Office of Biostatistics, Office of Translational Sciences  
Center for Drug Evaluation and Research, Food and Drug Administration

Do you seek a challenging and career enhancing position?  
This is your chance to make a difference!

The Office of Biostatistics in the Office of Translational Sciences, Center for Drug Evaluation and Research, FDA, invites applications from Mathematical Statisticians with a background in biomedical, biological, or pharmacological sciences and strong skills in statistical methodology and communication.

You will work with multidisciplinary teams of review scientists in a dynamic, highly challenging, and innovative atmosphere of drug and therapeutic biological development, evaluation, and research. You will have the opportunity to employ a broad variety of statistical procedures relevant to the approval and regulation of new and generic drugs, new and biosimilar biologics, as well as the emerging field of quantitative risk assessment.

As a mathematical statistician in the Office of Biostatistics, you will apply your skills to address unique and precedent setting problems while refining your consulting, communication, and presentation skills. You will evaluate and advise on protocols for clinical, non-clinical, and post-marketing studies and assess the evidence for safety and efficacy from studies submitted in drug and biologic applications. Our active regulatory research program will allow you to improve your skills and provide for professional development. In addition, you will have the opportunity to interact with national, international, public, and private organizations on statistical issues, and will help develop guidance for the pharmaceutical industry and clinical investigators.

QUALIFICATIONS: Candidates must possess a degree that included 24 semester hours of mathematics and statistics, of which at least 12 semester hours were in mathematics and 6 semester hours were in statistics, OR a combination of education and experience - at least 24 semester hours of mathematics and statistics, including at least 12 hours in mathematics and 6 hours in statistics, plus appropriate experience or additional education. Candidates with a Doctorate or Master’s degree and associated experience are highly desirable. In addition to a background in statistics and analysis, applicants should have an interest in clinical trials, epidemiology, genomics, risk assessment, or experimental design. Candidates should also possess excellent communication skills, both oral and written. Since work is conducted in interdisciplinary groups, the ability to communicate statistical issues to non-statisticians is important. Candidates for Civil Service or USPHS Commissioned Corps must be U.S. citizens. Permanent U.S. residents may apply for staff fellowship appointments. Applications will be accepted from other Non-Citizens as allowed by appropriations and statute.

SALARY/BENEFITS: Civil Service Salary for GS-11 is $68,739 to $89,362; for GS-12 is $76,378 to $99,296; for GS-13 is $90,823 to $118,069. The FDA is a family friendly workplace offering excellent benefits with flexible work hours and location. CDER’s Office of Biostatistics is located in Silver Spring, Maryland, just outside the Washington, D.C. beltway. For more information regarding salary/benefits, please visit the US Office of Personnel Management website at www.opm.gov.

The FDA is an Equal Opportunity Employer and has a smoke-free environment. We particularly welcome applications from women and minority candidates.

HOW TO APPLY: If you are interested in considering employment with CDER’s Office of Biostatistics, please submit your resume to by July 31st, 2015:

OB Search Committee:
e-mail: CDER-OTS-OB-Recruitment@fda.hhs.gov

For more information, please visit the Office of Biostatistics website: http://www.fda.gov/AboutFDA/CentersOffices/OfficeofMedicalProductsandTobacco/CDER/ucm166250.htm