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THE CAMPAIGN TO END CANCER

~~Cancer~~  
UT MD Anderson

## Patient Mosaic

### Our vision for precision medicine

Why is it that two people with the same cancer at the same stage can have drastically different outcomes to treatment? What if we could predict their outcomes in advance to provide a truly personalized treatment plan? Because every patient is different, The University of Texas MD Anderson Cancer Center has launched Patient Mosaic™ — a landmark effort to build a comprehensive dataset of cancer patients and to understand the molecular and clinical differences among them.

Patient Mosaic is conducting one of the largest patient profiling and sequencing studies in the world to determine how a person's genome, microbiome, immune system, diet, and physical and psychological traits influence cancer development. These insights will lead to precise prevention and treatment options, tailored to the individual.

Patients with rare cancers, including pediatric patients, are invited to participate in this longitudinal study, which extends from prevention through survivorship. Our initial goal is to enroll and follow at least 10,000 patients.

By creating the most comprehensive, integrated and in-depth dataset of patients with cancer, Patient Mosaic will enable physicians and researchers to make precision medicine a reality for every patient.

**Our mission is clear. The time is now.**

For more than 80 years, millions have turned to UT MD Anderson for lifesaving care, where we transform cancer treatment through leading-edge research and innovative clinical practices. Uniquely integrated under one roof, our world-leading resources and capabilities form a strong foundation. But to achieve our boldest goals, philanthropy must accelerate what is possible.

With a goal to raise \$2.5 billion in our largest-ever comprehensive philanthropic campaign, UT MD Anderson is uniquely positioned to expedite breakthroughs that rapidly improve treatments and lead to cures; to elevate the patient experience and redefine standards for high-value care; and to expand our reach, bringing advancements to more patients than ever before.

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