the Hudson Valley. A 1,700-bed health system headquartered in Valhalla, New York, WMCHealth spans 10 hospitals and several campuses and locations, along with nearly 300 healthcare partner organizations. Its flagship, Westchester Medical Center, is the only regional resource for complex medical and surgical interventions, covering 6,200 square miles in eight counties and serving more than three million people.

### **Philips Strategic Alliance**

## PHILIPS

## A shared commitment to positive change in healthcare



### Investment in Technology: WMC \$500 million BSCHS \$180 million HealthAlliance TBD

- Leading-edge technology
- Best pricing
- Rational financial plan



## WMCHealth Components











#### Westchester Medical Center

Located in Valhalla, New York, Westchester Medical Center, the flagship of the WMCHealth Network, is the Hudson Valley region's advanced medical care and referral hospital, serving more than 3.5 million people. Each year, more than 120,000 patients receive care at Westchester Medical Center in every clinical specialty through our main hospital, our Maria Fareri Children's Hospital – the only all-specialty children's hospital in the region - and our Behavioral Health Center. Westchester Medical Center's services are also accessible to residents of New York City and portions of Fairfield County, Connecticut.

#### Maria Fareri Children's Hospital

Recognized as a leader in pediatric care, Maria Fareri Children's Hospital operates under a "family-centered care" approach to treating children. This philosophy involves parents, siblings and family members in every step of a child's treatment, and is provided in a state-of-the-art building designed specifically from the point of view of children and their families. Our hospital philosophy is that family-centered care and active family involvement create an environment specially suited to enable medical specialists to provide the most advanced care to their patients and to facilitate the healing process, regardless of the illness.

#### **Behavioral Health Center**

The Behavioral Health Center at Westchester Medical Center has been a leading provider of comprehensive behavioral health services since 1929. Located in a freestanding facility on the campus of Westchester Medical Center, the Behavioral Health Center offers a full spectrum of inpatient, outpatient, community and emergency care for individuals and families. World-renowned medical services provided by Westchester Medical Center, combined with strong clinical leadership from the Department of Psychiatry at New York Medical College, keep the Behavioral Health Center at the forefront of meeting the needs of those affected by mental illness.

#### **MidHudson Regional Hospital**

MidHudson Regional Hospital on the WMCHealth Poughkeepsie campus is home to a well-regarded community hospital and Level 2 trauma center, which includes 243 community-hospital and inpatient psychiatric and detox beds, as well as several community-based, home care and early education programs in the Mid-Hudson region. Mid-Hudson Regional Hospital offers several specialty services, including the Redl Center for Cancer Care and the Center for Robotic Surgery, for a wide variety of thoracic, urological, gynecological and oncology procedures, with plans underway to expand offerings to the community, such as cardiac, pediatric, neuroscience and oncology services.

#### **Good Samaritan Hospital**

Good Samaritan Hospital in Suffern, New York, is a 286-bed hospital providing emergency, medical, surgical, obstetrical / gynecological and acute care services to residents of Rockland and southern Orange counties in New York; and northern Bergen County in New Jersey. The hospital also serves these communities as a Level 2 Trauma Center.

Good Samaritan Regional Hospital provides regional specialty services, including comprehensive cancer treatment services and a cardiovascular program which includes open heart surgery, cardiac catheterization laboratory, emergency angioplasty, electrophysiology studies, and a pacemaker clinic. Good Samaritan offers a brand new Wound Care Center, and maternal/child services, including a Level II special care nursery and the Children's Diagnostic Center, which utilizes the services of pediatric subspecialists from Westchester Medical Center. The hospital also provides social, psychiatric and substance abuse services for the area and kidney dialysis services through its Frank and Fannie Weiss Renal Center. Good Samaritan Hospital's Certified Home Care Agency provides home health care service to the residents of Rockland and Orange counties, New York.











### St. Anthony Community Hospital

St. Anthony Community Hospital, in Warwick, New York is a 60-bed hospital serving the residents of Orange County, New York, Sussex and Passaic counties in New Jersey--a primary resource for emergency, quality medical and wellness care since 1939.

Among the services provided are comprehensive women's health programs, which include the Kennedy Birthing Center. The new Center for Ambulatory Services offers the clinical and support services needed - all in one location. These include admitting, pre-admission screening, endoscopy, minor surgery and same-day surgery. Patients seeking comfortable and convenient infusion therapy can now utilize the Outpatient Infusion Center within the hospital. Our quiet and relaxing facility includes long term intravenous antibiotics, blood transfusions, iron therapy, chemotherapy, and long term catheter insertion and maintenance. For members of our community, we have a dedicated Diabetes Education program committed to improving the lives of children and adults living with diabetes through support programs which educate, inspire and empower.

### **Bon Secours Community Hospital**

For the past century, our expanding and continually enhanced medical and health services have made Bon Secours Community Hospital the area's premier health care provider. Geographically desirable for residents of New York, New Jersey and Pennsylvania alike, the core of our facility encompasses the hospital with 122 beds for acute care and medical/surgical services, including long-term care and behavioral health services. Our Emergency Department features highly trained physicians, nurses and technicians, providing the Tri-State community with a vital, life-saving service. Bon Secours Community Hospital offers the Bariatric Surgery Center of Excellence, a complete program dedicated to weight loss surgery, dietary counseling and support groups to help the morbidly obese patients turn their life around.

### HealthAlliance: Broadway Campus

HealthAlliance Hospital: Broadway Campus is a fully accredited full-service, 150-bed, acute-care, safety-net community hospital located at 396 Broadway in the heart of Kingston, New York. Founded as City of Kingston Hospital in 1894, it is a regional leader in stroke care, consistently recognized for its commitment and success in implementing excellent care for stroke patients. The campus is also home to one of the region's busiest Emergency Departments, seeing more than 40,000 visits a year, and a separate Fast Track process for patients with minor illnesses or injuries. Broadway Campus services also include advanced medical and surgical care, ambulatory surgical care, and many other medical specialties, including services for addiction and substance abuse, psychiatric disorders, obstetrics, dialysis, diabetes, diagnostic imaging, and wound care.

#### HealthAlliance: Mary's Avenue Campus

HealthAlliance Hospital: Mary's Avenue Campus, is a fully accredited, 150-bed acute-care community hospital located at 105 Mary's Ave. in Kingston, New York. Founded in 1901 as Benedictine Hospital, the campus continues its long tradition of excellence in medical specialties, including vascular medicine, breast health, oncology, mental health, physical medicine and rehabilitation, and sleep services. It enjoys an outstanding reputation for services in many medical specialties, including internal medicine, orthopedics, vascular disease, physical rehabilitation and psychiatric disorders.

#### **Margaretville Hospital**

Margaretville Hospital is a 15-bed critical-access hospital off state Route 28 in Margaretville, New York. The Delaware County hospital has been named one of the nation's Top 100 Critical Access Hospitals by the National Rural Health Association, based on measurements such as quality, outcomes, patient perspective, affordability and efficiency. An active member of the community, Margaretville Hospital has provided a wide range of healthcare serves to patients in Delaware, Greene, Ulster and Schoharie counties since its founding in 1931. Services today include emergency care, cardiac follow-up, gastroenterology, wound care, emergency medical services, radiology, clinical laboratory, physical and occupational therapy, and respite care. In 2001, the hospital joined HealthAlliance of the Hudson Valley, strengthening its abilities to provide the best quality, integrity and commitment to patient-focused healthcare, service, research and support.



## WMCHealth is Home to the Region's:

ONLY Level I & 2 Trauma Centers – BOTH adult & pediatric with 24/7 Medevac

**Organ** Transplant Center

**ONLY** Full-service Heart Center

**ONLY** Pediatric ICU

**ONLY** Level IV Neonatal ICU (Regional Perinatal Center)

**ONLY** Burn Center between NYC and north to Canadian border

**ONLY** Children's Hospital

Exclusive ICU Focus with 143 dedicated adult, pediatric neonatal intensive care beds

Resource for **9,500** patient transfers annually



Advancing Care. Here.

Westchester Medical Center | Maria Fareri Children's Hospital Behavioral Health Center | MidHudson Regional Hospital | Good Samaritan Hospital Bon Secours Community Hospital | St. Anthony Community Hospital HealthAlliance: Broadway Campus | HealthAlliance: Mary's Avenue Campus | Margaretville Hospital

wmchealth.org