







# Applied Statistics for Translational Researchers

## **Data Management Considerations for Clinical Trials**

This seminar will cover data management considerations for clinical research and the need for team science approaches. The selection of appropriate database software to manage a study will be presented along with some of the special considerations for clinical trials, including biomarker-driven adaptable designs. Data coordinating center operations and infrastructure for larger, national clinical trials will be discussed.

## Learning objectives:

- Recognize the transdisciplinary nature of and the needed components for data management of clinical research data
- Identify some of the pitfalls of using inappropriate software to manage clinical data
- Understand unique data operation requirements for clinical trials

Date: November 4, 2020

Time: 12-1 p.m.

Registration: https://tinyurl.com/y6bs6spw

All attendees must preregister (with name and email address) using the link above. A UC Davis-linked Zoom account is necessary for access to the webinar. Upon registration you will receive an email confirmation containing a Zoom link for the meeting, along with a link for adding the event to your calendar. Those who register by November 2 will receive a copy of the presentation slides prior to the event.

## For more information contact:

Sandra Taylor, Ph.D., at <a href="mailto:sltaylor@ucdavis.edu">sltaylor@ucdavis.edu</a>.

This seminar series is supported by the following NIH-funded centers: CTSC, MIND IDDRC, Cancer Center, and EHS.

## 2020

## **Seminar Topics**

### September 9

Design of Phase II Clinical Trials Susan Stewart, Ph.D.

#### October 7

**Topics in Designing Phase III Clinical Trials**Susan Stewart, Ph.D.

#### **November 4**

Data Management Considerations for Clinical Trials Bradley Pollock, Ph.D.



SCHOOL OF MEDICINE

Clinical and Translational Science Center

UCDAVIS HEALTH MIND INSTITUTE

UCDAVIS HEALTH COMPREHENSIVE CANCER CENTER

