

NORTHERN KENTUCKY

MEDICAL RESEARCH & HEALTHCARE

BUILT ON FIRSTS

The Cincinnati region has a strong record of firsts in medical research and healthcare. Many recognizable and widely-used treatments and protocols, including the development of Benadryl and the FAST (F-face, A-arm, S-speech, T-time) method for identifying signs of a stroke, were developed at the University of Cincinnati College of Medicine.

Cincinnati Children's Hospital Medical Center (CCHMC), ranked No. 3 among the best pediatric hospitals in the nation for 2020-21 by U.S. News & World Report, traces its roots back to 1884.

Today, in Northern Kentucky, companies in this sector are leading cancer research and therapeutics laboratories, optical manufacturers and the region is home to the headquarters of CTI Clinical Trial and Consulting Services, which was recently named the #1 CRO in the world for quality at the 2020 CRO Leadership Awards.



RECENT ANNOUNCEMENTS

ABB Optical Group
\$7.5M | 60 Jobs

Carl Zeiss Vision
\$2.0M | 190 Jobs

Gravity Diagnostics
\$3.7M | 400 Jobs

Amazon Air
\$1.49B | 2,000+ Jobs



BEST CITY IN THE NATION FOR COLLEGE GRADS

The Cincinnati region consistently ranks high for new college grads.
Source: SmartAsset, 2020

CVG Airport, the **seventh** busiest cargo airport in the U.S., is home to the **DHL North America** and **Amazon Air** hubs.

Source: Cincinnati/Northern Kentucky International Airport, 2019

35%

of those aged 25-64 have a bachelor's degree or higher in the Cincinnati MSA (2020)

Source: JobsEQ



LOCATION IN THE COUNTRY

for population served within one day's drive or 90-minute flight of more than 65% of the U.S. population.
Source: Claritas, 2018



Within 600 miles (1000km) of:

54% of the US Population

56% of US Manufacturing

27 Major Metro markets

Kentucky is a Right to Work state.

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MEDICAL RESEARCH & HEALTHCARE INDUSTRY LEADERS

Among the 20+ medical and pharmaceutical research labs, healthcare providers, laboratory equipment manufacturers and headquarters in Northern Kentucky, these companies are drawing on an educated talent base and well-trained workforce.

Headquarters & Office	Healthcare Providers
CompMed CTI Protech Home Medical Corp	OrthoCincy St. Elizabeth Healthcare & Physicians The Christ Hospital Physicians UC Health Physicians
Laboratory Equipment	Manufacturing & Distribution
Analytical Solutions & Providers (ASAP) Andritz Separation Inc. Beckman Coulter	ABB Labs Carl Zeiss Vision Inc. Thermo Fischer Scientific, Inc.
Medical Research/Biotechnology	
Bexion Pharmaceuticals bioLOGIC Gravity Diagnostics Ethos Laboratories PPD, Inc. Wood Hudson Cancer Research Laboratory, Inc. ViaCord	

Region	Avg. Annual Wage
Northern Kentucky	\$64,800
Cincinnati MSA	\$64,900

MEDICAL RESEARCH AND HEALTHCARE OCCUPATIONS IN THE CINCINNATI MSA

Title	# of Employees	Average Annual Wages	Location Quotient	Average Annual % Change in Employment	
				Cincinnati MSA	USA
 Chemical Engineers	277	\$92,500	1.24	0.6%	0.5%
 Chemical Equipment Operators and Tenders	1,283	\$49,600	2.09	6.1%	4.8%
 Chemists	770	\$76,700	1.29	0.8%	0.6%
 Epidemiologists	38	\$72,900	0.74	3.1%	2.4%
 LPN/LVN	6,645	\$48,300	1.32	-1.6%	-1.0%
 Medical Assistants	5,179	\$35,100	1.02	3.0%	3.3%
 Medical Lab Technologists and Technicians	2,538	\$55,500	1.07	0.4%	1.0%
 Medical Scientists	809	\$88,400	0.9	1.5%	2.9%
 Nurse Practitioners	1,666	\$98,800	1.13	5.7%	5.8%
 Pharmacists	2,319	\$121,700	1.04	1.3%	1.4%
 Physicians	5,046	\$207,800	1.01	1.9%	-0.7%
 Registered Nurses	24,237	\$70,400	1.11	2.0%	2.2%
 Medical Research and Healthcare	50,807	\$84,808			

Source: JobsEQ, 2020

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MEDICAL RESEARCH & HEALTHCARE



The Cincinnati region offers access to engineering, business and technology talent.



College of Arts & Sciences
*Biochemistry
Chemistry*

University of Kentucky College of
Medicine-Northern Kentucky Campus



College of Arts and Sciences
*Biochemistry
Chemistry*

College of Education and Health Sciences
*Exercise and Health Strategies
Exercise Science
Nursing*



Health Science Technology
Medical Assisting



College of Education Health and Society
*Health
Kinesiology
Nutrition*

HIGHER EDUCATION AND TRAINING PROGRAMS



Advanced Health Careers Prep Certificate (AHPC)
Bioscience Certificate (BSCC)
Community Health Worker Certificate (CHWC)
Diagnostic Medical Sonography
Electrocardiography
EMT
Health Information Management
Health Information Technician Certificate (HITC)
Health Sciences Technology (HSCT)
Health Unit Coordinator Certificate (UCMR)
Medical Assistant Certificate (MAC)
Medical Laboratory Technology (MLT)
Nursing
Nurse Aid
Respiratory Care
Surgical Technology



College of Arts and Sciences
*Biochemistry
Chemistry*

College of Engineering & Applied Science
Chemical Engineering

College of Medicine
College of Nursing
College of Pharmacy



College of Arts and Sciences
*Applied Chemistry
Biomedical Sciences
Biophysics
Chemical Science
Pre-Professional Health*

College of Nursing



MOUNT ST. JOSEPH
UNIVERSITY®

School of Behavioral & Natural Sciences
*Biochemistry
Biomedical Sciences
Chemistry
Health and Wellness
Nursing
Pre-Medicine
Pre-Pharmacy
Pre-Public Health*