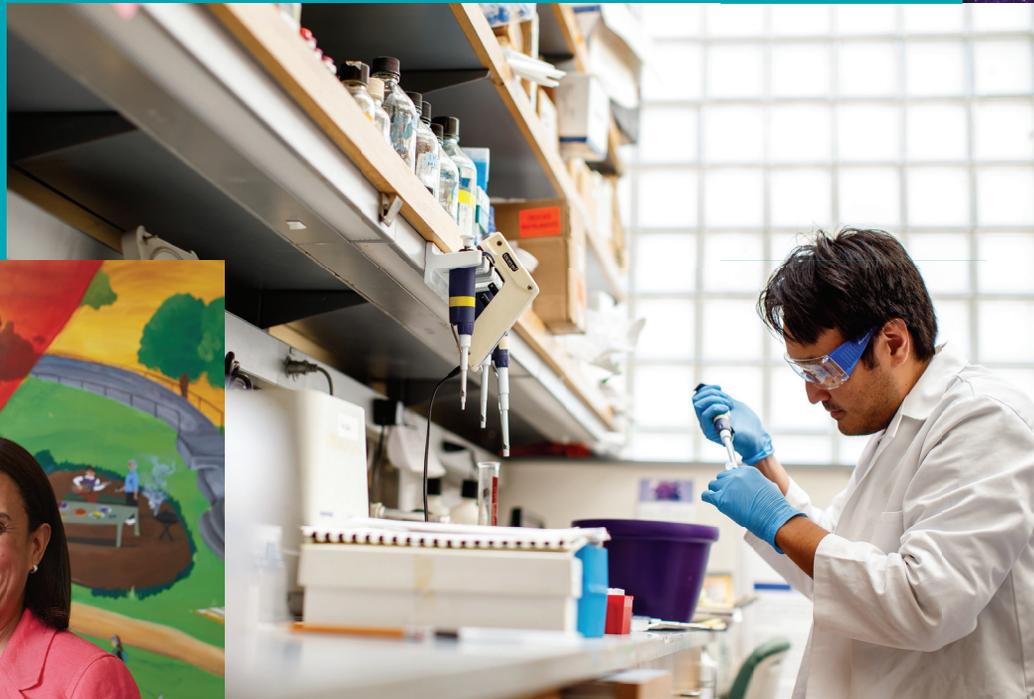


UC SAN FRANCISCO and
SAN FRANCISCO GENERAL HOSPITAL AND TRAUMA CENTER

Looking to the future



Delivering quality medical care through innovative research, positive health outcomes and compassionate world-class care.

Continuing the legacy of UCSF research at SFGH.

UCSF
University of California
San Francisco



A historic partnership

In 1864, Toland Medical College opened across the street from the San Francisco county hospital with the goal of providing scientific training for doctors to serve the citizens of the Gold Rush city. For more than 140 years, the offspring of those two entities — UCSF and SFGH — have continued to work together to care for San Franciscans and advance health worldwide.

At SFGH, there are approximately 6,200 employees, including 1,900 UCSF employees.

UCSF physicians work with the San Francisco's Department of Public Health staff to treat patients, conduct research and train medical, nursing, dental, pharmacy and advanced science students. UCSF's clinical and research presence at SFGH — with strong collaboration between laboratories and clinics — has led to innovative medical solutions and better patient care for all San Franciscans.

SFGH remains San Francisco's only:

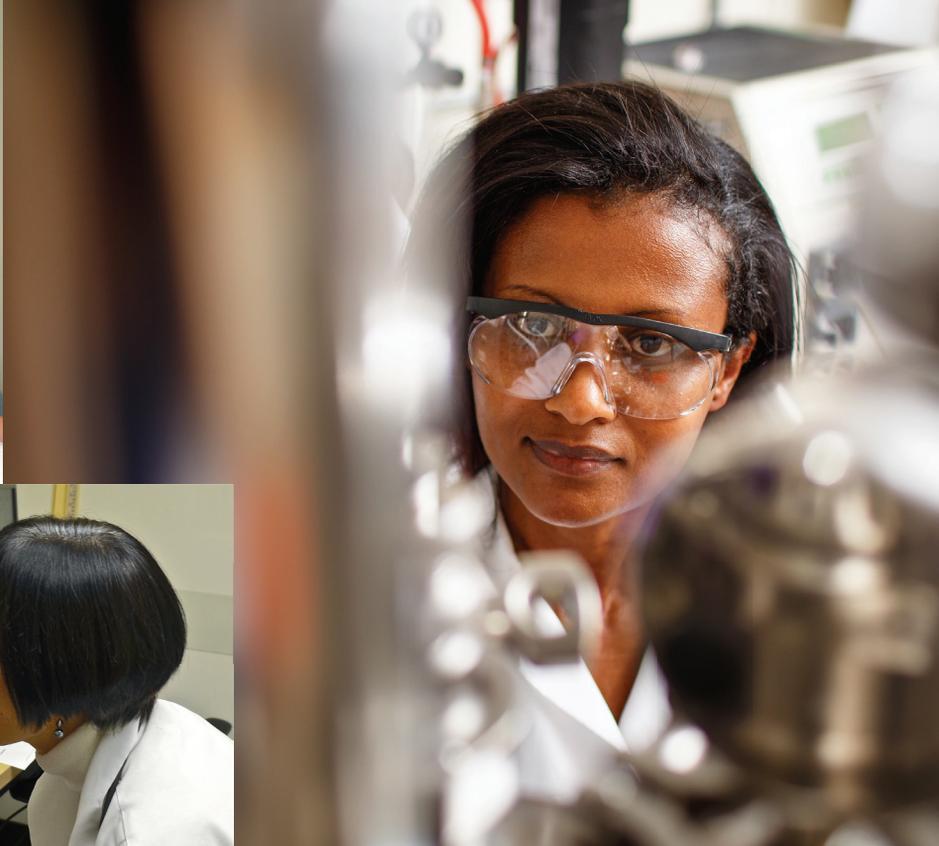
- Baby-Friendly Hospital Certified by the World Health Organization (WHO)
- Psychiatric Emergency Service
- Trauma Center
- Joint Commission Certified Traumatic Brain Injury and Stroke Centers



SFGH IN NUMBERS

- 1 in 8 San Franciscans receives care at SFGH
- More than 100,000 individual patients are treated annually at SFGH, resulting in:
 - 580,000 outpatient visits
 - 40,000 urgent care visits
 - 70,000 medical and psychiatric emergency visits
- SFGH receives 30% of all ambulance traffic in San Francisco
- As San Francisco's only trauma center, 3,900 adults and children are treated each year for traumatic injuries
- More than 1,200 babies are delivered annually in a birth center that exceeds national quality standards
- No HIV+ babies have been born since 1994





UCSF research at SFGH

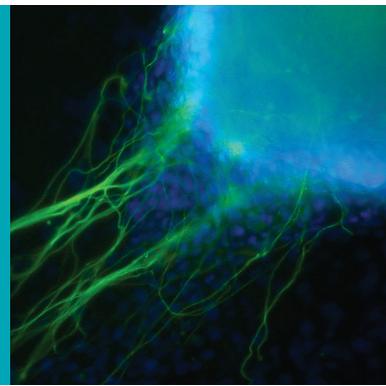
The UCSF-SFGH partnership is known worldwide for adopting pioneering health interventions that translate research discoveries into better clinical care.

At SFGH, UCSF physician-scientists are guided by compassionate clinical care that is grounded in research, ranging from understanding the fundamental causes of disease to developing new treatment models for patients within their communities. That research is dictated by the needs of our patients, especially those from high-risk or underserved populations, which directly impacts the health of San Francisco citizens as a whole. Throughout the years, the UCSF at SFGH commitment to San Franciscans has resulted in lifesaving breakthroughs that have become the standard of care worldwide.

“What is right for the problem is not always right for the patient. We treat the whole patient.”

Edgar Pierluissi, MD

Professor of Clinical Medicine, UCSF
Medical Director, Acute Care for Elders Unit
San Francisco General Hospital and Trauma Center





“UCSF scientists at SFGH have been at the epicenter of research showing that limited literacy or English proficiency leads to worse health outcomes. Now we are taking that critical next step — studying how bridging these communication divides helps patients understand their illness and ensures health equity.”

Dean Schillinger, MD

Professor of Medicine in Residence, UCSF
Chief, UCSF Division of General Internal Medicine
San Francisco General Hospital and Trauma Center

Breaking new ground for research

UCSF’s mission at SFGH is to provide patients with extraordinary care, informed and enhanced by research. With research laboratories in close proximity to clinics, faculty can collaborate across disciplines and make the discoveries that transform health worldwide, while maintaining their focus on healing individual patients.

A new research building is critical to that mission. UCSF’s current research programs at SFGH are housed in the City and County of San Francisco’s historic red brick buildings. For safety reasons, the University of California’s seismic safety policy requires UCSF vacate the buildings by October 2019.

To maintain research programs at SFGH, UCSF is proposing to build a new research building. This building would house about 800 UCSF employees, including 200 UCSF physician-scientists and clinicians.

UCSF held community meetings in 2013 to introduce the proposed research building to its neighbors and is continuing to solicit their feedback and perspectives. Neighborhood input plays a key role in helping UCSF address the seismic challenges at SFGH and the needs of the surrounding community.

“Research is the backbone of everything we do at SFGH — from patient care to education. Research helps us provide high quality care to our patients and the diverse communities we serve.”

Elisabeth Wilson, MD, MPH

Director of Education, Department of Family and Community Medicine, UCSF
San Francisco General Hospital and Trauma Center



Innovative UCSF research at SFGH

- **Pioneering HIV/AIDS care for more than 30 years:** Ward 86 at SFGH was the first HIV/AIDS specialized clinic to open its doors to patients and is now considered an international leader in HIV/AIDS care and research.
- **Improving treatment for traumatic brain and spinal cord injury:** The Brain and Spinal Injury Center (BASIC) promotes collaborative research and clinical studies on injuries to the brain and spinal cord, while also responding to emergencies at San Francisco's only trauma center.
- **Understanding how external factors create risks for vulnerable communities:** The Center for Vulnerable Populations reduces health disparities in at-risk populations (including children, elderly, homeless, incarcerated, poor, chronically ill, disabled, traumatized and substance abusers) and develops innovative strategies to address these factors and improve health.
- **Decreasing the effects of asthma in children:** The Asthma Clinic and community partners have developed an award-winning social model of pediatric care that has improved asthma outcomes for San Francisco's children.
- **Reducing gang violence:** The Wraparound Project is a hospital-based violence prevention program that works directly with survivors of violent injury to stop the cycle of injury and criminal recidivism related to gang violence and retribution by connecting young people with community resources.
- **Addressing health care for the homeless and reducing preventable hospital readmission:** The Medical Respite Program provides an alternative to street discharge for homeless patients.
- **Providing for the health of all women:** By eliminating financial, linguistic and cultural barriers to care, women have access to high quality, evidence-based, cost-effective health care, including nurse-midwives, deeply rooted in research.
- **Improving prospects for trauma patients:** Researchers and trauma surgeons are collaborating to gain a deeper understanding of blood clotting to treat severely injured patients — changing blood transfusion practices and reducing deaths from massive blood loss.
- **Developing new models of hospital care for the elderly:** The Acute Care for Elders (ACE) model of care, which has been adopted throughout the United States, was developed at SFGH to prevent and delay disability when older persons are hospitalized and to help disabled elders maintain a better quality of life.
- **Examining bone regeneration after traumatic injury:** Innovative research and treatment at the Orthopaedic Trauma Institute are laying the foundation for the development of new treatments for skeletal disease and trauma.



© Iria Elisa Photography & SFGH Foundation

At age 18, Joe Drake Jr. was shot five times and stabbed during a fight in San Francisco. While he was recovering at SFGH, the Wraparound Project helped Joe find safer alternatives. Today, Joe is employed, in college and volunteers with the Wraparound Project to help other youths find a way out of violence and danger.

UCSF

University of California
San Francisco



University of California, San Francisco (UCSF)

The leading university exclusively focused on health, UC San Francisco is driven by the idea that when the best research, the best education and the best patient care converge, great breakthroughs are achieved. A hallmark of its excellence is UCSF's spirit of collaboration across the campus and the world in pursuit of its mission of advancing health worldwide.

UCSF's clinical enterprise is among the nation's leaders in virtually all health specialties, including cancer, heart disease, neurological disorders, immunological disorders, HIV/AIDS and organ transplantation, as well as specialty services for women and children. Patients from throughout the United States — and across the world — come to UCSF to receive life-saving care. From the heart of the dynamic San Francisco Bay Area, UCSF is central to the optimism, energy and innovation that contribute to the quality of life and economic vitality of region and state.

San Francisco General Hospital and Trauma Center (SFGH)

San Francisco General Hospital and Trauma Center is the sole provider of trauma and psychiatric emergency services for the City and County of San Francisco. A comprehensive medical center, SFGH serves more than 100,000 patients per year and provides 20 percent of the city's inpatient care. In 2011, SFGH became the first hospital in the country to be certified for a Traumatic Brain Injury program. As San Francisco's public hospital, SFGH is a member of the San Francisco Health Network, an integrated delivery system operated by the Department of Public Health that provides all levels of care to San Franciscans. SFGH's mission is to provide quality health care and trauma services with compassion and respect to patients that include the city's most vulnerable. SFGH is also one of the nation's top academic medical centers, partnering with the University of California, San Francisco School of Medicine on clinical training and research.

tiny.ucsf.edu/sfghresearch

