

Breakthrough after breakthrough.

Arizona's thriving medtech, bioscience and health care sectors play a crucial role in the state's economy and public health. The state has created an environment rich in opportunities for advancing innovative health care technologies, medicines and medical devices. Arizona specializes in precision medicine and biomarkers, diagnostics, health information technologies, neurosciences, cancer and genomic research.

INDUSTRY HIGHLIGHTS

397,679
direct jobs

20,461
establishments

\$83.8B
economic impact



In March 2025, Mayo Clinic announced a \$1.9 billion expansion of its Phoenix campus, a transformative project that elevates Arizona as a top destination for high-quality health care.

RANKINGS & GROWTH

TOP 2

LARGEST MEDICAL EQUIPMENT, PHARMACEUTICALS AND CHEMICALS MANUFACTURING JOB GROWTH
Lightcast, 2024

TOP 3

LARGEST BIOSCIENCE MANUFACTURING JOB GROWTH
Lightcast, 2024

TOP 3

LARGEST MEDICAL EQUIPMENT AND SUPPLIES MANUFACTURING JOB GROWTH
Lightcast, 2024

TOP 4

LARGEST BIOSCIENCE AND HEALTH CARE INDUSTRY JOB GROWTH
Lightcast, 2024

BIOSCIENCE MANUFACTURING EMPLOYMENT INCREASED 46% FROM 2018-2023

4.6x

THE NATIONAL AVERAGE

BIOSCIENCE AND HEALTH CARE INDUSTRY EMPLOYMENT INCREASED 17% FROM 2018-2023

2.4x

THE NATIONAL AVERAGE

Lightcast, 2024

ARIZONA'S INDUSTRY LEADERS



AND MANY MORE

INDUSTRY STRENGTHS

Medical Devices

A thriving startup community, supported by numerous ancillary organizations, makes Arizona's diverse medical device development and manufacturing industry unparalleled.

BD • BioInspire • GE HealthCare • Medtronic • Phoenix Analysis & Design Technologies • SynCardia Systems • Stryker Medical • W. L. Gore

Diagnostics

Diagnostics research and development is led by groundbreaking partnerships that make the state a more efficient, effective location to conduct research and commercialize new technologies.

Arizona State University • The University of Arizona • Northern Arizona University • Castle Biosciences • Transactional Genomics Research Institute (TGen)

Neuroscience

Arizona institutions play a major role in the research and treatment of devastating diseases like Alzheimer's, Parkinson's and Lou Gehrig's disease.

Arizona Alzheimer's Consortium • Banner Sun Health Research Institute • Barrow Neurological Institute • CND Life Sciences

Cancer Treatment

Skilled research teams across the state are dedicated to making improvements in diagnosing and treating cancer.

The Cancer Treatment Centers of America • Caris Life Sciences • City of Hope • Exact Sciences • Mayo Clinic • Roche Diagnostics

Pharmaceuticals

Cutting-edge pharmaceutical development and testing in Arizona is driven by nationally recognized industry leaders.

BIOS at The University of Arizona • Critical Path Institute • IcaGen's Tucson Research Center • Save the Cord Foundation • Tech Parks Arizona



Phoenix Children's

PHOENIX CHILDREN'S RANKED FOR 8 SPECIALTIES

U.S. News & World Report, 2024-2025



MAYO CLINIC-ARIZONA RANKED FOR 10 SPECIALTIES

U.S. News & World Report, 2024-2025

WORLD-CLASS EDUCATION

Arizona's universities and colleges facilitate cutting-edge research and world-class programs, developing a highly skilled workforce to meet private-sector needs.

122 UNIVERSITIES & COLLEGES

222 SCHOOLS OFFERING CAREER & TECHNICAL EDUCATION

630k+ ENROLLED STUDENTS

ARIZONA'S RESEARCH & TALENT SUPPLIERS



AND MANY MORE

LEARN MORE



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