Need a robust database for storing your data? Try REDCap!

REDCap (Research Electronic Data Capture) is a secure, web-based application designed exclusively to support data capture for research studies. REDCap is provided AT NO COST for your research use. REDCap provides:

1) An intuitive interface for data entry (with data validation)
2) Audit trails for tracking data manipulation and export procedures
3) Automated export procedures for seamless data downloads to common statistical packages (SPSS, SAS, Stata, R)
4) Procedures for importing data from external sources

Advantages of REDCap

- **Secure and web-based** - Input data from anywhere with secure web authentication & data logging.
- **Fast and flexible** - Conception to production-level database in less than one day.
- **Multi-site access** - REDCap projects can be used by researchers from multiple sites and institutions.
- **Export data to common data analysis packages** - Exports raw data and syntax files for SAS, Stata, R, and SPSS for analysis.
- **Fully customizable** - You are in total control of shaping your database.
- **Mid-study modifications** - You may modify the database at any time during the course of your study.
- **Data import functions** - Data may be imported from external data sources to begin a study or to provide mid-study data uploads.
- **Data comparison functions** - Double data entry / Blinded data entry

**How do I get started building a REDCap Database?**

E-mail Sheree Hemphill, DCRU Biomedical Informatics Manager (sheree.hemphill@case.edu) to schedule a one-hour REDCap demo/training session that will get you on your way to building your own database quickly.

**For more information on REDCap -** [http://project-redcap.org/](http://project-redcap.org/)

Need to create and manage an online survey? Try REDCap Survey!