

FAST FACTS

THE UNIVERSITY OF ARIZONA
Health Sciences



The University of Arizona
Health Sciences



The University of Arizona Health Sciences is the statewide leader in biomedical research and health-professions training. Its network of health-related organizations reaches across the state of Arizona and beyond to provide critically needed, highly specialized health and medical training and outreach services to major cities, towns, Native American reservations and remote communities. With a multidisciplinary, collaborative plan for growth, the UArizona Health Sciences concentrates on four areas of research excellence: Health Disparities, Population Health and Health Outcomes, Precision Health, and Neuroscience.

HEALTH DISPARITIES

We're tackling health disparities by promoting health equity and wellness within all communities – regardless of race, ethnicity, gender, geography, environment or socioeconomic status. The **Center for Border Health Disparities** studies the impact of legal, employment, environmental, health-care delivery and public-health factors on the health outcomes of people who live on both sides of the U.S.-Mexico border. The **Center for Disparities in Diabetes, Obesity and Metabolism** serves as a nucleus for interdisciplinary research that forms the foundation for advanced, evidence-based clinical care and community outreach.

POPULATION HEALTH AND HEALTH OUTCOMES

The UArizona Health Sciences studies the health of populations as a whole and measures health outcomes to ensure appropriate resources are reaching the community. As part of this major initiative, the **Center for Population Science and Discovery** works to develop practical solutions to improve health outcomes, enhance access to quality health care, reduce health inequities, assess cost-effectiveness and ensure accountability.

PRECISION HEALTH

The notion that “one size fits all” is over in health care. The UArizona Health Sciences is building a world-class program to develop novel, targeted therapies tailored to individual patients. The **Center for Applied Genetics and Genomic Medicine** applies genetics and genomic biology to improve health care for the people of Arizona. The center supports outstanding translational and clinical research into the etiology of disease and the development of new approaches to manage these conditions in the clinic for improved patient care and outcomes.

NEUROSCIENCE

More than 1,000 brain disorders affect more than 1 billion people worldwide. Fortunately, the UArizona boasts some of the best neuroscientists in the nation and they are tackling the biggest questions in brain science, as they also train the next generation of researchers and clinicians. The **Center for Innovation in Brain Science** focuses on cognitive aging in health and disease, chronic pain and traumatic brain injury, stroke, and integrative neuroscience, among other areas.

Established: 1967

Our Colleges:

College of Medicine –
Tucson

College of Medicine –
Phoenix

College of Nursing

College of Pharmacy

Mel and Enid Zuckerman

College of Public Health

Principal Locations:

Tucson, Phoenix

Students: 4,000

Faculty: 900

Employees: 5,000

Research Awards:
\$200 million (FY20)



Michael D. Dake, MD

*Senior Vice President for
Health Sciences*

Professor of Medical Imaging

Professor of Medicine

Professor of Surgery

CONTINUED

www.healthsciences.arizona.edu • 520-626-7301

HISTORY

As the only academic health center in the state, the Health Sciences had its beginnings on the UArizona campus in Tucson more than 45 years ago and has since expanded statewide with a growing presence in Phoenix, in rural and border areas, and beyond.

1967

The Basic Sciences Building of the fledgling College of Medicine (now College of Medicine – Tucson) opened its doors to the first class of UA medical students.

1971

University Hospital was completed as the primary teaching hospital for the College. These two entities were known as Arizona Medical Center.

Within a few years, the long-established Colleges of Nursing (1957) and Pharmacy (1947), which opened in the College of Liberal Arts, constructed new buildings and joined the hospital and medical college on the budding Health Sciences campus.

1994

The UA Health Sciences Phoenix Campus was established to meet the needs of UA medical students in Maricopa County and to provide education and community outreach to the surrounding region.



2000

The Mel and Enid Zuckerman College of Public Health became the fourth college on the Health Sciences campus in Tucson.

2004

University Physicians, Inc., (now Banner – University Medical Group) assumed management of Kino Community Hospital in Tucson, which was renamed University Physicians Hospital (UPH). Known today as Banner – University Medical Center South, the hospital is a secondary teaching hospital for the College of Medicine – Tucson.

2007

The College of Medicine – Phoenix admitted its inaugural class of 24 first-year medical students.

2010

The integration of UMC, UPH and their clinical affiliates resulted in the umbrella organization, The University of Arizona Health Network.

2015

The UArizona and Banner Health finalized the terms of a 30-year academic affiliation agreement that provides significant capital and investment resources for improvements to clinical facilities, equipment, and clinical research and education programs.

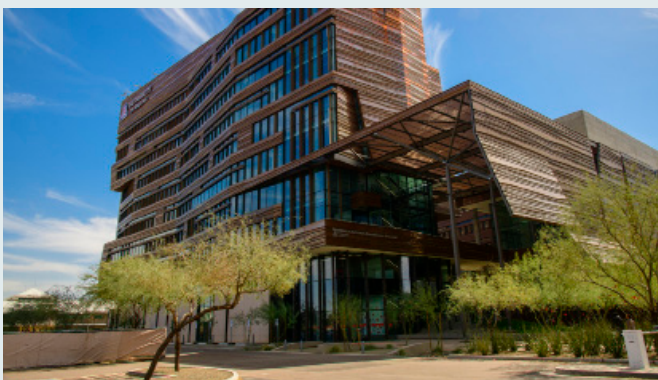
The Health Sciences secured continued growth of the Phoenix Biomedical Campus. The Phoenix City Council gave approval to a five-acre expansion of the campus with the UArizona holding an exclusive 10-year window to develop this parcel.

2018

The Health Sciences and Banner Health received a \$9 million award from the National Institutes of Health for the *All of Us* Research Program. The program, which will receive \$60 million over five years, represents the largest NIH award in Arizona history and is tied to an effort to enroll 1 million or more participants across the country.

2020

The UArizona Health Sciences surpasses the \$200 million milestone in research funding in fiscal year 2020, while addressing some of the world's most challenging health conditions, including COVID-19.



Health Sciences Innovation Building, Phoenix



Health Sciences Innovation Building, Tucson

Centers and Institutes for Specialized Research and Patient Care

UA HEALTH SCIENCES

uhs.arizona.edu/centers-institutes

Arizona Area Health Education Center

Arizona Simulation Technology and Education Center

Asthma and Airway Disease Research Center

Center for Innovation in Brain Science

Center for Applied Genetics and Genomic Medicine

Center for Accelerated Biomedical Innovation

Center for Biomedical Informatics and Biostatistics

Center for Border Health Disparities

Center for Disparities in Diabetes, Obesity and Metabolism

Center for Population Science and Discovery

Center for the Transformation of Interprofessional Healthcare

Health Sciences Hispanic Center of Excellence

Health Sciences Office of Equity, Diversity and Inclusion

UArizona Cancer Center

UA COLLEGE OF MEDICINE – TUCSON

medicine.arizona.edu/about-college/centers

Aids Education and Training Center

Andrew Weil Center for Integrative Medicine

Arizona Telemedicine Program

Center on Aging

Emergency Medicine Research Center

Native American Research and Training Center

Sonoran UCEDD Center for Excellence

Thomas D. Boyer Liver Institute

UArizona Arthritis Center

UArizona Sarver Heart Center

UArizona Steele Children's Research Center

Valley Fever Center for Excellence

COLLEGE OF MEDICINE – PHOENIX

phoenixmed.arizona.edu/centers

UArizona Cancer Center

Center for Applied Nanobioscience and Medicine

Center for Simulation and Innovation

Center for Toxicology and Pharmacy Education and Research

Emergency Medicine Research Center (Phoenix)

COLLEGE OF PHARMACY

www.pharmacy.arizona.edu/centers

Arizona Center for Drug Discovery

Arizona Poison and Drug Information Center for Toxicology

Center for Health Outcomes and PharmacoEconomic Research

Center for Toxicology

Medication Management Center

Southwest Environmental Health Sciences Center

UArizona Superfund Research Program

UA MEL AND ENID ZUCKERMAN COLLEGE OF PUBLIC HEALTH

publichealth.arizona.edu/centers-and-offices

Arizona Prevention Research Center

Arizona Smokers' Helpline (ASHLine)

Asthma Clinical Research Center

Zuckerman Family Center for Prevention and Health Promotion

Center for American Indian Resilience

Center for Rural Health

Environmental, Exposure Science and Risk Assessment Center

Global Health Institute

Western Mining Safety and Health Training Resource Center

Western Regional Public Health Training Center
