

# Postdoctoral Fellowship

## Biostatistics, Statistics, Mathematics

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Multiple postdoctoral positions are available within the [Biostatistics Branch](#) in the [Division of Cancer Epidemiology and Genetics](#) (DCEG) of the U.S. National Cancer Institute, NIH in Bethesda, Maryland.

We are seeking applicants with training in statistics, biostatistics or a related field, who have solid statistical training and strong computational skills. Projects include developing new models and methods for analyzing novel types of data from studies of cancer, including high dimensional molecular measurements in tissue or blood and imaging data. Other areas of interest are risk prediction, development of methods for validation, recalibration and application of risk prediction models to answer public health questions, the analysis of longitudinal and survival data, and cancer genetics. Experience in those areas is not required. The candidates are expected to participate in research team efforts, and lead several projects, leading to publications and have opportunities to collaborate within an inter-disciplinary environment.

Successful candidates will be mentored to build their methodological and collaborative research program, progressing to greater independence during the fellowship.

**Qualifications:** *The candidate should have (or expect to have soon) a PhD in statistics, biostatistics or a related field, solid statistical training, and strong computational and communication skills. US citizenship is not required.*

### For more information contact:

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**To Apply:** *Submit a cover letter, curriculum vitae; a statement of research interests and three letters of reference to Adrienne Rolls  
[adrienne.rolls@nih.hhs.gov](mailto:adrienne.rolls@nih.hhs.gov)*



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