WELCOME

The Christ Hospital Internal Medicine Residency Program





The Christ Hospital Internal Medicine Residency





The Christ Hospital

Our residency





Cincinnati, Ohio





Cincinnati

The city at a glance

 Cincinnati's population is about 300,000 people with 2.1 million living in the metropolitan area







Source: Cincinnati USA Regional Chamber

Cincinnati superlatives

#1 Fastest-growing economy in the Midwest (US Gov)

#1 Top city in the country for new grads (ZipRecruiter and Smart Asset)

#1 Best place in the nation for recreation (WalletHub)

#1 Best city of pet lovers (Wallethub)

#2 Best Midwest college city in

America (WalletHub)

#2 Cities where startups are thriving (CNN Money)

#5 Most affordable cities in the country (Forbes)

#7 Quality of life in the nation (Business Facilities Metro Ranking)





Source: Cincinnati USA Regional Chamber

What to do in Cincinnati

Professional Sports

- Cincinnati Reds
- Cincinnati Bengals
- Cincinnati Cyclones Hockey
- FC Cincinnati Soccer
- Western and Southern Tennis Tournament
- Local Attractions
- Cincinnati Museum of Art
- Taft Museum
- National Underground Railroad Freedom Center
- Cincinnati Museum Center at Union Terminal
- Cincinnati Zoo
- Newport Aquarium
- Krohn Conservatory
- Jack Casino

- Riverbend Music Center
- Aronoff Center
- Cincinnati Music Hall
- Playhouse in the Park
- Ensemble Theatre Cincinnati
- Kings Island

Local Events

- Flying Pig Marathon
- Oktoberfest
- Blink

Parks

- Hamilton County Parks
- Cincinnati Parks
- Devou Park
- Ohio State Parks
- Kentucky State Parks
- Etc, etc, etc



Cincinnati attractions









The Christ Hospital





The Christ Hospital's vision & mission

Vision

We will be a national leader in clinical excellence and patient experience.

Mission

- To provide the finest patient experience and improve the health of our community.
- To be recognized as a nationwide top 10 community hospital



Christ Hospital's core values



Excellence Compassion Efficiency Leadership Safety



In 1989, the Elizabeth Gamble Deaconess Home was established in Cincinnati's West End at 46 York Street. Soon afterwards, the home realized there was a significant need for medical services.

James Gamble donated a 10-bed house at 50 York Street (which was subsequently named Christ's Hospital).

By 1893, the Hospital had expanded to 3 buildings and 40 beds.





Our story continues...

In 1893, The Gamble family bought a building and 4 acres of land in Mt Auburn. After renovations were completed, the hospital moved to its current location. It was renamed The Christ Hospital in 1904.



c. 1904



South wing c. 1915



North wing and entrance expansion. 1920s



The iconic cupula was added c. 1930

Our story continues...



West wing added 1960

West wing raised to current height 1968. Research building and nursing dorms visible.





Old south wing razed. New south wing added 1977 Heart center built 2003. New nursing school added 2000s





Our story continues...



Joint and spine center



The Christ Hospital today

555-bed tertiary acute care hospital

Serves a 15-county area with comprehensive health services

- 24 cardiovascular physician offices
- 30 primary care physician offices
- 10 physical/occupational therapy outpatient offices
- 9 testing centers, including route lab, cardiovascular testing and imaging
- 2 ambulatory surgery centers (and expanding)

Christ College of Nursing and Health Sciences (880+ students)





5,000+ employees

A PROUD TRADITION

- Christ Hospital as been designated Cincinnati's Most Preferred Hospital for 21 consecutive years
- HealthGrades Distinguished Hospital Award for Clinical Excellence (>95th %)
- U.S.News & World Report Top 50 Hospitals 18 consecutive years
- Press Ganey Summit Award winner for inpatient satisfaction (>95 %)

















A History of Innovation



- First regional hospital to admit a female physician to its staff (1902)
- Pioneers in mechanical kidney, a predecessor to dialysis (1951)
- First regional ICU (1962)
- One of the first hospitals nationally to offer helicopter transport (1968)
- Pioneers in coronary balloon angiography (1980)
- First ceramic hip replacement in the US (1982)
- First implantable defibrillator in Cincinnati (1987)
- First MRI-compatible pacemaker in Cincinnati (2008)
- First eICU in Cincinnati (2008)
- First heart valve replacement without open heart surgery in Cincinnati (2011)



Research



Christ Hospital's first research center was established in 1927 after a \$100,000 grant from the Gamble family The Carl and Edyth Lindner Research Center at Christ Hospital

- Nationally recognized for cardiology, infectious disease, geriatric, oncology, personalized and genomic medicine research
- More than 130 active clinical trials (more than 1200 clinical research trials in total)
 - Cell therapy, gene therapy, dementia, diabetes, hypertension, lipids, ACS, CHF, heart rhythm disorders, heart surgery, heart valve disease, CAD, orthopedics, PAD, pulmonary HTN, women's health, ...
- More than 50 publications annually



The Christ Hospital Internal Medicine Residency





The Internal Medicine Residency was founded in 1976

Many attendings and faculty members are residency graduates.

At any time, there are roughly 37 internal medicine residents (currently 36)

- 9 categorical interns
- 10 preliminary interns
- 18 senior residents



Residency outcomes





TCH internal medicine residency program

Leadership

- Director of Comprehensive Medicine Service Line: Rajan Lakhia, DO
- DIO: John Schroder, MD
- Program Director: Phil Weisfelder, MD
- Program Administrator: Tena Toft
- Associate Program Directors: Kalpan Desai and Ken Heberling MD

Core faculty and clinical instructors

- Debbie Gerdes, MD
- John Hergenrother, MD
- Nate Hudson, MD
- Thomas Lamarre, MD
- Stephen Mueller, MD
- Martha Orabella, MD
- Eric Weinstein, MD



Intern rotation breakdown

	RI Ca	tegorical		
Teams (5 months)	Floor Nights (2 weeks)	ICU (3 months)	Electives (3 months)	Prima Care week
	R1 Pre	eliminary		1
Ward and ICU Months (8.5 months)			Electives (3.5 months)	



Resident rotation breakdown (we strive for flexibility)





Medical Subspecialties

- Allergy/immunology
- Alternative/integrative
 medicine
- Away-elective
- Cardiology
- Custom elective
- Endocrinology
- Gastroenterology
- Geriatrics
- Hematology/oncology
- Hospice/palliative care •
- Hospitalist medicine
- Infectious disease
- International medicine

- Nephrology
- Primary care
- Pulmonology
- Research
- Rheumatology
- **Specialties**
- Addiction medicine
- Anesthesia
- Dermatology
- ENT
 - Emergency medicine
- Medical informatics
- Neurology
- Nutrition

- Occupational medicine
- Ophthalmology
- Orthopedic surgery (non-operative)
- PM&R
- Podiatry (nonoperative)
- Psychiatry
- Radiology
- Sports medicine
- Urology (non-operative)
- Women's health





Team Structure: ICU

ICU

- "Service Model," i.e., most medical patients are covered by residents (limited by caps and duty hours)
- Team-based rounding (residents, intensivists, nurses, pharmacists, chaplain)
- Rounds serve both clinical and teaching purposes

Call is every 5 days May admit patients every day



Current Team Structure: Wards

Wards

- Not a "service model." The majority of hospitalized medical patients are admitted without residents
- The team attending may not be your patients' attending.
 You may have patients with multiple attendings
- A lot of direct intern to attending contact
- Rounding may be in a classroom or at the bedside (based on team and attending preferences)
- The goal is for residents to see interesting cases and a wide variety of pathology.
- Team A: medical specialist attending Team C: hospitalist



Team B: accountable care unit/hospitalist

- Team B does patient-centered, team-based rounding, in a single accountable care unit (SIBR: structured intradisciplinary bedside rounding)
- Team B interns pre-round in the morning then staff the patients with the senior resident and one attending



6:45-7:00 7:00-7:30 7:30-10:00 10:00-11:00

11:00-12:00 12:00-1:00 1:00-5:00 4:00-5:00

Checkout with night float Morning report Patient care Team A and C teaching rounds Team B SIBR followed by teaching Patient care Noon conference Clinic or patient care Checkout with on-call resident

Call is every 4-5 days on wards for teams A and C



Conferences, didactics, and courses

- AM/PM report (Tuesdays through Friday)
- Grand Rounds (monthly)
- Noon conference (daily)
- John Hopkins ambulatory modules (formal outpatient curriculum)
- ACP board review series
- Mayo clinic board review series
- Personalized study plans, directed reading plan



Categorical resident scholarly activity

R1

- Case Reports: ACP- Ohio
- Morning Report Presentations

R2

- Quality improvement project
- Journal club presentation
- Patient management presentation



R3

- Quality improvement project (continuation from R2)
- Patient safety presentation
- Root cause analysis



Residency sponsored wellness and social activities

- Wellness group
- Wellness sponsored activities: meetings, workshops, resident sports teams, parties, birthday recognition, resident/faculty football outing and family picnic, ...
- Orientation events and team-building outing, ...
- Recruiting events: Metropolitan Club dinners, Cincinnati Reds game, ...
- Holiday potluck dinner
- Senior retreat
- Graduation





TCH IM residency program

Regarding recruiting events and communication...

- Recruiting events are optional. We would love to see you, but attending will not affect either your chance of being ranked or your match position. Everyone is invited.
- Everyone loves thank you notes, follow up emails, and phone calls. However, to avoid ethical Match concerns we purposefully limit post-interview communications.

Questions?



We want you!

