

Postdoctoral Research Fellowship in Molecular Epidemiology

Division of Public Health Sciences

Dr. Adetunji Toriola and Dr. Graham Colditz are currently seeking applications for a highly motivated Postdoctoral Research Associate in Epidemiology to join the team within the Division of Public Health Sciences in the Washington University School of Medicine in St Louis and Siteman Cancer Center, a National Cancer Institute-designated Comprehensive Cancer Center.

The position involves working on translational research, including a phase II chemoprevention trial. The opportunity will provide a unique experience in working with molecular and genomic data on mammographic breast density and breast cancer with the goal of identifying markers relevant to breast cancer prevention, especially in premenopausal women. The candidate will have the opportunity to collaborate with enthusiastic research teams focused on primary breast cancer prevention.

Applicants with the following experience will be prioritized:

- Research methodology and study design
- Working independently with genotyping, sequencing, and/or genomics data
- Multivariable data analysis and interpretation
- Research productivity in the form of manuscript writing

However, all applications will be considered. Applications are considered on a rolling basis.

Eligibility

PhD in Epidemiology, Public Health, or a related field.

About the Division of Public Health Sciences

The division has a **strong mentoring and career development program** with a track record of successfully placing trainees. Successful applicants will be joining a vibrant cohort of postdoctoral fellows across the Division. You'll find ample opportunities to collaborate with epidemiological, clinical, basic science, statistical, and other faculty across the academic campuses of Washington University.



The division is led by Graham Colditz, MD, DrPH, an internationally recognized leader in cancer prevention. Our multidisciplinary faculty conducts world-leading research on a wide range of health issues and leads community education and outreach to prevent cancer and other diseases, promote population health, and improve quality and access to healthcare in Missouri and beyond.



To Apply

Send by email to Dr. Adetunji Toriola at a.toriola@wustl.edu and Dr. Graham Colditz at colditzg@wustl.edu :

- A cover letter,
- Curriculum vitae
- List of professional references

To learn more about the Division and our faculty, please visit: <https://publichealthsciences.wustl.edu/>

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