

UT Health San Antonio Multispecialty and Research Hospital Features



Patient Experience

- » Hospital's design centers on convenience and empathy, incorporating a healing garden and walking trails on the property.
- » Arrivals will be made easier with clear wayfinding to parking areas and main entrance.
- » Warm and inviting spaces will bring outdoors in with wood accents and terrazzo flooring.
- » Heritage trees at the site will be preserved.
- » Beautiful two-story-high limestone wall, a nod to the Texas Hill Country, will lead to the elevator lobby and stairs.
- » Design will keep deliveries and other utilitarian traffic separate from patients and families.
- » Patient rooms will be all-private and have ample space for clinical care and medical equipment, with distinct space for visitors, including a sleeper couch.
- » Protective isolation unit will be provided to keep patients in the safest, germ-free environment.

High-Tech Equipment

- » Bi-plane and single-pane interventional radiology rooms will be provided.
- » Imaging and image-guided therapies will employ the most advanced technology and equipment.
- » Operating rooms will use artificial intelligence to promote smart management and advanced surgical planning.
- » Latest electronic medical record will offer multiple locations for clinicians and optimal patient care.
- » Robotic systems and technology will be used to enhance safety in the hospital.

Safety Features

- » Sinks and hands-free devices will be placed for effective infection control throughout the hospital.
- » Fall-prevention features will include strategic placement of nursing stations and charting alcoves, and AI technology in beds and camera systems.

Green Building Features

- » The building is angled to maximize patients' and visitors' comfort from the bright South Texas sun, both in temperature and visibility.
- » Solar control low-e coating on tinted glass will provide comfort from the sun.
- » Water consumption will be significantly reduced with low and ultra-low flow flush features.
- » Lighting power consumption will be reduced with highly efficient LED fixtures throughout.

