Connecticut Hospital Association
JOB DESCRIPTION

JOB TITLE: Healthcare Analyst

Connecticut Hospital Association (CHA) Data Services offers data analytic services including innovative information products and solutions to help member hospitals gauge their performance in quality improvement and patient safety, assess their financial health, track and trend the utilization of key hospital services, and meet regulatory requirements. Data Services supports CHA advocacy by determining the impact of proposed and new policy issues on Connecticut hospitals, and provides meaningful information to help the public make informed healthcare decisions and choices.

JOB SUMMARY:

Develop analysis involving complex, multi-dimensional healthcare databases in support of performance reporting and advanced analytics. This position will be responsible for increasing the value and utility of the ChimeData program to members and enabling more effective use of data in CHA's hospital advocacy efforts.

DESCRIPTION OF DUTIES:

1. Support product development life cycle processes including creating specifications, rapid prototyping, design implementation, and data validation.
2. Provide consultive support for member hospitals and other business partners' pre/post analytic solution development. Assist with the creation of innovative solutions to support member hospitals and other customers.
3. Create data visualization and infographics for Word documents and PowerPoint presentations in response to customer requests. Synthesize complex data and statistical analysis in a concise, meaningful way to a non-expert, non-academic audience.
4. Conduct data analysis on impact of legislative and regulatory proposals and analyze trends affecting hospitals and healthcare.
5. Support CHA analytical activities as needed related to CHA's work on Medicaid value-based design, disparities, and behavioral health utilization in the ED.
6. Analyze healthcare policy, identify issues of relevance to CHA leaders, develop policy options and evaluate their implications.
7. Serve as an expert or as part of a team, taking or giving direction as needed by a particular project.

REQUIREMENTS:

1. Graduate degree in epidemiology, economics, health services research, public policy, public health, or health administration.
2. 2-4 years' post-graduate experience with an informatics organization, preferably a healthcare provider; could also be with federal or state government, a policy research organization or trade association, or a payer.
3. Capability to use statistics, econometrics, healthcare utilization, hospital finance, and/or hospital quality data.
4. Understanding of provider/payer analytics.
5. Knowledge of and ability to use database query tools such as SAS and SPSS; experience working with predictive models.
6. Resourcefulness to investigate complex issues and synthesize quantitative and qualitative information; ability to research varied topics as needed; organizational and critical thinking skills are essential.
7. Ability to produce high-quality written work on time; strong speaking skills to present and to communicate with both technical and non-technical audiences.
8. Experience or interest in mapping, GIS, and spatial statistics a plus.
9. Experience working in a team-oriented collaborative environment; ability to establish effective interpersonal relationships.

EOE
AD/ALP – January 2017