



## Breakthrough Discoveries

**47+ years** of pioneering research

**Deep expertise** in cancer, neuroscience, immunology and rare children's diseases

### A world class NCI-designated Cancer Center

One of only 7 basic research centers in the U.S. (since 1981)

## INNOVATIVE SCIENCE

**Top 1%** of research institutions worldwide based on citations per paper

**184 peer-reviewed papers** published in 2023

**Top 4%** in the nation: Nature Index of nonprofit/non-government institutions in biomedical science

**1,391 patents, 37 startups** from Sanford Burnham Prebys innovations



## TRAINING THE NEXT GENERATION OF SCIENTISTS

Our WASC-accredited graduate school is recognized for customized curriculum and accelerated time-to-degree in less than 5 years • 62 graduates to date

More than 350 postdocs, graduate students and interns mentored per year

Trainees pursue a wide range of careers in biotech, academia and research

## Collaborative Research

**Interdisciplinary centers and programs** in one of the world's most active and concentrated bioscience hubs, the Torrey Pines Mesa

## We Translate Science Into Health

Sanford Burnham Prebys is dedicated to understanding human disease and advancing discoveries to profoundly impact human health.



**4 out of 5**

people are directly connected to research

## STRATEGIC PARTNERSHIPS

Advancing our discoveries to the clinic

- BOEHRINGER INGELHEIM
- DAIICHI SANKYO
- GLAXOSMITHKLINE
- LILLY
- MAYO CLINIC
- WARF THERAPEUTICS
- C3 CANCER CENTERS COUNCIL
- SANFORD CONSORTIUM FOR REGENERATIVE MEDICINE
- NCI CHEMICAL BIOLOGY CONSORTIUM
- ALZHEIMER'S SAN DIEGO
- COLLABORATION4CURE

## Developing Prototype Drugs

**One of the most advanced** nonprofit drug discovery centers in the world

**Industry-trained personnel** have a track record of discovering and developing novel therapeutics

**60+** drug discovery projects

**Over \$100M** of translational science grants in the last 5 years

**10**

**Clinical trials underway**

CANCER  
IMMUNE THERAPY  
KIDNEY DISEASE  
CALCIFICATION

**7**

**FDA-approved treatments and tests**

AGGRASTAT®  
EPOGEN®  
INTEGRILIN®  
STRENSIQ®  
TARGETIN®  
VENCLEXTA®  
PSA TEST

Supported by Sanford Burnham Prebys research

## PROFILE

**TOTAL HEADCOUNT..... 568**

FACULTY..... 44  
POSTDOCTORAL RESEARCHERS..... 61  
GRADUATE STUDENTS ..... 50  
SCIENTIFIC STAFF..... 267  
ADMINISTRATIVE STAFF..... 146

## FY 2023

**TOP 3** of all independent research institutes ranked by NIH funding

FEDERAL GRANTS ..... 55%  
PHILANTHROPY..... 23%  
LICENSING & OTHER..... 13%  
OTHER GRANTS..... 5%  
BIOPHARMA PARTNERSHIPS..... 2%  
STATE SUPPORT..... 2%

**\$122M**  
Annual Revenue