

Senior Manager - Health Economics and Real World Evidence

LOCATION: US (can be virtual although a relocation may be possible)

ABOUT:

Anlitiks, a young and vibrant boutique company in the space of Real-World Evidence and Health Economics is growing exponentially. Our team of qualified professionals have grown by more than 10 times in the past year alone and is expected to continue our rapid expansion. Our continued growth is supported by our client base of major pharma and us having attracted significant investment from a strategic partner to propel us further.

STATEMENT OF THE JOB:

The successful individual will have a key role within the evolving HEOR practice within Anlitiks, Inc. Under general direction of Anlitiks senior leaders, the candidate will be responsible for leading and developing quality economic models, systematic literature reviews, network meta-analysis, database analysis studies, and other HEOR projects from concept stage, implementation, as well as final report and training, to meet the needs of Anlitiks' clients.

ESSENTIAL FUNCTIONS AND RESPONSIBILITIES:

General Responsibilities

- Carry out work to a high standard which exceeds client expectations. This involves the ability of the individual to anticipate client needs, be responsive and reliable in delivering results in a timely manner.
- Conceptualize and implement specific project work streams and work either independently as a lead and/or as a matrix team.
- Support senior staff on specific business initiatives as required.
- Manage client relationships and other external meetings as appropriate

Specific Responsibilities

- Conceptualize and lead the development of health economic models including significant input into the structure of the model, guide junior staff in procuring the data sources and inputs and if applicable, help develop the coding and work with internal staff to develop the UI for the economic models.
- Conceptualize, develop, and implement database analysis projects including assistance in the development of study protocols, statistical analysis plans
- Lead and/or assist overall project/client management for other HEOR projects, as needed, including SLR, NMA, observational studies, and other traditional HEOR projects such as creation of value dossiers, value decks and other HEOR materials.
- Mentor and collaborate with junior staff in the creation of winning study proposals in request to client RFPs, development of study protocols, surveys, statistical analysis plan and study reports
- Assist the RapidAnalyzer product team in testing and validation of the data-analytic programs for new and ongoing projects.
- Assist the RapidAnalyzer IT team for the development of analytic catalogue/library.
- Collaborate with other staff and assist them in literature reviews including the development of search strategies for structured and systematic literature reviews. In short, manage the full review process (abstract review, paper selection and data extraction), conduct the network meta-analysis, and develop the literature review reports.
- Provide guidance to the RapidAnalyzer team in terms of identifying data sources, guiding and help interpret the study results and complete the development of final reports
- Assist the senior staff in the development, conduct and implementation of RWE observational studies, pragmatic registries, and other studies. The specific tasks may include the development of surveys, protocols, statistical analysis plans, PRO licensing management, IRB submissions, data collection oversight and data analysis

- Produce communication support materials for completed economic models, e.g., reports and training programs
- Develop draft abstracts, posters, and manuscripts for publication based on economic models, literature reviews, meta-analyses and other HEOR work

STRATEGY

- Carry out research and produce reports for projects delivering strategic advice to clients on research agendas, value proposition and market access outcomes research/health services research
- Other research tasks as defined by the Senior staff and supervisor.

REQUIRED QUALIFICATIONS/SKILLS/EXPERIENCE:

- PhD - education in economics, health economics, public health, health services research or a relevant related area with 3-5 years of experience or MS in health economics and outcomes research with 5-7 years hands-on outside experience
- Skilled with use of statistical packages (e.g., SAS, SPSS, STATA, R, CMA) and Python or other applications; Experience in excel/VBA and/or Tree Age. Experience with other analytic software such as HeeMod would be a plus.
- Experience in handling large scale databases such as Truven, Optum, Medicare/Medicaid, and other databases including EMR data
- Previous work experience in health economics/outcomes research in pharma or prior consulting experience may be helpful.
- Strong qualitative and quantitative skills and proficiency in Microsoft Office package
- Medical writing skills in terms of study protocols, analysis plans, study reports, abstracts, manuscripts, posters, and deck development
- Strong communication skills with an innate ability to act with a sense of urgency, be client-responsive and solution-oriented
- A self-starter with great work discipline and being able to handle the ebbs and flows of a consulting work environment is a key requirement