



# Postdoctoral Fellowships in Epidemiology

The Epidemiology Branch within NICHD's Division of Population Health Research is recruiting outstanding **postdoctoral fellows** to join a multidisciplinary team whose mission is to conduct original research focusing on human reproduction, pregnancy, and maternal and child health. (<a href="http://www.nichd.nih.gov/about/org/diphr/eb/Pages/default.aspx">http://www.nichd.nih.gov/about/org/diphr/eb/Pages/default.aspx</a>)

Candidates will train for a career in **epidemiologic research** under the mentorship of <u>Dr. Katherine Grantz</u> or <u>Dr. Edwina Yeung</u>. Fellows will develop their own projects within the scope of ongoing research led by their mentor using population-based datasets to study topics in fetal growth & development, and developmental origins of health & disease.

The primary role of the candidate will be to learn from and support the research of the principal investigator. In addition to conducting independent research and publishing in peer-reviewed journals, the fellow will present their research at national scientific meetings, pursue funding opportunities, and contribute to mentoring postbaccalaureate fellows, as available.

#### The successful candidate should have:

- 1. A Ph.D., Sc.D., MD/MPH, or equivalent degree in epidemiology or a closely related field with advanced graduate training in epidemiology or biostatistics **earned within the last five years**. Candidates who are close to completing their graduate degree ("ABD") are highly encouraged to apply.
- 2. Experience using a statistical package such as SAS or R to prepare and analyze large datasets.
- 3. Creative and disciplined scientific thinking, with the ability to identify and address important gaps in knowledge, thrive in a setting with diverse backgrounds, and have excellent time management and communication skills.

### **Desirable traits include:**

Demonstrated research interests in areas currently under investigation and experience with longitudinal data analysis.

## Stipend and benefits:

The NIH/NICHD offers highly competitive stipends, health insurance, and other benefits to postdoctoral trainees (<a href="https://www.training.nih.gov/postdoctoral">https://www.training.nih.gov/postdoctoral</a> irta stipend ranges). General information about postdoctoral fellowships at the NIH can be found here: <a href="https://www.training.nih.gov/trainees/postdocs">https://www.training.nih.gov/trainees/postdocs</a>.

#### **Application:**

Applications from women, persons from underrepresented groups, and persons with disabilities are strongly encouraged. Appointees may be U.S. citizens, resident non-citizens, or nonresident non-citizens eligible for a valid employment visa. This position is subject to a background check.

Applicants should send the following to <u>Dr. Jessica Gleason</u> (jessica.gleason@nih.gov): 1) a **current** *curriculum vitae*; 2) a one-to-two page **cover letter** highlighting key qualifications, research interests, and experience; 3) three **letters of reference**; and 4) **unofficial transcripts** for undergraduate and graduate degrees. Note: Official transcripts will be requested if selected for a fellowship. Applications are being accepted on a rolling basis until all available positions are filled. Prospective applicants are encouraged to reach out to Dr. Gleason with questions.