

## **BOSTON HEALTHCARE ASSOCIATES, INC.**

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**Job Title: Manager, Health Economics**

**Job location: Boston, MA**

Boston Healthcare is a global healthcare consulting firm with offices in Boston, Berlin and Shanghai. Boston Healthcare works with biopharmaceutical, medical device, and diagnostic companies to develop new and creative approaches to business and product planning. Since 1993 Boston Healthcare provides clients with strategy and analysis needed to better respond to the dynamic environment of the health care industry.

Boston Healthcare is currently seeking a Manager of Health Economics for our Boston office. This full-time position requires an individual with consulting experience in health economics and outcomes research. This position requires the technical knowledge and skill in conducting health economic modeling methods and programming techniques/software in an effort to provide high quality research to our clients.

The ideal candidate for this position will have a strong background in healthcare consulting, experience using and analyzing Medicare and Commercial claims data, excellent quantitative skills, and hands-on experience developing a variety of simulation models, ranging from simple models aimed at business audiences to complex, dynamic models that forecast the lifetime cost of disease.

The candidate must also possess excellent written and verbal communication skills so as to work effectively with internal teams and communicate externally with clients. An ability to work in a fast-paced environment, sometimes under pressure, remaining flexible, proactive, resourceful and efficient, with a high level of professionalism is crucial to this role at Boston Healthcare. Strong decision-making ability, attention to detail, and effective organizational and multi-tasking skills are equally important.

### **PRIMARY RESPONSIBILITIES**

- Conduct targeted literature reviews to obtain estimates for model input parameters
- Serve as lead analyst and have ability to manage wide variety of health economic projects
- Program models using Microsoft Excel (with or without Visual Basic for Applications [VBA]) or specialized modeling software (e.g., TreeAge)
- Contribute to the drafting project deliverables (e.g., proposals, design considerations reports, model specifications documents, reports of findings, user guides, manuscripts)
- Develop and/or refine model programming and review standards as well as training materials
- Knowledge and experience in Quality Assurance and Quality Compliance

### **KNOWLEDGE AND SKILL REQUIREMENTS (only candidates meeting these requirements will be considered)**

- Prior Experience analyzing Medicare and/or Commercial Claims and systematic reviews
- Expertise using SAS and other statistical software packages
- Knowledge of standard HE methodologies, (e.g. cost-effectiveness, budget impact)
- An advanced degree (PhD or Master's) in a relevant field (e.g. economics, epidemiology, mathematics)
- Demonstrated analytical, organizational, and creative problem solving skills
- Ability to manage own time and proactively identify prioritized tasks for multiple concurrent projects
- Experience with real world evidence
- Ability to communicate data analysis and insights to clients in a concise manner
- Ability to prepare and present peer reviewed presentations and publications
- 5-7 years of relevant work experience

Please send resumes with cover letter to [careers@bostonhealthcare.com](mailto:careers@bostonhealthcare.com) Reference: HEOR Manager