

Perks of Iowa City

- The University of Iowa offers a top-tier education in one of the most affordable and family-friendly states in the U.S. With safe neighborhoods, excellent schools, hospital-friendly daycare options, and short commutes, Iowa City is ideal for students and families alike. Outdoor enthusiasts enjoy scenic bike trails, cross-country skiing, and minimal traffic—except on game days!
- Culturally vibrant and conveniently located, Iowa City features Big Ten sports, festivals, arts, and dining, with easy access to major cities like Chicago and Minneapolis. Ranked No. 2 for affordability and best place to practice medicine, and home to one of the most diverse healthcare employers, Iowa combines academic excellence with quality of life.

Scan the QR to apply today!

Applications are accepted via ERAS. If a non-traditional student, please email to discuss options.



Changing Medicine.
Changing Lives.®

The University of Iowa prohibits discrimination in employment, educational programs, and activities on the basis of race, creed, color, religion, national origin, age, sex, pregnancy (including childbirth and related conditions), disability, genetic information, status as a U.S. veteran, service in the U.S. military, sexual orientation, or associational preferences.

IOWA
HEALTH CARE

Clinical Informatics Fellowship

The University of Iowa's Clinical Informatics Fellowship is a two-year ACGME-accredited program designed to train physicians to lead digital transformation in healthcare. Fellows gain hands-on experience in clinical systems design, data analytics, and digital innovation — all while contributing to real-world improvements in patient care.





What Makes Our Program Unique

Leadership:

- Leadership Access: Fellows work directly with the Chief Health Information Officer and Associate CHIO
- C-Suite Impact: Obtain access to meetings at the highest level of the organization. Learn from attending meeting with the CEO, CFO, CMO and other c-suite members
- Interaction with Industry: Join in helping to shape products through industry collaborations at the start-up and industry giant levels

Education:

- Flexible elective rotations customized to each fellow's interests
- Opportunity to complete certifications in Quality leadership and program management
- Ability to take University masters classes in courses of interest

Networking:

- Strong Academic Culture: Fellows can attend and present at multiple conferences including AMIA, Epic UGM and XGM, and Iowa's Healthcare Quality Symposium
- Travel Support: Extensive funding to attend both academic and industry meetings
- Cross-Specialty Faculty: Mentorship from experts across medical disciplines

Innovation:

- Fellows lead implementation of cutting-edge technologies including Epic Cosmos, Ambient-AI (Nabla), and AI summarization tools (Evidently)

Pathways & Qualifications

Who Can Apply:

- Board-eligible or board-certified physicians in any specialty
- Foreign Medical Graduates interested in pursuing alternate pathway certifications
- Ideal candidates have interest or background in informatics, engineering, data science, or systems improvement

How Fellows Get Involved:

- Participate in clinical rotations (20% clinical time)
- Attend Informatics Grand Rounds, Journal Club, and Builder Club
- Lead quality improvement and scholarly projects
- Shadow faculty across specialties to see informatics in action

Fellowship Leadership:

- Dr. James Blum – Chief Health Information Officer, Fellowship Director, james-blum@uiowa.edu
- Dr. Lindsey Knake – Associate CHIO, Associate Director, lindsey-knake@uiowa.edu

Supported by a diverse team of informatics faculty across multiple departments.

