Jefferson College of Population Health







OVERVIEW

This two-year Fellowship will provide Fellows with training and exposure to various aspects of health economic and outcomes research (HEOR) in both the academic and industry settings. The program is designed to facilitate and empower the Fellow in learning and succeeding in the challenging global healthcare market. Alumni of the program will be well prepared for positions in a variety of fields, including academia, biotechnology, pharmaceuticals, medical devices, public and private payers, and health policy.

PROGRAM OBJECTIVES

Fellows will receive formal education and gain real-world experience in the following areas:

- Conduct HEOR studies, such as patient-reported outcome development and validation, qualitative study designs, quantitative data analysis of proprietary administrative claims databases and electronic health records, and economic modeling
- Participate in research workflows in an academic and pharmaceutical industry setting to obtain alignment with collaborators to achieve research objectives
- Understand how clinical, economic, and humanistic evidence is disseminated to internal and external stakeholders to support commercialization and market access strategy
- Design and participate in advisory boards with prescribers, payers, and patients to test the value proposition of commercialized products and products in development

DESCRIPTION OF THE PROGRAM

United Therapeutics Corporation (UTC) has partnered with Thomas Jefferson University (TJU) to offer a two-year Fellowship in HEOR. The Fellow will spend their first year at TJU and the second year at UTC. The Fellow may choose to pursue a graduate certificate or master's degree at Jefferson, fully funded through the program. The Fellowship begins in June.

YEAR 1

College of Population Health, Thomas Jefferson University

During the first year, the Fellow will work as a member of the research team at the Jefferson College of Population Health (JCPH). The Fellow is expected to lead several outcomes research projects and at least one UTCdesignated project. In addition to having an assigned faculty mentor, the Fellow will interact and collaborate with other JCPH faculty and staff. The Fellow will be immersed in population health and HEOR through didactic coursework, research experience, presentations at national and international professional conferences and publications in the peer-reviewed literature. Furthermore, the Fellow will be provided with opportunities to shadow key personnel involved in decision-making within Thomas Jefferson University Hospitals. During the first year, the Fellow will interact on a regular basis, virtually or in-person, with UTC HEOR unit and other departments and attend educational and formative courses as appropriate.



YEAR 2

United Therapeutics Corporation

The second year will take place at UTC in Research Triangle Park, North Carolina with the Global Medical Affairs, HEOR team. The Fellow will collaborate with key internal cross-functional stakeholders, including Global Medical Strategy, Medical Information, Field Medical, Managed Markets and Reimbursement, Marketing, Clinical Product Development, Business Development, Regulatory Affairs, Compliance and Legal. In partnering with internal stakeholders, the Fellow will obtain and debrief insights to develop and lead strategic initiatives and research projects. Following completion of the various studies, the Fellow will communicate findings to internal stakeholders and partner with team members to develop external facing materials such as value proposition decks and publications.

PROGRAM EVALUATION

Throughout the two years, quarterly meetings will be held with preceptors and mentors from both UTC and JCPH. The purpose of these meetings is to assess the Fellow's progress and to ensure that program objectives are met. Fellow experiences will also be evaluated to verify they are relevant to the Fellow's activities.

Learn more about the program at: Jefferson.edu/HEORFellowships



BENEFITS | ELIGIBILITY

BENEFITS

The Fellowship provides a competitive stipend, tuition remission for graduate certificate or master's program coursework, and medical and dental insurance. Vacation, sick days, and reimbursement for travel to Fellowship-related meetings are also provided.

ELIGIBILITY

The Fellow will be selected on a competitive basis from an international pool of candidates with scientific and/ or clinical training in healthcare (examples include nursing, medicine, public health, pharmacy). Individuals having completed relevant graduate coursework and experience in health economics and/or outcomes research will be preferred. A steering committee with professionals from JCPH and UTC will select the Fellow.

HOW TO APPLY

Applications will be reviewed on a rolling basis. Interested individuals must submit their curriculum vitae, a letter of intent, unofficial transcript(s), and a list of three references by **October 20**. All application materials should be emailed to **JCPHFellowship@jefferson.edu**. Selection of the candidate will occur on or before January 31.



