Biostatistics, Epidemiology, and Research Design (BERD) Methods Core

**Our mission is to:**

- To help investigators navigate the quantitative and qualitative resource landscape at Duke (and partner institutions) to identify appropriate methodologists for collaboration.
- To build additional collaborative resources as needed and provide biostatistics collaborations by embedding long-term collaborative teams in clinical and translational research groups.

**What we do:**

- Facilitate long-term collaborative partnerships between investigators and methodologists with expertise in areas including but not limited to biostatistics, machine learning, genomics, bioinformatics, and qualitative research.
- Provide BERD methods expertise on all aspects of the research process including study design, power/sample size calculation, data analysis, and dissemination of results.
- Participate in protocol development and grant applications.
- Provide biostatistics mentoring and training.

**Engage Us**

**Submit a Request for Navigation Assistance**
Complete the request form on our website and learn more about our analytic resource navigation.

**Virtual Office Hours**
Email BERDCore@duke.edu to meet with a biostatistician to receive advice on BERD methods and collaboration opportunities.

**Questions?**
Contact BERDCore@duke.edu or visit biostat.duke.edu/berd-methods-core

**By the Numbers**

- **20+** Partner analytic resources that BERD can connect you with
- **25+** Biostatistics collaborative teams throughout Duke
- **1000+** Projects with investigators across the School of Medicine
- **40+** Faculty and staff biostatisticians collaborating with investigators

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Duke Clinical & Translational Science Institute

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Duke University School of Medicine