

Integrated networks like Sutter Health foster a more user-friendly healthcare system, promote patient-centered care and drive healthier outcomes by coordinating medical and support services between caregivers. This integration allows doctors and hospitals to share innovations and work together to ensure patients get the care they need when they need it so that they can benefit from faster recovery and reduced costs.



**Sutter Health's Commitment to Innovation**

As part of its not-for-profit mission, Sutter Health invests in innovative programs, research and technologies that help pioneer breakthroughs in healthcare delivery.



**Addressing a range of health concerns**

<b>Stroke</b>	<b>Breast Cancer</b>	<b>Diabetes</b>
<b>Alzheimer's Disease &amp; Dementia</b>	<b>Liver &amp; Kidney Transplants</b>	<b>Cardiovascular Diseases</b>

**Innovation in Action**

**EARLY ADOPTION**

Implementation of advanced eICU patient-safety technology.

- > 1st on the West Coast & 2nd in the Nation
- > 24/7 access to specially trained doctors & nurses
- > Accessible from all acute care locations



**POPULATION-SPECIFIC ADVANCEMENTS**

Sutter's Acute Care for the Elderly (ACE) Unit is one of only about 200 nationwide and helps to:

- > Diminish mental & physical decline
- > Decrease complications & hospital length of stay
- > Improve coordination & mobility

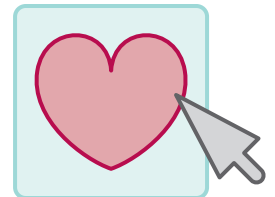


**Critical Research**

**ACCESS DRIVEN BY TECHNOLOGY**

Research investments have driven mobile health service innovations.

- > Remote Primary Care
- > Health Screenings
- > Lab Tests & Results Counseling



**INNOVATIVE STUDIES: CANCER SCREENING**

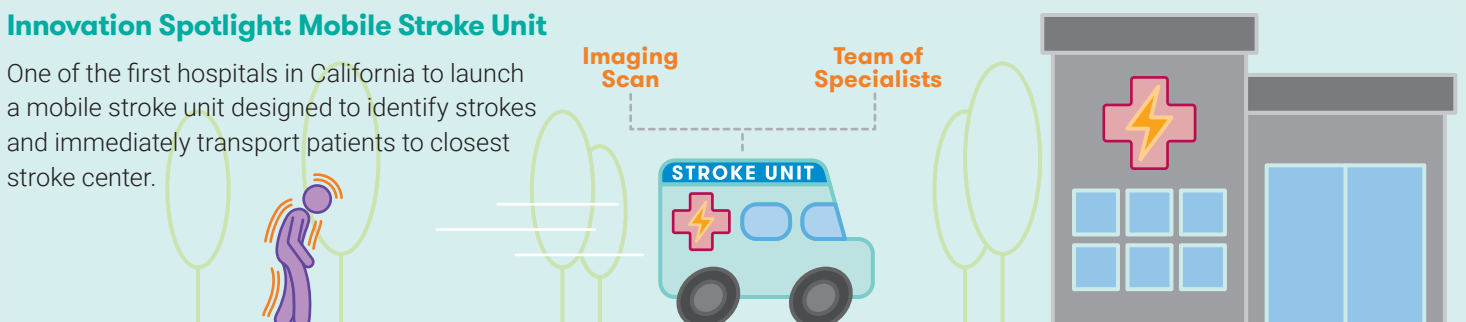
Sutter, Mayo Clinic and other institutions collaborated in the STRIVE Study, evaluating a new blood test for early detection of breast and other cancers.

- > One of the largest prospective clinical studies of its kind
- > Highest recruitment of Sutter patients for a study



**Innovation Spotlight: Mobile Stroke Unit**

One of the first hospitals in California to launch a mobile stroke unit designed to identify strokes and immediately transport patients to closest stroke center.



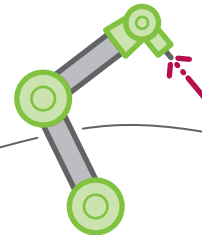
**Surgical Innovation Spotlight:**

Sutter affiliated doctors strive to provide cutting-edge care that gets to the heart of health hurdles when others cannot. In one example, a surgeon was the first in the United States to repair an atrial septal defect by using a minimally invasive procedure that reduced healing time and eliminated chest scars.

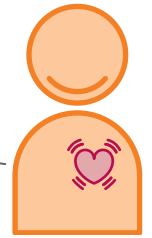
**What**  
Birth defect of the heart



**How**  
Minimally invasive procedure

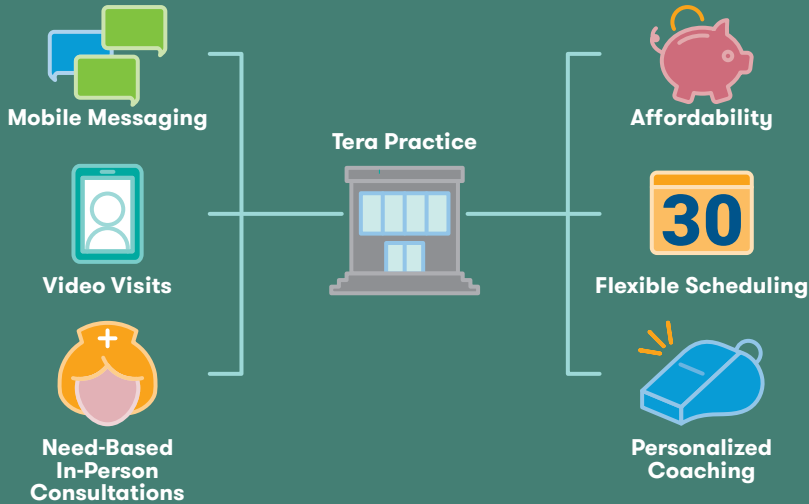


**Outcome**  
Reduced healing time  
No chest scars



**Teams = New Frontiers**

Sutter's Design and Innovation Team is dedicated to making healthcare simpler, engaging and more human, fostering a culture of innovation across the organization. Recent advancements include:



**Patient Care Technology**

Our network facilities use innovative technology to bring a higher quality, more satisfying experience for patients and providers.

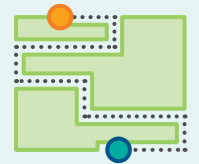
**SPOTLIGHT: CPMC MISSION BERNAL CAMPUS**

*CPMC Mission Bernal Campus opened in August 2018 to serve diverse San Francisco neighborhoods.*

Tracking software allows teams to locate clinical equipment in seconds.



Interactive wayfinding kiosks help patients and visitors easily navigate their way around the hospital. Features include a campus map, hospital landmarks, walking directions and public transportation schedules.



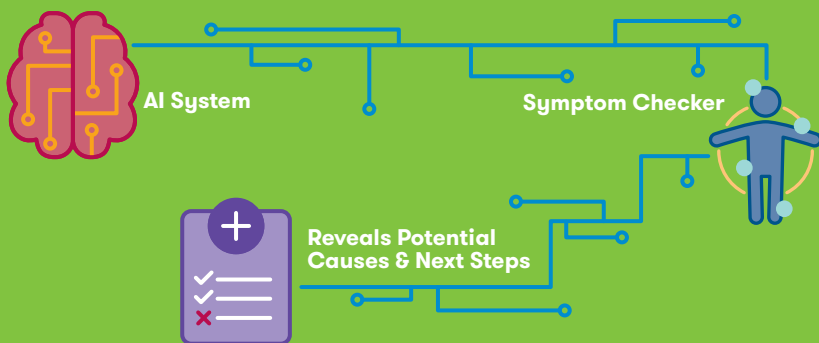
Interactive Room Technology allows patients to order meals, relax to music, meditate or watch television.



CPMC offers a glimpse of the type of smart technologies that enhances patient care at facilities across Sutter Health.

**Virtual Symptom Checker**

Launched a new artificial intelligence program to check symptoms based on severity and medical history.



**Sutter's integrated care model allows care teams and care locations to use the power of the network to share ideas, technologies and best practices. This commitment to innovation leads to better health outcomes for patients today and hope for cures for generations to come.**