

Information Sheet

What is it?

- <u>R</u>esearch <u>E</u>lectronic <u>D</u>ata <u>Cap</u>ture
- Web-based database & survey tool for research
- REDCap is funded by our Clinical and Translational Science Collaborative (CTSC) grant (<u>http://casemed.case.edu/ctsc/</u>) along with institutional support

Who is it for?

- Available to anyone doing research at any of our CTSC institutions:
 - ✓ University Hospitals
 - ✓ Case Western Reserve University
 - ✓ MetroHealth Medical Center
 - ✓ Cleveland Clinic
 - ✓ VA Medical Center
- REDCap is primarily for researchers collecting research data (including the storing of PHI fields for their research protocols)
- It is also available for use in other ways, just as for Operational Support and Quality Improvement

Why should I use it?

- Keeps your data more organized and more secure than Excel
- You create your own forms you can collect only the data you want
- No database knowledge needed
- Doesn't require a lot of technical knowledge like Access
- No programming required!
- No cost (yes, it's free!)
- Nothing to install



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What can it do?

Can be used in two ways:

- Traditional Database w/Data Entry Forms
- Electronic Surveys
- Customizable Data Entry Forms, including data validation, min/max ranges, branching logic, etc.
- Data Export Tool & Data Import Tool
- Audit Trail
- User Rights
- Graphical Data View & Stats
- Data Quality Checks
- Report Builder

REDCap Links

REDCap Main Page: redcap.uhhospitals.org

Vanderbilt Public REDCap Page: project-redcap.org

For More Information...

If you're interested in learning more about REDCap, please visit:

redcap.uhhospitals.org

To request a REDCap project: Complete the <u>New Project Request Form</u>

Or contact Sheree Hemphill, MS DCRU Informatics Manager

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