

Connecticut's Health Care Landscape

Connecticut's health sector represents a robust infrastructure of payers, providers, and practitioners. We are also home to multiple top-tier research institutions, pharmaceutical/medtech manufacturers, and health innovators. Not only is health a major economic driver in Connecticut, but it also spurs continual growth and advancement, making the state a center of excellence.

\$8.8 Billion
GROSS REGIONAL PRODUCT

\$24 Billion Gross State Product

Source: EMSI, 2020

103,694 FULL-TIME REGIONAL JOBS IN HEALTHCARE

282,030 Full-time State Jobs in Healthcare

Source: EMSI, 2020

\$683.6 Million IN NIH AND NSF FUNDING IN 2019

Top 5 per capita

Source: NIH and NSF, 2020

#10

Best City for Careers in Healthcare

Source: Grand Canyon University, 2020

Top 10

Location for Concentration of Biotech Jobs 28,782

Source: BIO, EMSI, 2020

4.37

Location Quotient for Medical and Botanical Manufacturing

Source: EMSI, 2020

Top 5

Market for Females in Tech Workforce

Source: CBRE, 2021

Healthcare Industry Corporate Leaders

Hartford HealthCare

ConnectiCare

Anthem

Yale New Haven Health
Yale New Haven Hospital

Trinity Health Of New England

Harvard Pilgrim Health Care

Connecticut Health Foundation
Changing Systems, Improving Lives.

Boehringer Ingelheim

Oak Hill
Empowering People With Disabilities

aetna™

Connecticut Children's

hfsc Hospital for Special Care

Pfizer

Medtronic

The Jackson Laboratory

Magellan HEALTHCARE.

ALEXION®

ThermoFisher SCIENTIFIC

#2 FOR ACADEMIC R&D INVESTMENTS IN BIOSCIENCE

81%

Of all academic R&D investments is in bioscience

Source: BIO, 2020

#4 FOR BIOSCIENCE PATENTS PER 1,000 PEOPLE

Top 5

Metro for STEM Jobs

Source: WalletHub, 2022

#4 MOST INNOVATIVE ECONOMY IN THE NATION

#3

Higher concentration of high-tech workers than national average

Success Through Innovation

Key stakeholders in Connecticut and in the greater Hartford region are building a well-recognized and differentiated ecosystem that supports emerging innovative technologies, treatments, pharmaceuticals and medical devices that are creating transformative patient experience and outcomes. Since 2003 the UCONN TIP companies have raised more than \$432 million in equity and debt, \$76 million in grant funding, and have approximately \$150 million in revenue. In 2019, Connecticut health sector investigators received over \$603 million in NIH funding to support their discovery efforts.



A Strong Pipeline for Future Talent

Number of healthcare workers currently within 90-minute drive of downtown Hartford and mean salary.

| Description | Number of Workers | Mean Salary |
|--|-------------------|-------------|
| Physicians and Surgeons | 12,691 | \$221,914 |
| Registered Nurses | 61,964 | \$85,321 |
| Nursing Assistants | 39,335 | \$34,964 |
| Medical and Health Services Managers | 11,625 | \$128,065 |
| Medical Scientists | 3,147 | \$116,417 |
| Chemists | 1,891 | \$93,225 |
| Biologists, Biochemists, and Biophysicists | 1,793 | \$103,146 |
| Computer and Information Systems Manager | 12,582 | \$148,200 |

Source: BLS, 2022

Graduates per year within 90-minute commute of downtown Hartford

| Description | Bachelor's Degree > All Program Types > 2020 Completions | Master's Degree > All Program Types > 2020 Completions | Doctor's Degree > All Program Types > 2020 Completions | All Completions > All Program Types > 2020 Completions |
|--|--|--|--|--|
| Biology, General | 2,006 | 50 | 8 | 2,146 |
| Biochemistry, Biophysics and Molecular Biology | 241 | 28 | 18 | 262 |
| Cell/Cellular Biology and Anatomical Sciences | 336 | 54 | 64 | 454 |
| Health Services/Allied Health/Health Sciences, General | 385 | 3 | 5 | 445 |
| Biomedical/Medical Engineering | 323 | 113 | 32 | 469 |
| Medicine | 0 | 0 | 567 | 567 |
| Pharmacy | 88 | 0 | 327 | 415 |
| Hospital Management | 180 | 105 | 0 | 295 |

Source: EMSI, 2022

Leading Health Sector Organizations



Connecticut Health Council

Provides a forum for health sector leaders to advance the development of businesses, initiatives, and technology that improve healthcare and wellness.

CT Hospital Association

Advances the health of individuals and communities by leading, representing, and serving hospitals and healthcare providers.

BioCT

Dedicated to growing the vibrant bioscience ecosystem in Connecticut by supporting entrepreneurship, education, advocacy and mentorship.

Connecticut Innovations

Connecticut's strategic venture capital arm that is a leading source of financing and ongoing support for innovative, growing companies.