

Teknetex Inc is currently assisting a large healthcare company with finding a Clinical Innovations Metrician. This professional needs to exemplify analytical thinking through their career. As a Clinical Insights Metrician you will: perform data analysis, develop algorithms, models and computational design to implement, document and present technical information to a broad audience. You will then apply each of these tools to real client data, discussing the results of your modeling solutions with other areas of the business. You will also:

- **Develop and maintain a suite of predictive analytics to drive consumer engagement in Humana's clinical activities**
- **Develop statistical models & methodologies to predict, quantify, and/or forecast various business/health metrics**
- **Ensure and maintain data quality and reliability**
- **Provide expertise and assistance in implementing model results in ongoing business processes**
- **Identify and recommend new data sources that will maximize analytic output and conclusions**
- **Create customized reports with a team of analysts**
- **Ensure full and clear documentation of all processes**

Key Competencies

- **Acts Strategically:** You foster a consistent understanding of strategy, translate it into defined plans, and "stay the course" to implement it, while anticipating and identifying where change is needed.
- **Leadership:** You inspire extraordinary results by: engaging associates, valuing diversity and shaping culture to support a high performance environment.
- **Communication:** You actively listen to others to understand their perspective and ensure continuous understanding regardless of communication channel or audience.
- **Innovate:** You introduce new ideas and processes which improve performance and productivity.

Role Essentials

- **Master's Degree in Math, Statistics, Engineering or a related field**

- Prior statistics experience
- Experience using modeling tools such as SAS and/or SPSS
- Experience building and maintaining analytic data sets
- Proven ability with data mining and/or predictive modeling techniques
- Proven ability to effectively communicate results of statistical models to broad audience, including senior leadership
- Comprehensive knowledge of all Microsoft Office applications

Role Desirables

- PhD Degree in Math, Statistics, Engineering or a related field
- Experience with health care data, including Medicare/Medicaid
- Experience with SAS Enterprise Miner
- Advanced experience with statistical analyses and modeling techniques including propensity score matching, multivariate statistical modeling, and neural networks.
- Experience with large data sets and/or the analysis of patient-level healthcare data

Teknetex Inc is a respected and driven technology solutions firm. We approach each engagement with high standards and proven strategies that satisfy clients by producing the desired results. Only by bringing the intellectual capital that our clients need for their success are we able to be successful.

Our clients are many of the most prestigious companies in the United States and we understand that our relationships with skilled professionals are our most valuable asset.

Please contact for further information:

Howard Kaplin

Senior Business Development Manager

(615) 750-3425 x. 108 (o)|(502)974-4253(c)|(615) 469-3099 (f)

howard.kaplin@teknetex.com <http://www.teknetex.com>