

The Ohio State University

REDCap TRAINING 2019

| MODULE |
|--------------------|
| DESIGN 1 |
| DESIGN 2 |
| DATA ENTRY |
| PROJECT MANAGEMENT |

Register at https://u.osu.edu/redcap/redcap-training-schedule/

All Sessions Held in 240 Prior Hall and via WebEx <u>except</u> dates with a black border, which are held at the Research Commons

| JANUARY | | | | | FEBRL | JARY | | _ | | MARCH | | | | | APRIL | | | | | MAY | | | | | JUNE | | | | |
|---------|-----------|-------------|----|----|---------------------------|------|------------|-----------|-------------|-----------|------------|------------|------------|----|------------|----|------------|----|------------|------------|-------------------------|----|------------|-------------|----------|-------------|----|------------|-------------|
| М | Tu | W | Th | F | М | Tu | W | Th | F | М | Tu | W | Th | F | М | Tu | w | Th | F | М | Tu | W | Th | F | М | Tu | W | Th | F |
| | 1 | 2 | 3 | 4 | | | | | 1 | | | | | 1 | 1 | 2 | 3 | 4 | 5 10:30 | | | 1 | 2 11:30 | 3 | | | | | |
| 7 | 8 3:00 | 9 | 10 | 11 | 4 | 5 | 6 | 7 3:00 | 8 | 4 9:30 | 5 | 6 | 7 | 8 | 8 | 9 | 10 | 11 | 12 | 6 | <u>7</u> <u>2:00</u> | 8 | 9 | 10 | 3 | 4 | 5 | 6 11:30 | 7 |
| 14 | 15 | 16 | 17 | 18 | <u>11</u> <u>11:00</u> | 12 | 13 | 14 | 15 | 11 | 12 | 13 | 14 | 15 | 15 1:00 | 16 | 17 | 18 | 19 | 13 | 14 | 15 | 16 | 17 10:00 | 10 | 11 | 12 | 13 | 14 |
| 21 | 22 | 23 1:00 | 24 | 25 | 18 | 19 | 20 | 21 | 22 10:00 | 18 | 19 | 20 | 21 3:00 | 22 | 22 | 23 | 24 | 25 | 26 | 20 | 21 | 22 | 23 | 24 | 17 | 18 10:00 | 19 | 20 | 21 |
| 28 | 29 | 30 | 31 | | 25 | 26 | 27 | 28 | | 25 | 26 | 27 | 28 | 29 | 29 | 30 | | | | 27 | 28 | 29 | 30 | 31 | 24 | 25 | 26 | 27 | 28 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| JULY | | | | | AUGUST SEPTEMBER | | | | | | | | OCTOBER | | | | | | | NOVEMBER | | | | | DECEMBER | | | | |
| М | Tu | w | Th | F | М | Tu | W | Th | F | М | Tu | w | Th | F | М | Tu | w | Th | F | М | Tu | W | Th | F | М | Tu | w | Th | F |
| 1 | 2 1:00 | 3 | 4 | 5 | | | | 1 | 2 | | | | | | | 1 | 2 10:00 | 3 | 4 | | | | | 1 | | | | | |
| 8 | 9 | 10 | 11 | 12 | 5 | 6 | 7 | 8 | 9 | 2 | 3 | 4 10:00 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 4 | 5 | 6 | 7 | 8 | 2 | 3 3:30 | 4 | 5 | 6 |
| 15 | 16 | 17 11:30 | 18 | 19 | 12 | 13 | 14 | 15 | 16 | 9 | 10 9:30 | 11 | 12 | 13 | 14 1:30 | 15 | 16 | 17 | 18 | 11 | 12 3:00 | 13 | 14 | 15 | 9 | 10 | 11 | 12 | 13 10:00 |
| 22 | 23 | 24 | 25 | 26 | 19 3:00 | 20 | 21 | 22 | 23 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 18 | 19 | 20 | 21 | 22 | 16 | 17 | 18 | 19 | 20 |
| 29 | 30 | | | | 26 | 27 | 28 2:00 | 29 | 30 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | | 25 1:00 | 26 | 27 | 28 | 29 | 23 | 24 | 25 | 26 | 27 |
| | | | | | | | | | | 30 | | | | | | | | | | | | | | | 30 | 31 | | | |

REDCap Design Part 1

Appropriate for individuals who are using REDCap for the first time, or individuals who have very limited prior experience. This level of training will cover:

- Overview of REDCap project types (Research, Operational, Quality)
- Data classifications (PHI and NonPHI)
- Creating data collection instruments using the Online Designer and REDCap Shared Library
- Field types, Field labels, Matrix fields
- Variable names and Validation
- Setting required fields and identifiers
- Enabling forms as surveys
- Testing forms
- Distributing surveys (Public link, Automated Invitations, Participant List)

REDCap Design Part 2

Appropriate for individuals who have used REDCap and are comfortable with building basic forms. This level of training will cover:

- Branching logic, Piping, and Calculated fields
- Action tags
- Arms
- Scheduling surveys + survey queue
- Setting up events and assigning forms to events (longitudinal data collection)
- Repeating instruments
- Randomization
- Building a form using Excel
- Data importing
- Production changes

REDCap for Data Entry

Appropriate for individuals who won't have primary responsibility for designing forms, rather their role will be to enter and edit da

- Navigation (Record Status Dashboard and search function)
- Entering new data on an existing record, Editing data
- Adding a new record
- Field Comment Log and Data History Widget
- Adding a new instance of a repeating form
- Save/Save & Continue/Save & Exit
- Setting form status (Incomplete/Unverified/Complete)
- Running reports (existing reports only, not report design)

REDCap for Project Managers/Coordinators

Appropriate for project coordinators or program managers who will be overseeing data collection.

It covers the administrative aspects of REDCap, with less emphasis on form design or data entry.

- Navigation (Record Status Dashboard and search function)
- User Rights and Data Access Groups
- Scheduling Module/Using the Calendar
- Managing survey responses
- File Repository and Project Bookmarks
- Project Revision History, Field Comment Log, and Data History Widget
- Audit Log/Logging
- Data Quality Module and Setting a required reason for making changes to data
- Record Locking/eSignature
- Generating a codebook
- Building reports and Data export (including de-identifying data)