

CTSI Services

Biostatistics, Epidemiology, and Research Design (BERD)

The BERD provides investigators with research design and interpretation expertise. If you need pre-award or post-award study design or statistical support, the BERD team can help. Pre-award support includes hypothesis development, statistical methods, and sample size estimation. Post-award support includes data entry and management, data analysis, interpretation, and preparation of results for publications.

Community-Engaged Research

Our Community Engagement team facilitates collaboration among faculty members, health care providers, translational scientists and community members. The team is available to arrange speakers for community events and to sit down for a consultation regarding a question or research idea that you would like to discuss.

Consultation, Research Services

Would you like to meet with one of our research navigators to learn more about the CTSI and what it can do for you? Perhaps you have a research idea, but aren't sure where to start. Our research navigators will meet with you one-on-one to guide you through the process and connect you to the appropriate services.

Data Extraction

Our analysts are available to query clinical data for cohort identification and pull detailed data for approved research projects. Available data includes demographics, diagnoses, procedures, medications, lab results, vitals, and visit details from the medical record.

Editing (Grants)

Our editing specialist provides professional medical editing and writing services and can help with grant preparation and guidance, application resubmissions, and the development of letters of support, biosketches and other supporting documents needed for grant submission.

FDA Support (IND/IDE)

Our IND/IDE navigator is available to facilitate IND/IDE applications by offering in-depth advisory consultations to improve investigators' ability to meet FDA requirements.

Health Equity/Special Populations

Our Maya Angelou Center for Health Equity is available for language services, training, and consultations regarding the inclusion of special populations in your research.

Implementation Science Consultation

The implementation science consultation provides guidance on all aspects of dissemination and implementation research, including project conception, grant preparation, research design, measurement, analyses, and reporting. The consultation service can also help identify potential collaborators for funded projects or grant submissions.

Primate Program Consultation

The Nonhuman Primate Program offers state-of-the-art facilities to conduct animal research, as well as funding opportunities and access to nonhuman primate data and tissues. Get started with a consultation with one of the program's faculty leaders to discuss how the program can support your research.

Program Evaluation Group

The CTSI Evaluation and Continuous Improvement team offers evaluation design support, survey/interview guide development and support with conducting one-on-one interviews or focus groups. These services can add value to a training grant, an educational offering, a quality improvement project, as well as many other efforts.

Recruitment

Our Recruitment Unit helps ensure that reasonable recruitment goals are set and achieved for individual studies and for the medical center as whole. The team is available for recruitment planning consultations, advertisement design and marketing, and *Be Involved* support.

REDCap

The CTSI REDCap team offers project development support, hands-on introductory and advanced classes, and one-on-one consultations to discuss your project and provide feedback.

Research Studio

Research Studios are 90-minute sessions where a multi-disciplinary panel of experts participate in a guided roundtable discussion focused on your research needs and goals. This service allows investigators at all levels to seek assistance from faculty and clinical leaders relevant to their particular research topic.

Study Coordinator

Reliable, experienced research staff are available to assist in the day-to-day management of clinical research studies. Coordinators are available to prepare and submit IRB applications, prepare and maintain regulatory binders, develop study documents, assist in negotiation and preparation of budgets, recruit and screen participants, conduct study visits, collect data, draw and process specimens, and track study finances.

Team Effectiveness Consultation

Team Consultations: Teams may request time with a Team Science Consultant for a series of meetings wherein the team will be guided through activities and discussions that support team success. Teams requesting this service are asked to commit to up to three team meetings with the Consultant.

Individual Consultations: Often, we find ourselves in situations with team members that would benefit from a conversation with an objective consultant. Team Science Consultants are available by request to help you think through options for addressing team issues or generate ideas for your own development as a team member or team leader.