

## Building Data Collection Tools with REDCap

REDCap, or Research Electronic Data Capture, is a web-based software and workflow tool widely available within the healthcare industry. This platform’s predominant use is as a data collection resource where users can build and distribute surveys for their applications. It also has powerful uses for process improvement, project management, and managing workflows. With some training, virtually any use case is within reach of the healthcare professional; anyone can quickly build simple to complex tools that save time and effort with a modest amount of practice. This interactive, follow-along workshop will orient the attendees to REDCap and teach them the vital few skills needed to begin building tools for their applications.



**Speaker:**  
Michael Callahan, MSOR  
Quality Management Services Manager  
Mayo Clinic  
Jacksonville, Florida

Michael is married to the love of his life, Sarah, with whom he is helping to raise and homeschool four young children in Palm Coast, Florida. In his free time, he works as an improvement consultant and project lead for the Mayo Clinic out of Rochester, MN. After beginning his career in manufacturing, he transitioned into healthcare, the industry he has called home for the last 10 years. His experience is diverse after holding positions in research and clinical areas, inpatient and outpatient settings, and with pediatric and adult hospital systems. A lifelong learner, he has obtained degrees in bioengineering, chemical engineering, and operations research, education that has equipped him well for a career rich with problem-solving and creative thinking. Michael is active in FAHQ as a member of the Conference Planning Team.

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**Program Fee:**

- FREE for FAHQ, AzAHQ, GAHQ, MAHQ, NEAHQ, NCAHQ, OAHQ, OrAHQ and TGCAHQ Members
- \$30.00 for Non-Members

At the conclusion of this presentation participants will be able to:

- 1) Understand the Basic Structure and Navigation of REDCap
- 2) Design and Build a Basic Survey or Data Collection Form
- 3) Distribute and Manage Survey Invitations

**CE Credit:**

- 1.0 hour – FAHQ is a Florida Board of Nursing approved provider (Provider #50-17380)
- This program has been submitted for pre-approval by NAHQ® for 1.0 hour of CPHQ recertification CE credit.

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