

ADVANCED CANCER CARE
designed for you.



UFHealth
CANCER CENTER



The UF Health Cancer Center in Gainesville is dedicated to serving the residents of Florida through the provision of state-of-the-art cancer treatment, prevention and education.

Our cancer experts work to ensure coordinated care is available to each patient through diagnosis, treatment and recovery — putting you at the center of everything we do.

Our cancer center features advanced technologies, such as intraoperative radiation therapy, image-guided stereotactic radiosurgery, immunotherapy, genetic therapies and minimally invasive robotic surgery. The UF Health Cancer Center is also home to the Proton Therapy Institute, the first and most advanced proton therapy center in Florida.

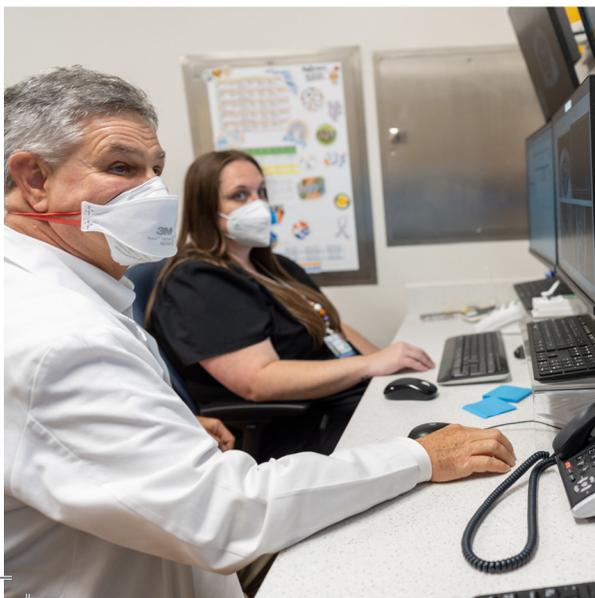
The Cancer Center boasts one of the country's leading pediatric cancer programs. UF Health Shands Hospital also offers a Music and Arts program and a Child Life program, both aiming to help children and families cope with the stress and anxiety of hospitalization.

Our University of Florida physicians, surgeons and researchers are nationally recognized experts, and many of our programs are designated national centers of excellence, including the UF Health Breast Center and the UF Health Blood and Marrow Transplant and Leukemia Program.

The UF Health Cancer Center stands alone in the state of Florida in its unique ability to provide comprehensive patient care with innovative research in a modern state-of-the-science environment.

You are not alone after a diagnosis of cancer.

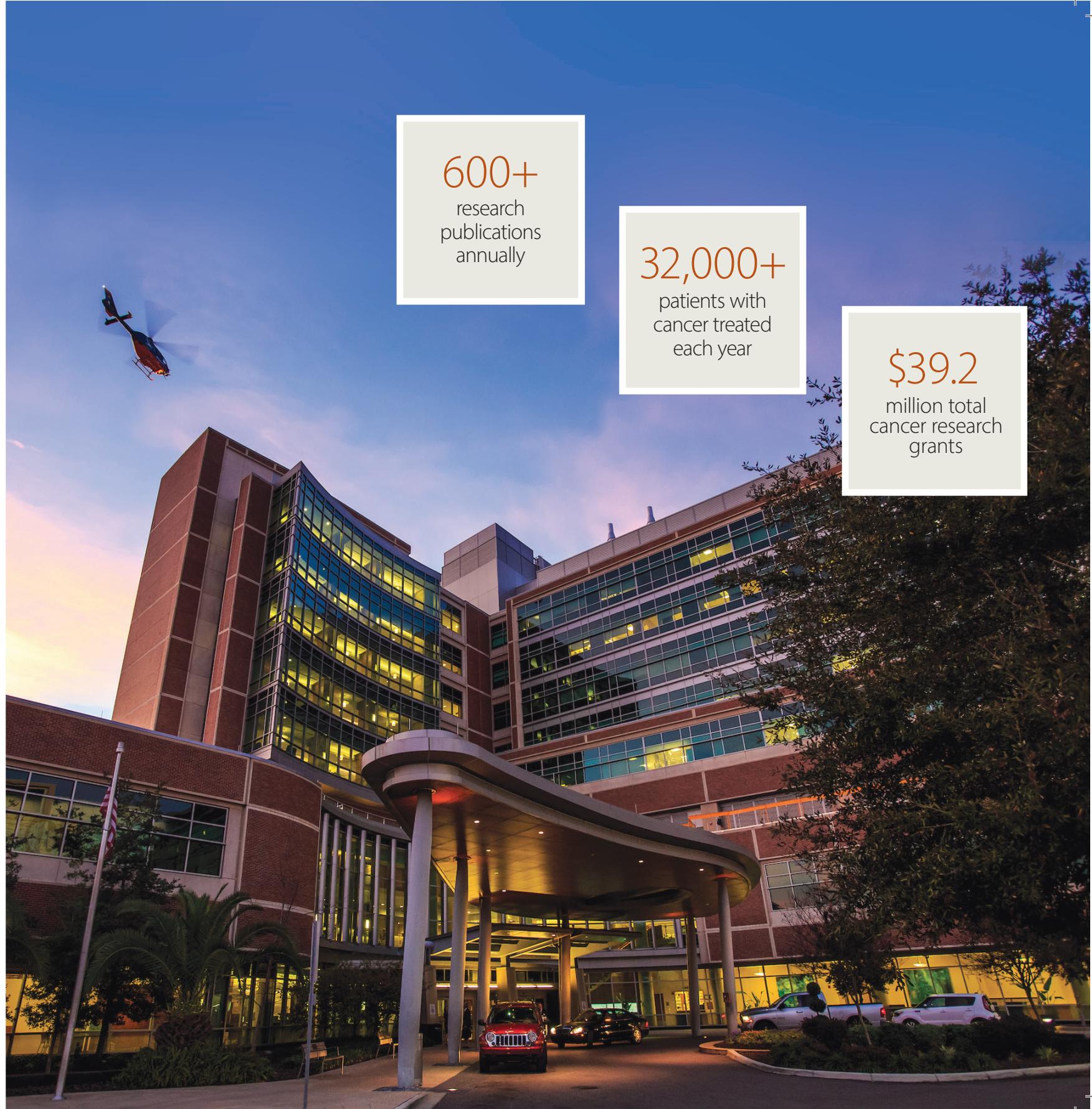
At the UF Health Cancer Center, we surround our patients with a caring team of specialists who provide comprehensive, individualized treatment options, access to the latest clinical trials and superior outcomes.



600+
research
publications
annually

32,000+
patients with
cancer treated
each year

\$39.2
million total
cancer research
grants



We're Florida's leading Cancer Center of Excellence

A team approach to cancer treatment.

Every cancer patient is unique and we recognize that at the UF Health Cancer Center. Each week, our multidisciplinary teams consisting of medical oncologists, radiation oncologists, surgeons, pathologists, nurses, researchers, genetic counselors, social workers and other specialists meet to discuss the details of each patient's case.

This approach leads to a personalized plan, created to guide each patient through diagnosis, treatment and recovery. This plan also includes helping patients who need several different therapies to identifying the ideal cancer treatment combination. The plan is customized for the specific type of cancer, its stage and a patient's needs and overall health.

Cancer Center of Excellence

In 2015 the State of Florida announced four Florida cancer centers that had earned the first-ever distinction as state-designated Cancer Centers of Excellence. Jacksonville's UF Health Proton Therapy Institute, as part of the University of Florida Health Cancer Center, was among the first to be honored with this prestigious three-year designation. In 2018 and 2021 the designation was renewed as a testament to our dedication to innovative and collaborative patient-centered care.



Navigating through your options.

When a patient begins their journey with us, a nurse navigator coordinates all aspects of the patient's care, including ensuring the patient and family understand the care plan. From the initial visit and evaluation to treatment and recovery, we want our patients to be educated about their treatment plan and feel comfortable with their path.

Clinical trials

As an academic health center, we are able to offer access to leading-edge research and clinical trials — a number of which are unique to UF Health. The Cancer Center also offers a broader range of network clinical trials than any other health care system in Florida. We use these trials to assess advances in medicine, identify new treatments and ensure safe and effective care for patients.



Please visit our website, UFHealth.org/navigator, to search our UF Health clinical trials database or call us at 352.273.8675 to inquire if a trial we have is right for you.

Patient Care Areas of Focus

UF Health Blood and Marrow Transplant and Leukemia Program | 352.733.0972

As one of 20 core centers within the National Institutes of Health's Blood and Marrow Transplant Clinical Trials Network, we offer compassionate care and personalized options for the management of hematologic malignancies, such as leukemias and lymphomas.

Advanced treatment options include:

- Biological therapy
- Bone marrow transplant
- Maintenance therapy
- Standard & new therapies, including targeted & immunotherapy through clinical trials
- Stem cell transplant

UF Health Breast Center | 352.265.7070

As the region's only nationally accredited breast cancer center, we provide compassionate care and personalized options for patients with breast cancer and benign breast conditions, as well as women who are at a high risk for developing breast cancer.

Advanced treatment options include:

- 3D mammography — tomosynthesis
- Implant-based and autologous free tissue breast reconstruction
- Lymphedema prevention surgery
- MRI-guided needle biopsy
- Oncoplastic breast conservation surgery
- Partial breast radiation
- Standard & new therapies, including targeted & immunotherapy through clinical trials
- Stereotactic body radiotherapy

Orthopaedic Oncology Program (bone and soft tissue) | 352.273.7195

With an international reputation for excellence, the multidisciplinary team led by the UF Department of Orthopaedic Surgery and Sports Medicine provides the most effective therapies for patients with musculoskeletal tumors, including bone and soft tissue sarcoma and metastatic bone disease, as well as benign bone and soft tissue tumors.

Advanced treatment options include:

- Limb-conserving surgery
- Image-guided resection
- Radiofrequency ablation techniques
- Standard & new therapies, including targeted & immunotherapy through clinical trials

Preston A. Wells Jr. Center for Brain Tumor Therapy | 352.273.6990

Established with the goal of curing brain cancer, the Preston A. Wells Jr. Center for Brain Tumor Therapy at the University of Florida is the hub for some of the brightest minds in the fields of neuro-oncology, neurosurgery and radiation oncology. Expert teams at the center are collaborating daily with physicians who have dedicated their entire careers to finding a cure for brain cancer.

Advanced treatment options include:

- Awake craniotomies with brain mapping
- First-in-human immunotherapy treatments
- Laser interstitial thermal therapy
- Minimally invasive computer-guided biopsies or tumor removals
- Standard & new therapies, including targeted & immunotherapy through clinical trials

Gastrointestinal (GI)/Colon Cancer Program | 352.265.0992

Our program provides a comprehensive, compassionate and multidisciplinary approach offering a range of advanced diagnostic and treatment techniques for patients with cancers of the anus, colon, esophagus, gallbladder, liver, pancreas, rectum, retroperitoneum, small intestine and stomach.

Advanced treatment options include:

- Cytoreductive surgery and intraperitoneal chemotherapy
- External beam radiation, including SBIR
- Liver-directed therapy:
 - Catheterization approaches
 - Yttrium 90 administration
 - Drug-eluting bead transarterial chemoembolization (DEBTACE)
 - Portal vein embolization
 - Liver resection
- Minimally invasive surgery, including both robotic and laparoscopic options for cancers of the anus, bile ducts, colon, esophagus, gallbladder, liver, pancreas, rectum, small intestine and stomach.
- Standard & new therapies, including targeted & immunotherapy through clinical trials
- Thermal ablation (image-guided and surgical solutions)

Head and Neck Cancer Program | 352.265.0920

Treating head and neck tumors through innovative surgical and radiotherapy techniques, our team brings together the expertise of several diverse specialties to provide personalized treatment for cancers of the mouth, throat, voice box, salivary glands and thyroid, as well as skin cancers of the head and neck region.

Advanced treatment options include:

- Minimally invasive surgical options
- Intensity-modulated radiotherapy (IMRT)
- Brachytherapy
- Proton therapy
- Chemotherapy and other novel molecular targeting agents (Eribitux)
- Standard & new therapies, including targeted & immunotherapy through clinical trials

Gynecologic Oncology Program | 352.265.8200

Our physicians provide compassionate care and personalized options for the evaluation and management of all gynecologic cancers, including cancers of the uterus, cervix, vagina, ovary, fallopian tube, vulva and gestational trophoblastic disease, as well as gynecologic reconstructive surgery.

Advanced treatment options include:

- Fertility preservation
- Minimally invasive treatment options
- Reconstructive surgery
- Standard & new therapies, including targeted & immunotherapy through clinical trials

Hereditary Cancer Program | 352.265.9796 ext. 89157

Genetic testing can help you find out if you have a genetic mutation that may lead to cancer or that may affect other members in your family.

You may want to consider genetic testing if:

- You have close relatives who have had the same type of cancer
- People in your family have had cancer linked to a gene mutation
- Your family members had cancer at a younger age than normal for that type of cancer
- You have had cancer screening results that may point to genetic causes
- Family members have had genetic tests and had a positive result

Lung Cancer Program | 352.265.0649

Our goal is to provide excellent medical, surgical and nursing care to patients diagnosed with lung cancers and other malignancies of the chest, including but not limited to lung, esophagus and chest wall cancers.

Advanced treatment options include:

- Endobronchial ultrasound
- Interventional bronchoscopy
- Standard & new therapies, including targeted & immunotherapy through clinical trials
- Targeted chemoembolization of lung tumors using minimally invasive bronchoscopy
- Video-assisted thoracic surgery

Metastatic Disease Program | 352.265.8470

With an alliance of experts, including scientists, physicists and healers, we offer surgical, medical and radiation approaches for comprehensive treatment of patients with metastatic cancer that presents as a few, discrete tumors. The program offers clinical trials and treatments not available in the community setting, and seeks to identify molecular markers predictive of metastases.

Radiation Therapy Advanced Treatment Options | 352.265.0287

- Cardiac-sparing prone breast procedures for patients receiving breast radiation
- Image-guided radiation therapy
- Rectal protection for prostate radiation patients provided by fiducial markers, SpaceOAR, and IMRT/IGRT
- Real-time adaptive planning with MR Linac
- Stereotactic radiosurgery (SRS)

Skin Cancer and Melanoma Program | 352.265.8001

Our multidisciplinary treatment team includes physicians, nurses and staff who are experts in all aspects of skin cancer and provide patients with individualized treatment of skin cancers and benign growths.

Advanced treatment options include:

- Cryosurgery
- Electrotherapy
- Mohs micrographic surgery
- Therapies via clinical trials, such as conventional and experimental chemotherapy, and biologic and immunotherapy

Urologic Cancer Program | 352.265.8240

The Cancer Center's comprehensive medical team provides compassionate care and personalized options for genitourinary cancers of the prostate, penis, bladder, kidney and testis.

Advanced treatment options include:

- Brachytherapy
- Comprehensive open, laparoscopic and robotic surgery
- Conventional and experimental chemotherapy, biologic therapies and immunotherapy via clinical trials
- Cryosurgical ablation
- Image-guided surgery and radiotherapy
- Intensity-modulated radiotherapy (IMRT)
- Minimally invasive treatment options
- MRI guided radiotherapy
- MR-ultrasound image-guided fusion prostate biopsy
- Multidisciplinary clinical trials for urologic cancers
- Proton therapy

Pediatric Hematology/Oncology Program | 352.273.9120

With some of the country's leading specialists and researchers, our pediatric oncology program is one of the largest programs of its kind in the Southeast, delivering the highest level of care for cancers and blood disorders in infants, children and adolescents.

UF Health Proton Therapy Institute | 904.588.1800

The UF Health Proton Therapy Institute, located in Jacksonville, Florida, and staffed by UF Department of Radiation Oncology physicians, is the only proton facility located in the state of Florida that has achieved accreditation by the American College of Radiology. It is also internationally recognized as a cancer care destination for pediatric radiation oncology. The UF Health Proton Therapy Institute is the largest in Florida, with four proton gantries treating more than 100 patients every weekday.

Radiation Oncology | 352.265.0287

UF Health Radiation Oncology provides advanced MRI-based imaging for radiotherapy treatment planning and next-generation radioligand treatments that can significantly improve survival rates for those who have limited treatment options. Combining minimal interventions with advanced precision imaging technologies of CT, and now MRI, affords the maximal potential for delivery of curative treatment for cancer with avoidance and protection of sensitive tissues.

Surgical Oncology | 352.265.0535

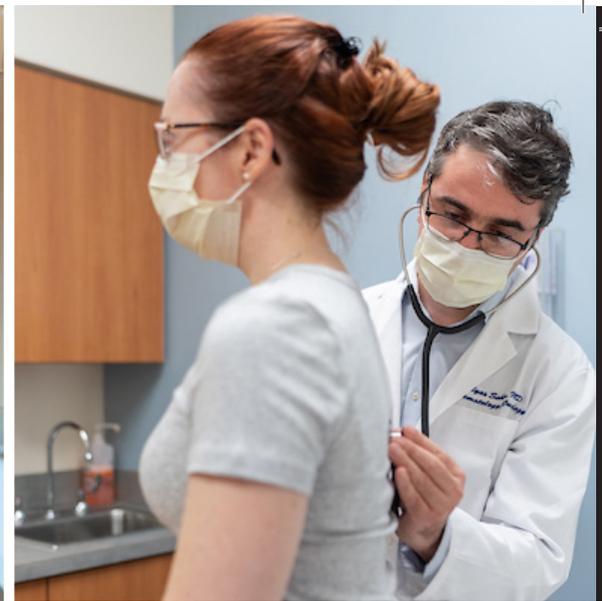
When a patient's condition is too severe for standard medicinal treatment, our surgical oncologists use modern techniques and instruments while providing a safe and comfortable experience.



350+
cancer-related
clinical trials
available

55,000+
cancer-related
patient visits
annually

66
nonsurgical
cancer hospital
beds



Visit UFHealth.org/cancer to meet our cancer team or request an appointment online.

UF Health Hematology/Oncology - Davis Cancer Pavilion

2000 SW Archer Road, Gainesville, FL 32608

352.265.0725

UF Health Radiation Oncology - Davis Cancer Pavilion

2000 SW Archer Road, Gainesville, FL 32608

352.265.0287

UF Health Surgical Specialists

1515 Archer Road, Gainesville, FL 32608

352.265.0535

