



CENTER FOR STUDIES IN DEMOGRAPHY AND ECOLOGY
UNIVERSITY OF WASHINGTON
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May 15, 2026

To: Greg Bratman, School of Environmental and Forest Sciences

From: Anjum Hajat, Interim Development Core Director, CSDE
Matt Dunbar, Science Core Director, CSDE

Re: In-kind support for PHI Tier 3 application

CSDE is pleased to pledge in-kind support for your project entitled “Nature exposure, the nasal microbiome, and human well-being in the Puget Sound region”.

Should your PHI Tier 3 application be funded, we can offer the following items:

- Consulting services from Tiffany Pan, the Biodemography Lab director, for 2 hours per month for 5 months. Tiffany will contribute to the project given her expertise in evaluating inflammatory markers in dried blood spots. In addition, statistical consulting advice from Jessica Godwin, CSDE’s statistical demographer, for 2 hours per month for 4 months. Jessica will be able to assist with statistical approaches given your study design and research objectives. These in-kind services are valued at \$1500 in salary and benefits.

Additional items that we can offer are:

- Access to our terminal servers for you and your collaborators, which includes access to many useful software packages, including StataMP, Mplus, ATLAS.ti, and Adobe illustrator, as well as extensive, secure, shared, backed-up data storage
- Use of CSDE’s instance of REDcap
- A commitment to organize mock panel reviews for any extramural grant applications you develop from this project

The following additional requirements, which hold for all of our awards, should be noted:

- Projects that involve human subjects research at any stage will be required to provide evidence of IRB approval for our annual NICHD project report, and complete additional forms on the nature of the human subjects work and sample. (These typically mimic the type of information required by IRB reviews in the first place).

- Applicants must provide a short final project report detailing (1) progress towards the stated objectives; (2) obstacles faced and how to overcome (if relevant); (3) details on any proposals already submitted for extramural funding; and (4) plans for subsequent submission of proposals for extramural funding. This will be due three months after the completion of the work.
- CSDE staff may choose to write a news article about each funded project in the CSDE e-news.
- All products generated by this effort should include acknowledgements of CSDE's support. Suggested language is: "Partial support for this research came from the University of Washington Center for Studies in Demography & Ecology, whose funders include a Eunice Kennedy Shriver National Institute of Child Health and Human Development research infrastructure grant (P2C HD042828) and multiple units at UW: the College of Arts & Sciences, Office of Research, eSciences Institute, Evans School of Public Policy, College of Built Environments, School of Public Health, Foster School of Business, and School of Social Work. The content is solely the responsibility of the authors and does not necessarily represent the official views of the National Institutes of Health."

Please inform us of the outcome of the application when it is available, and we can proceed from there.

Sincerely,



Anjum Hajat
Interim Development Core Director, CSDE
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