Job Title:

Postdoctoral Fellow HEOR & Data Analytics

Company:

Bayer

Location:

Whippany, NJ

From:

06/2023 – Current

Role Description

• Conceptualized and designed Real-World Evidence (RWE) studies to support launch of Kerendia utilizing Optum, Komodo, HealthVerity, and other databases

• Revised and generated Healthcare Information Exchange (HCEI) decks and posters for external communication

• Assessed vendor/data capabilities to execute designed studies

• Presented research proposals for internal alignment and approval

• Guided and oversaw vendor activities to ensure timely study execution

• Assessed economic models and presented on their function and validity

Job Title:

Postdoctoral Fellow Health Economics and Outcomes Research (HEOR)

Company:

University of Washington

Location:

Seattle, WA

From:

06/2023 – 06/2024

Role Description

• Generated advanced Markov Models using VBA in Excel for PSA & VOI analyses

• Conducted RWE research utilizing R, SAS, and SQL with MarketScan data

• Gained in-depth knowledge in Epidemiology, Biostatistics, and Data Analysis forapplication in HEOR

• Completed Master's Thesis by conducting a RWE study with advanced statistical methods and coding.

Job Title:

Health Plans Pharmacist Intern

Company:

University of Utah Health

Location:

Salt Lake City, UT

From:

03/2021 – 07/2023

Role Description

• Collect and analyze claim data to determine adherence for STARS measures

• Revised and developed coverage criteria for current and new therapies

• Presented coverage criteria and recommendation to P&T committee

• Examined PA appeals to determine approval or denial

Job Title:

Clinical Pharmacist Intern

Company:

University of Utah Hospital & Huntsman Cancer Institute

Location:

Salt Lake City, UT

From:

05/2019 – 07/2023

Role Description

• Analyzed data of drug utilization and optimized medication cabinets

• Identified gaps in care with medication reconciliations

• Gave presentations to patient groups and educated individuals on guideline-directed therapies across all units in the hospital