

chapter education kit

Spotlight on Decentralized Clinical Trials

While interest in decentralized trials has been on the rise in recent years, the start of the COVID-19 pandemic escalated this growth. With this expansion, clinical research professionals have struggled to keep up with what the industry is demanding. Here are resources to help chapter members explore this hot topic.

SURVEY AND SHARE!

ACRP recently conducted a survey to get information on what our members were thinking about DCTs. While the ACRP-wide survey is closed, please feel free to utilize these selected questions to survey your members, discuss the results within your chapter, and [share your key takeaways with ACRP](#). We are listening and want your input as we make strides for our members in this new area of our field.

1. What percentage of your site's clinical trials use decentralized clinical trial (DCT) capabilities/services?
 - a. 0%
 - b. 1-25%
 - c. 26-50%
 - d. 51-75%
 - e. 76-100%
2. In conducting DCTs, what is the average number of technology platforms that you use as a part of running the decentralized trial?
 - a. 1-2 technology platforms
 - b. 3-5 technology platforms
 - c. 6 or more technology platforms

3. What percentage of your site staff is trained on each of the following decentralized clinical trial (DCT) technologies or capabilities?

Technology/Capability	0-5%	6-25%	26-50%	51-75%	76-100%
Online recruitment platform	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Clinical Trial Management System	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e-Consent	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e-IRB	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e-Patient Reported Outcomes (ePRO)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Electronic Data Capture (EDC)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e-Signature	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e-Source	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interactive Response Technology	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Online Payments Portal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Telemedicine	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Home Health Nurse Portals	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Direct to Patient Portals	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Wearables	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

ACRP provides chapters quarterly content to boost their educational offerings to chapter members. Our third Education Kit focuses on Decentralized Clinical Trials (DCT). Chapter leaders are encouraged to use the resources and ideas presented to engage chapter members – and community members – on this topic.



“We find ourselves embarking on an unprecedented experiment with the research

process itself—one requiring us to tread thoughtfully in regards to how all stakeholders are affected, lest we run into the law of unintended consequences. Unfortunately, mostly left out of this discussion is how this affects the abilities and willingness of site staff and principal investigators (PIs) to perform the new duties and responsibilities entailed in DCTs.”

Read ACRP Board of Trustee's Chair Dr. David Morin's [What's Missing in the Discussion About DCTs: A PI's Perspective](#).

Follow Us!

LinkedIn

YouTube

Facebook

Twitter

ACRP

■ FOR LEARNING ■ FOR LISTENING ■ FOR LIFE

WEBINAR AND CONFERENCE REPLAYS – WATCH TOGETHER

Replays of ACRP's educational sessions may be viewed with chapter members!

Webinar Replays:

- [In the DCT Journey, Every Cloud Has a Silver Lining](#)
- [The Future of DCTs: Are You Prepared?](#)

Conference Replays:

(Contact chapters@acrpnnet.org to access conference replays.)

- **2022 Conference Replays**
 - Hybrid/Decentralized Trials: Operationalizing for Success Today and Planning for the Future (Speakers: Dr. Lindsay Hughes, PhD, MS, Principal Scientific Advisor, Clario; Matthew Johnson, MSE, Vice President, Wearables/Digital Biomarkers, Clario)
- **2021 Conference Replays**
 - Are You Ready for 2021: Best Practices for Telemedicine, Modernized Sites, and GDPR (Speaker: Speaker: Al O. Pacino, II, President & CEO, BlueCloud by HealthCarePoint)
 - Sponsor Oversight of Decentralized Clinical Trials (Speaker: Eric Pittman, Director, Bioresearch Monitoring Division (West), FDA)
 - The Future is Now: Discussions on Decentralized Clinical Trials, Diversity, and Inclusion (Speakers: Rosamund Round, Vice President, Patient Innovation Center, Parexel, Agnieszka Gackowska, MD, Senior Director, Global Site Solutions, Parexel, Mohammad A. Millwala, MBA, CPA, CCRP, CEO, DM Clinical Research, and Trishna Bharadia, Health Advocate and Patient Engagement Champion)
 - The Future of Decentralized Clinical Trial Development (Speaker: Patrick Floody, Senior Director, Global Study Strategy & Optimization, Regeneron)

DEVELOP A PRESENTATION

Have a member present to the chapter! It's a great way to get public speaking experience.

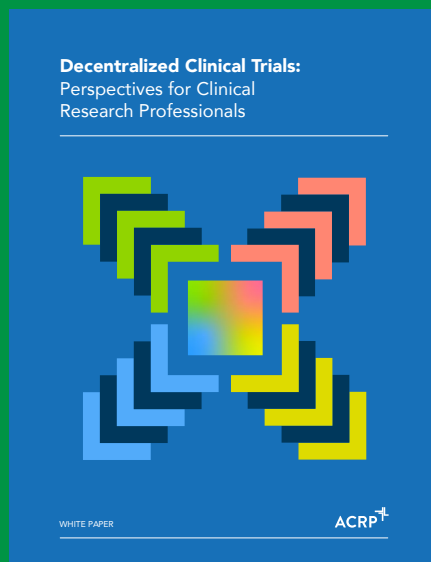
Topic idea: Use the materials on our page, "[Confused about DCTs? You're Not Alone](#)" to create a presentation on DCTs, particularly for those new to working with these sorts of trials. There are ACRPTV clips, event and article links, and other resources on DCTs that can be molded into a presentation to your chapter.

Share your decentralized clinical trials activity with Casandra at chapters@acrpnnet.org. We would love to highlight your successes!



Exercise Thought Leadership

Earlier this year ACRP Fellows worked together to develop a position paper, [Decentralized Clinical Trials: Perspectives for Clinical Research Professionals](#), highlighting potential benefits and concerns related to DCTs, and assessing the implications of how DCTs leverage digital technologies to interact remotely with trial participants. Convene your chapter members to discuss the key recommendations of the paper. Refer to the chart on page 17 to discuss the impact of DCT study design elements. Do you agree with the authors' assessment?



Share an Article: Start a Discussion

Share these Blog Posts on your online community or as an event pre-read.

- [What Will it Take for Sites and PIs to be Ready for Decentralized Trials?](#)
- [Decentralized Trials Begin to Show Their Value in New Ways](#)
- [Digitization Benefits Could Enhance Clinical Trial Operations](#)
- [FDA Official: Decentralized Trials are 'Here to Stay'](#)
- ['Agile Clinical Trials' Promise to Improve Patient Recruitment and Retention](#)