

BEYOND REDCAP: EXPORTING YOUR DATA

REDCap makes it easy to export your data, and allows you to do so in multiple formats

- Export data formatted for Excel (CSV) or for your statistical tool of choice (via SPSS, SAS, R, or STATA), or download it as a CDISC ODM file
- Easily strip identifiers from your data before exporting—and manage other users on your project can export them at all
- Shift dates by a different amount for each record—you can still calculate date differences, but others can't trace them to a specific appointment

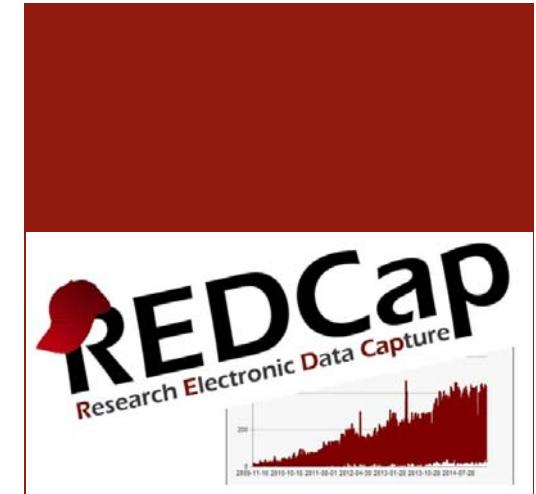
ABOUT

REDCap is a HIPAA compliant database program that you can use to manage research and JHU QI information. It's available (in some instances, at no cost) to researchers performing IRB-reviewed research and employees at JHU (JHU, JHH, JHBMC, KKI, APL).

CONTACT US

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REDCap Website: redcap.jhu.edu



REDCap @
Johns
Hopkins
University

**Research Electronic Data
CAPture**

The screenshot shows the REDCap web application. On the left is a sidebar with navigation links like 'Project Home', 'Project Setup', 'Designer', 'Checklist', 'Development', 'Survey Distribution Tools', 'Schedules', 'Record Status Dashboard', 'Study ID 03 (soft)', 'Basic Demography Form', 'User Details', 'Applications', 'Help & Information', and 'Contact REDCap administrator'. The main area displays a survey form with sections for 'Visit Details' (Study ID, Visit Date, Visit Location), 'How are you feeling' (radio buttons for 'I feel poorly' and 'I feel great'), 'Did you eat breakfast today' (radio buttons for 'Yes' and 'No'), 'Did you drive yourself to this visit?' (radio buttons for 'Yes' and 'No'), 'Are you still taking your meds?' (radio buttons for 'Yes' and 'No'), 'Questions' (radio buttons for 'Bleeding Pressure Meds', 'Cholesterol Meds', 'Aspirin'), and 'Form Status' (radio buttons for 'Incomplete' and 'Complete'). Buttons at the bottom include 'Save & Edit Form', 'Save & Close', and 'Cancel'.

REDCap IS A HIPAA COMPLIANT, JH APPROVED TOOL FOR MANY TYPES OF PROJECTS:

- Research and QI Projects
- Projects containing sensitive information (PHI, PII);
- Single and Multi-site projects;
- Projects that include surveys;
- Longitudinal projects (structured and unstructured.)

REDCap IS SECURE:

- Approved by JH Data Trust Council;
- JHED Enabled (for in-house studies);
- Alternate authentication option (for multi-site projects);
- User rights tailored to specific requirements for each user's role;
- PHI/PII field tagging.

HOW DO I GET STARTED?

Not sure where to start? No worries! Visit www.redcap.jhu.edu and click on the “Getting Started with REDCap” link. This document will walk you through, one step at a time.

HOW MUCH DOES IT COST?

There are three REDCap support tiers: Bronze, Silver, and Gold. Please review the “Getting Started with REDCap” document (mentioned above) for more detailed information.

REDCap Alerts automatically notify your team of key conditions (e.g. a survey response requiring immediate attention)!

SURVEYS

REDCap handles surveys very well. You can send out survey links manually or you can setup automated survey invitations (and reminders) to be sent at appropriate intervals or based on some other condition within the data.

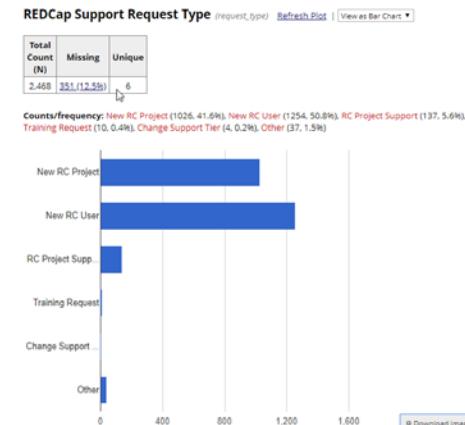
ALERTS

Receive automated notifications based on data received in a survey (“I wish to speak to someone about my treatment”).

LONGITUDINAL PROJECTS

REDCap allows for easy setup of longitudinal projects, including making it easy to schedule participants based on your study’s timeline.

GRAPH YOUR DATA!



BEYOND DATABASES

REDCap is designed to support the collection of high quality research/ QI data, via:

- Structured data types (text, number, date/time, yes/no, email, ...) ensure entered data conform to data standard;
- Tag fields as identifiers (name, dob...);
- Branching logic (hide fields, when appropriate);
- Min/Max ranges (numbers, dates...);
- Flag “required” fields;
- Calculate values on the fly;
- Create your own data quality rules;
- Auditing: ALL project activity is logged, from page views to field edits.
- Restrict user rights to only those needed for their responsibilities.;
- Use Data Access Groups (DAG's) for multi-site studies, allowing site members to see only their site's data;
- And much more...

REDCap also has additional data quality tools to support the highest quality data possible.