Finding the Right Data Capture System: Comparing OnCore and REDCap

Choosing a data capture system is an important part of a successful clinical trial. In clinical research at the University of Minnesota, both REDCap and OnCore are options for researchers to explore when setting up their project. While there are many similarities, there are also a number of differentiating factors to consider. It is important for researchers to have all the information they need to find the best fit for their project.

1. Will the study be entered into OnCore?
   - No. REDCap provides a data capture solution for studies that do not need to be entered into OnCore.

2. Will you be occurring subject visits in OnCore?
   - No. OnCore data capture relies on subject visits being occurred in OnCore. REDCap does not need to be tied to visit entries.

3. Who will be entering the data?
   - Study Staff

4. Do you need to be able to import data?
   - Yes. REDCap allows data to be imported into the system.

5. Is a data export to Excel, R or SAS sufficient for your analysis needs?
   - Yes

**OnCore** may be a good option for your study. OnCore electronic case report forms (eCRFs) offer an opportunity for research teams using OnCore to keep all of their study data in one system. OnCore eCRFs are effective in capturing data from the various labs, panels, procedures and adverse events that occur during a visit in an OnCore calendar.

**REDCap** provides a flexible data capture solution for a variety of needs, from clinical research to department surveys. Anyone at the University can access and use REDCap.

Contact the Administrators

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