Sex, Drugs and REDCap: How to Collect Research Data on HIV and Substance Abuse

REDCap is a popular, user-friendly, web-based data collection tool that can be used to collect sensitive research data.

This presentation will show the process of setting up a REDCap database used for a clinical trial aimed at assessing the utility of an iPhone/Android mobile app designed to support medication adherence in HIV+ men who have sex with men and who use stimulants (cocaine and/or methamphetamine).

The completed project includes a screening survey, study e-consent, randomization into study groups considering race, and tracking of specimen collection over a year.

Attendees will see how REDCap can be used to do data validation, control the display of data with action tags and feed data between study instruments/questionnaires with piping.

New features in REDCap 10, such as field embedding, to make good-looking questionnaires, will be covered.

Intended audience is people who have some REDCap experience, but novices who would like to learn more about REDCap’s capabilities are welcome.

Attendees must register in advance and must watch the tutorial videos (1.5 hour length) before the seminar. Tutorial Videos are available here: https://charm.miami.edu/events/balise-talk/index.html

Raymond Balise, PhD
Research Assistant Professor
Department of Public Health Sciences
CHARM Methods Core Co-Director

Wednesday, February 3rd, 12:00 – 1:00 PM
Register in advance at:
https://miami.zoom.us/meeting/register/tJywfu-rjopHTBteiasGfLEIt1C84ySDzFf
After registering, you’ll receive a confirmation email with access information to the meeting.

Center for HIV And Research in Mental Health (CHARM)
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