



CAHS Research Education Program

REDCap Workshop Series Research Electronic Data Capture



The Research Education Program - supported by the Perth Children's Hospital Foundation and the Telethon Kids Institute - offers a series of hands-on workshops that focus on the most integral features of REDCap and its application to your research project data. Workshops aim to directly build user skills in a guided environment, with time to ask questions and work on your own project. Dates below are still being finalised so check back again for latest version.

Presented by: Research Education Program Research Fellow Dr Hannah Benschop

Location: PCH, TKI Seminar Room, Level 5 (West).



Topic	Day	Date	Time	Max No (in person)
Workshop 1 – Basic Walkthrough	Tuesday	27 May	1:00pm to 3:00pm	40 Register
Workshop 2 – Basic Walkthrough	Tuesday	17 June	2:00pm to 4:00pm	40 Register
Workshop 3 – Intermediate Walkthrough	Tuesday	1 July	1:00pm to 3:30pm	40 Register
Workshop 4 – Advanced Walkthrough	Tuesday	5 August	10:00pm to 12:00pm	40 Register
Workshop 5 – Basic / Intermediate	Tuesday	26 August	10:00am to 12:00pm	40 Register
Workshop 6 – Troubleshooting / session tbc	Tuesday	16 Sept	1:00pm to 3:30pm	40 Register

IMPORTANT

Attendance is open to all Department of Health and Telethon Kids Institute staff.

Places are strictly limited and offered on a first-come, first-serve, basis. If you are not able to attend a workshop for which you have registered, please contact Research Education Program support via phone or email to cancel your reservation and/or be placed in another workshop or on the waitlist.

[Register at Try Booking](#)

[View our online resources](#)

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Contact Us

 (08) 6456 0514

 researcheducationprogram@health.wa.gov.au

 cahs.health.wa.gov.au/Research/For-researchers/Research-Education-Program



REDCap Workshop Synopses

These in-person workshops are available to all WA Health and TKI staff.

Workshops provide a hand-on approach for researchers wanting to learn how to build and manage projects within REDCap or to further develop skills in some of REDCap's more advanced features. Laptops are available for use if required.

REDCap Workshop 1: Basics - An Introduction to project set-up

- This workshop offers an introduction to building databases in REDCap and covers basic concepts and best practices to equip researchers in building a database for their research project.
- This workshop is most useful to anyone building a new project in REDCap and those who have been tasked with managing an existing database.

REDCap Workshop 2: Intermediate - Beyond the Basics

- This level offers a more comprehensive look at creating a database and using surveys, and builds upon the topics in the REDCap Basics Workshop, enabling attendees to utilise the advanced functionality that REDCap offers.
- Those who attend this workshop should be familiar with navigating and using REDCap for project set-up and it will be most beneficial to those who have identified an upcoming need for the advanced functionality covered in this workshop.

REDCap Workshop 3: Advanced REDCap and Creating Surveys

- This workshop explores a more in-depth look at advanced features in REDCap and how to design and distribute a survey through REDCap.
- Enrolment in this workshop requires previous attendance at one of our preliminary sessions (Basic OR Intermediate) or be able to demonstrate that you are already administering projects within REDCap.

Workshop location

Perth Children's Hospital
TKI Seminar Room, Level 5 (West).
Access via boardroom corridor



Additional REDCap training and resources

Recorded seminars & workshops from the Research Education Program

- **2024 REDCap Workshop 1: Basic Walkthrough** delivered and recorded by REP Research Fellow Dr Giulia Peacock
<https://datalibrary-rc.health.wa.gov.au/surveys/?s=EKNHAEL9KC98XMAF&ra=42&ov=42&pdf=42&yt=42>
- **2024 REDCap Workshop 2: Intermediate Walkthrough** delivered and recorded by REP Research Fellow Dr Giulia Peacock
<https://datalibrary-rc.health.wa.gov.au/surveys/?s=EKNHAEL9KC98XMAF&ra=43&ov=43&pdf=43&yt=43>
- **2024 REDCap Workshop 3: Advanced REDCap, Creating Surveys** delivered and recorded by REP Giulia Peacock
<https://datalibrary-rc.health.wa.gov.au/surveys/?s=EKNHAEL9KC98XMAF&ra=44&ov=44&pdf=44&yt=44>
- **2023 REDCap Workshop 1: Basic Walkthrough** delivered and recorded by REP Research Fellow Dr Jane Mugure Githae
<https://datalibrary-rc.health.wa.gov.au/surveys/?s=EKNHAEL9KC98XMAF&ra=35&ov=35&pdf=35&yt=35>
- **2023 REDCap Workshop 2: Intermediate Walkthrough** delivered and recorded by REP Research Fellow Dr Jane Mugure Githae
<https://datalibrary-rc.health.wa.gov.au/surveys/?s=EKNHAEL9KC98XMAF&ra=36&ov=36&pdf=36&yt=36>
- **2023 REDCap Workshop 3: Advanced REDCap, Creating Surveys** delivered and recorded by REP Research Fellow Dr Jane Mugure Githae
<https://datalibrary-rc.health.wa.gov.au/surveys/?s=EKNHAEL9KC98XMAF&ra=37&ov=37&pdf=37&yt=37>
- **Using REDCap for Data Capture and Management** recorded Seminar from 2023
<https://datalibrary-rc.health.wa.gov.au/surveys/?s=EKNHAEL9KC98XMAF&ra=6&ov=6&pdf=6&yt=6>
- **2021 REDCap Basic Walkthrough** - a recorded workshop with Dr David Foley from the CAHS Research Education Program
<https://datalibrary-rc.health.wa.gov.au/surveys/?s=EKNHAEL9KC98XMAF&ra=32&ov=32&pdf=32&yt=32>
- **2021 REDCap Creating Surveys** - a recorded workshop with Dr David Foley from the CAHS Research Education Program
https://datalibrary-rc.health.wa.gov.au/surveys/?s=ALTMH8WDKXJNJ87H&seminar_topic=33
- **2021 REDCap Basics Workshop** delivered and recorded by Telethon Kids Institute Biometrics Team
<https://datalibrary-rc.health.wa.gov.au/surveys/?s=EKNHAEL9KC98XMAF&ra=102&ov=102&pdf=102&yt=102>
- **2021 REDCap Intermediate Workshop** delivered and recorded by Telethon Kids Institute Biometrics Team
<https://datalibrary-rc.health.wa.gov.au/surveys/?s=EKNHAEL9KC98XMAF&ra=103&ov=103&pdf=103&yt=103>

Support from WA Department of Health

- **DoH Support Page for REDCap (internal link)**
<https://redcap.link/x93kkzjx>
- **Link to PDF of REDCap FAQ document**
<https://doh-healthpoint.hdwa.health.wa.gov.au/directory/Purchasing%20and%20System%20Performance/System%20Performance/REDCap/Documents/REDCap%20FAQs.pdf>
- **Department of Health REDCap Support Contact Email**
datalibrary@health.wa.gov.au
- **WA Department of Health REDCap Registration**
Request a WA Health REDCap account using this form:
<https://datalibrary-rc.health.wa.gov.au/surveys/?s=CCTXLCTWEW>
When requesting choose “Yes” to have a practice project (Sandbox) created so that you have a space to test and hone your skills using the manual links provided.

Useful Links from CAHS Research Education Program

- **CAHS REP REDCap Resources webpage**
[Child and Adolescent Health Service | CAHS - REDCap resources](#)

Support for Telethon Kids Institute Instance of REDCap

- <https://redcap.telethonkids.org.au/redcap/>

<https://projectredcap.org/>

- **Official REDCap Training Videos**
<https://projectredcap.org/resources/videos/>