

Inter-Institutional Competency-based Interactive Workshops: Impact of Continuing Education for Clinical Research Professionals (CRPs)

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"Successful implementation of continuing education for CRPs positively impacts research quality, reliability of data, and protection of rights, safety, and welfare of research participants."1

RPN Workshops

- Inter-institutional collaboration of 4 academic medical centers and 8 affiliate institutions
- Monthly, interactive, peer-led workshops led by clinical research professionals (CRPs)
- Focused on topics relevant to CRPs
- Based on the MRCT Joint Task Force for Clinical Trial Competency Framework

Methods

- Bi-annual Impact Surveys and monthly Workshop Evaluations; September 2023 - December 2024
- Assess workshop quality and impact through skill application, perceived confidence, and collaboration
- Data collection via REDCap; distributed through each site
- 36% response rate (n=426) for monthly Workshop Evaluations; 14 workshops
- 17% response rate (n=129) for Impact Surveys at 3 timepoints

Total Respondents by Role & Years in Research







Source: Impact surveys

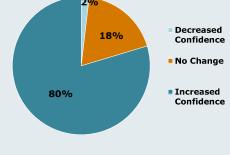
49.1%

having

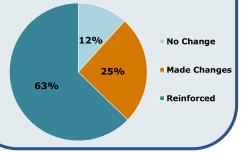


Confidence & Changes Made





Reinforced Workshop Learnings



Workshop Relevance and Acceptance

- √ 97.4% reported that the workshop topic was relevant to their role
- √ 96,7% reported attending the workshop added to their professional development
- √ 95.8% reported attending the workshop was a good use of time
- √ 98.3% reported that they would apply workshop learnings to their job
- √ 99.5% reported they value the interinstitutional collaboration

Impact Attending ... workshops expanded on my knowledge on the topics and re-enforced "I benefit from seeing what I already have in how other institutions practice, which helped me implement processes, feel confident about my knowledge and competence helping us validate in these areas. or improve our own." "Seeing others use similar methods boosts my confidence that I'm following industry standards." Confidence "Collaborating with fellow institutions and colleagues allows us to combine experiences, perspectives, and solutions to grow, learn, and better serve our participants, teams, and science." **Inter-Institutional Collaboration** "Hearing from teams doing similar work in different settings helps us apply solutions across institutions, making collaboration incredibly valuable. Sharing knowledge benefits everyone!

Source: monthly Evaluation surveys













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