







Access to Excellence

Learn more at stanfordchildrens.org

Research and Innovation

Stanford Medicine Children's Health offers access to some of the best minds in medicine, science, and innovation. Along with the Stanford School of Medicine and Stanford Health Care, we are part of Stanford Medicine, an ecosystem harnessing the potential of biomedicine through collaborative research, education and clinical care to improve health outcomes around the world.

Our Stanford physician-scientists are at the forefront of discoveries and are actively translating them to benefit children's health. The ultimate goal is to bridge the gap between transformational discovery and cures that can save lives. Whether it's accelerating new treatments for diseases or launching new technologies specifically tailored to children, our focus is translating discoveries from the laboratory bench right to the patient's bedside.



The pediatric teaching hospital of the Stanford University School of Medicine

785+

medical staff, including pediatricians and pediatric subspecialists

\$10.4_M

total MCHRI funding awarded in FY22

175+

current pediatric trials

635,000+

annual clinic visits

Betty Irene Moore Children's Heart Center

One of the nation's top programs in pediatric cardiology and heart surgery

In FY22:

20,000+

outpatient visits

1,000+ 25

heart surgeries performed on-site and at partner hospitals

heart transplants

96.66%

survival rate for heart surgeries

Our 500+ faculty and staff include:

<u>11</u>

cardiothoracic surgeons

14

cardiac anesthesiologists 101

pediatric cardiologists

300+

CVICU and cardiac specialist nurses

5

radiologists specialized in cardiac imaging

Exceptional outcomes for even the toughest cases.



Brain and Behavior Center

One of the biggest pediatric brain and behavior programs in the country and ranked #11 in the pediatric neurology and neurosurgery by U.S. News & World Report.

Our name illustrates our dual focus on providing innovative cures and treatments for infants, children, and adolescents with disorders of brain development, function, and behavior. Our core team of 35 physicianscientists forges multidisciplinary collaborations to bring treatment innovations to thousands of young patients every year.

175

pediatric neurology and neurosurgery clinical trials and studies underway 45+

neurological, behavioral, and mental health programs available 9

dedicated epileptologists

26,000+

outpatient visits a year in neurology and neurosurgery

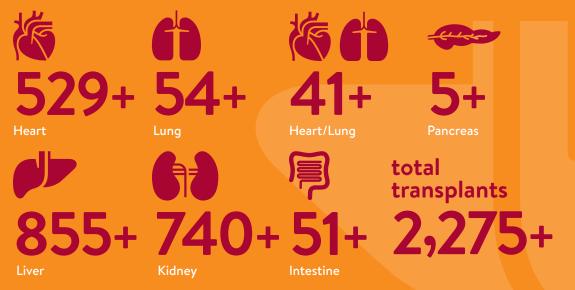
4,500+

EEGs performed annually

Pediatric Transplant Center

A national leader in pediatric solid-organ transplants

With more than 25 years of experience performing pediatric organ transplants, we also are the U.S. leader in combined heart-liver transplants, and we treat a growing number of children needing heart-kidney, liver-lung, liver-intestine, liver-intestine-pancreas, and liver-kidney transplants. In 2022, we were #1 in the Western United States in organ transplant volume in patients 18 years and younger, and No. 2 nationwide.





Johnson Center for Pregnancy and **Newborn Services**

Ranked in top 10 in the nation by U.S. News & World Report

The only Bay Area center to offer fertility, obstetric, fetal, neonatal, and developmental follow-up services all in one place.

20,000+ 4,50

fertility patient visits a year

30,000+ 6,50

prenatal diagnostic ultrasounds performed each year

neonatal intensive care beds at our hospital and regional partners

low- and high-risk pregnant mothers delivered each year

patients evaluated by the fetal program team

clinical trials and research studies on average each year

Our world-class services include:

- · Fertility and reproductive health
- Perinatal diagnostics
- Fetal and pregnancy health
- Obstetrics (general and high-risk/MFM)
- Placental disorders
- Labor and delivery
- Maternity care
- Neonatal care
- Neonatal developmental follow-up

Referrals from 30+ U.S. states and internationally

Bass Center for Childhood Cancer and Blood Diseases

Combining cutting-edge research and excellent care to support each patient and family



We have decades of pediatric expertise, including:

900+
inpatient discharges each year

13,000+
outpatient visits each year

1,000+

pediatric stem cell transplants performed since the program was established in 1986 50+

stem cell transplants a year 49

pediatric hematologistsoncologists

Our robust research program is committed to bringing cures from the lab bench to the patient's bedside.

120+

clinical trials currently underway

First-inhuman

trials in CAR T-cell therapy, $\alpha\beta$ T-cell depleted haploidentical stem cell transplantation, and gene therapy



Pulmonary, Asthma and Sleep Medicine Center

Ranked #12 nationally and the top pediatric pulmonology program in California by U.S. News & World Report

With 22 pediatric pulmonologists—the most of any children's hospital in California—we have experience helping patients with any lung or breathing condition.

20+
clinical trials currently underway

10,000+
outpatient visits per year

We treat all pediatric lung and breathing issues, including:

- Asthma
- Bronchopulmonary dysplasia
- Cystic fibrosis
- Interstitial lung disease
- Lung transplant
- Neuromuscular disorders
- Primary ciliary dyskinesia
- Sleep problems
- Swallowing disorders

Children's Orthopedic and Sports Medicine Center



With 16 pediatric-specific providers and six locations, we're the top-ranked pediatric orthopedic program in Northern California, according to *U.S. News & World Report*

38,000+

2,000+
surgeries performed each year

29,550+

Our specialized programs include:

- Bone and soft tissue tumors
- Foot and ankle
- Hand and upper limb
- Hip preservation
- Neuromuscular disorders
- Spine
- Sports medicine



Lucile Packard Children's Hospital Stanford is one of America's most technologically advanced, family-friendly, and environmentally sustainable hospitals for children and expectant mothers.

521,000

square feet of additional building space, more than **doubling** our former hospital size

394 Figure 1



Proudly ranked as one of the top children's hospitals in the nation by U.S. News and World Report







- Magnet Recognized Organization
- Highest honor for nursing excellence reflecting exemplary professional nursing practice and preeminent patient care
- LEED Platinum certified
- One of two children's hospitals in the world to earn the highest designation for sustainability

The highest level of trauma and pediatric surgical care. In California:

- One of only five Level 1 Pediatric Trauma Centers
- One of only three Level 1 Pediatric Surgery Centers

Stanford Medicine Children's Health is the largest comprehensive health care network in the Bay Area—and one of the few in the country—exclusively dedicated to pediatric and obstetric care. With Lucile Packard Children's Hospital Stanford at our core, we bring world-renowned Stanford expertise and innovation to more than 65 locations, through pediatric and specialty practices, women's care and obstetric locations and partnerships with community hospitals, regional centers, and top hospitals across the U.S. Western region.

Wellness is at the heart of what we do. We believe that extraordinary pediatric, specialty, and obstetric care are the foundation of a lifetime of good health. That's why for over 10 years, we've expanded our health care network to include doctors from the North Bay, down the Peninsula to Monterey, and across the Bay.

Throughout the greater Bay Area:

65+
pediatric and
specialty locations

25 primary care locations

miles physicians located within most Bay Area homes

15+ strategic hospital partnerships