

ABOUT UNIVERSITY OF CINCINNATI CANCER CENTER

The University of Cincinnati Cancer Center is a collaboration between the University of Cincinnati, UC Health and Cincinnati Children's. The center's top priority is to do all that we can to minimize the suffering and mortality associated with cancer in Greater Cincinnati. This includes providing the best possible care for our patients, training cancer experts who work throughout the region and being at the forefront of advances and new discoveries.

Within the Cancer Center, 10 expert disease groups focus on specific cancer types, including blood, head and neck, and gastrointestinal (GI) cancers. Collaboration by clinicians and researchers takes medicine from the lab to the bedside and back again, improving not only treatment for patients, but also the speed at which patients have access to the newest treatments.

Subspecialists from across all disciplines meet at weekly tumor boards to discuss specific patient cases and bring a multidisciplinary approach to each patient's care.

As an academic health system, our physicians address some of the rarest forms of cancer and have access to some of the latest technologies and treatments, including immunologic agents and proton therapy. The center also maintains a Phase 1 Experimental Therapeutics Program, offering discovery-driven cancer treatment options only available in an experimental, or phase 1 clinical trial setting.

The University of Cincinnati Cancer Center:

- Is a cancer care market leader and is most preferred by consumers in Greater Cincinnati.
- Offers access to national clinical trials where researchers share their knowledge with clinicians across the U.S., enabling access to the most innovative, advanced treatments.
- Utilizes the latest immunology therapies to attack and kill cancer cells.
- Remains one of 16 breast cancer centers in the nation to hold triple quality accreditation from three governing organizations.
- Is the only adult academic blood and marrow transplant program in the region to hold FACT quality accreditation for cellular therapies.
- Provides the region's only head and neck cancer center offering complex surgical reconstruction, including microvascular techniques.
- Represents one of only two proton therapy centers in Ohio and one of only 39 centers in the U.S.
- Offers world-class surgeons who perform minimally invasive cancer surgeries for lung, pancreatic, liver and prostate cancers—resulting in faster recovery times for patients.
- Manages a lung cancer screening program that has been designated as a Center of Excellence.
- Provides healthy lifestyle and integrative health support specific to cancer patients through the Cancer Survivorship and Supportive Services Program.

Cancer Center Fast Facts

- **10 expert disease groups.**
- **90+ cancer specialists**, including subspecialty and multidisciplinary expertise only available at an academic health system.
- **34+ types** of cancer treated.
- Greater Cincinnati's **only Triple-Accredited** Breast Cancer Program.
- Cincinnati's **No. 1 Preferred Cancer Care.**
- **Accredited since 1934** for cancer care.
- Member of **NCI's Experimental Therapeutics Clinical Trials Network.**
- Top 60 U.S. hospitals with **great oncology programs** (Becker's Hospital Review).

Clinical Research at University of Cincinnati Cancer Center

130+ current clinical trials dedicated to cancer research, including:

- **Beat AML:** Studying personalized treatment for patients with acute myelogenous leukemia (AML).
 - › John C. Byrd, MD, the Gordon and Helen Hughes Taylor Chair of Internal Medicine at the UC College of Medicine, is the national principal investigator for this trial.
- **TMIST:** Studying whether 3D breast imaging is superior to standard 2D mammography in detecting life-threatening cancers.
 - › Lawrence Sobel, MD, associate professor and section chief of Breast Imaging Radiology in the College of Medicine, leads the trial at UC. To date, 947 patients have been enrolled at UC out of 69,616 patients worldwide, putting the center in the top 10-15 percent in the U.S.
- **Cellular Therapy:** Cutting-edge trials of cellular therapies for various blood cancers and solid tumors, run by the bone marrow transplant team.
- **FAST-02:** Studying the effectiveness of FLASH radiation therapy delivered in less than 1 second to patients with bone cancers in chest.
 - › Cincinnati Children's/University of Cincinnati Medical Center Proton Therapy Center researchers continue pioneering research after successful first-in-human trial.
- **Liver Cancer:** Studying if immunotherapy treatment can keep cancer controlled long enough for patients to receive liver transplant.
 - › Davendra Sohal, MD, MPH, associate director of clinical research at the Cancer Center, is principal investigator of this phase 2, multisite trial.

About UC Health

UC Health is an integrated academic health system serving the Greater Cincinnati and Northern Kentucky region. In partnership with the University of Cincinnati, UC Health combines clinical expertise and compassion with research and teaching – a combination that provides patients with options for even the most complex situations. Members of UC Health include: UC Medical Center, West Chester Hospital, Daniel Drake Center for Post-Acute Care, Bridgeway Pointe Assisted Living, University of Cincinnati Physicians and UC Health Ambulatory Services (with more than 900 board-certified clinicians and surgeons), Lindner Center of HOPE and several specialized institutes and centers including: UC Gardner Neuroscience Institute and the University of Cincinnati Cancer Center. Many UC Health locations have received national recognition for outstanding quality and patient satisfaction. Learn more at UCHealth.com.



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