



Baylor College of Medicine



Statistical Analyst
Center for Innovations in Quality, Effectiveness and Safety
Methodology & Statistics Core
Baylor College of Medicine, Houston, TX

The Michael E. DeBakey VA Medical Center, Houston, TX and Baylor College of Medicine are seeking qualified applicants for the position of **Statistical Analyst**, based at the VA Health Services Research and Development Center for Innovations in Quality, Effectiveness and Safety (IQuEST).

The incumbent will have a wide range of responsibilities in providing data management and statistical.

Tasks and Responsibilities:

- Manage data obtained from administrative databases, surveys, and other data sources.
- Conduct analysis of existing data, including VA and non-VA medical system administrative databases, vital and health statistics, cross-sectional surveys, retrospective and prospective cohort studies, and case-control studies.
- Format data as needed for statistical analysis.
- Provides data summaries, analyses, and interprets results.
- Prepares data tables for presentation.
- Provides technical consultation to Research Investigators preparing grant applications, including but not limited to assistance with power and sample size calculations.

Required Qualifications:

- M.S. degree with a background in mathematics, statistics, biostatistics, epidemiology, psychometrics, or a related area.
- Experience using SAS or other statistical program.
- Must be a United States Citizen or U.S. permanent resident.
- Ability to work effectively as a member of an interdisciplinary team.
- Excellent interpersonal and communications skills in both written and spoken English.
- Excellent computer programming skills, especially with SAS programming.

BCM and the Michael E. DeBakey VA Medical Center are Affirmative Action/Equal Opportunity/Equal Access Employers.

Contact:

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Please reference "Statistical Analyst" in subject line.