

Clinical Trials in the Community Setting

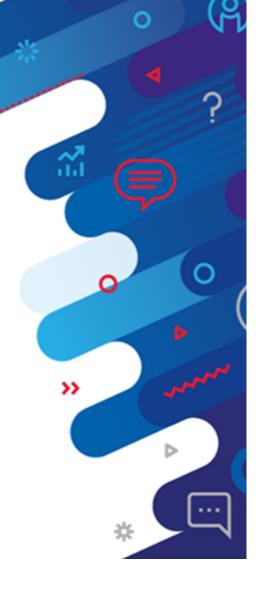
Cutting Edge Treatment for Cancer Patients



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Today's Chat Agenda

- Community Oncology Alliance (COA) and COA's Patient Advocacy Network (CPAN) Updates
- Overview of the Patient Experience and Clinical Trials
- Clinical Trials in the Community Setting
- Closing Comments/Meet our June Guest

Learn more:

COA's Patient Advocacy Network: www.coaAdvocacy.org
Community Oncology Alliance: www.communityoncology.org
American Oncology Network, LLC: www.aoncology.com

Clinical Trials in the Community Setting

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Importance of Clinical Research

Uses clinical evidence and data to determine which medical approaches work best for certain types of illnesses or specific groups of people.

Advance scientific knowledge to improve patient outcomes.

Provides patients early access to investigational therapies





Types of Clinical Research



- 1. Preventative
- 2. Screening & Diagnostic
- 3. Treatment (Intervention)
- 4. Quality of Life



Drug Review Process & Safety

Pre-clinical testing

 US Food and Drug Administration (FDA) decides if reasonably safe to move to human testing

IND (Investigational New Drug) Applications

- o Pre-clinical data & clinical protocol (scientific plan)
- FDA and IRB approval before moving to human testing

IRB (Institutional Review Board)

- o IRB panels include scientists, non-scientists, patient advocates
- They approve the scientific plan (protocol) that includes schedules of tests, procedures, length of study, written consent forms that contain risks and benefits to patient participants
- o Provides oversight to clinical trial from start to finish

DSMB (Data and Safety Monitoring Board)

Independent experts that monitor safety and efficacy data



Road to Drug Approval



*Controlled trials are standard treatment with or without investigational therapy to compare outcome



Community Clinical Research Sites

- Oncology practices may start research programs with dedicated staff or partner with hospitals and research organizations for infrastructure to become a "site"
- Sponsors of the clinical trial will select "sites" with confidence they will manage the trial with highest quality standards
 - Number of practices will vary and based on numbers of patient participants





Who pays for my care while on a clinical trial?

Routine Cancer Care Cost: Costs related to treating cancer, whether on a clinical trial or not	Research Cost: Costs related to participating in a clinical trial
Doctor visits	Study drug
Standard of care treatment	Lab tests performed purely for research
Treatments to manage/improve symptoms of cancer or treatment	Imaging needed solely for the clinical trial
Lab tests and imaging (CT scans)	Other tests performed purely for research (eye exams, electrocardiogram)

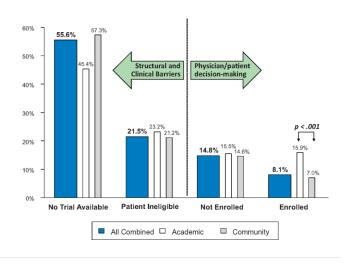
The Patient Protection and Affordable Care Act (ACA) is a federal law that regulates health plans and insurance coverage. It includes the requirement that private insurers cover the **routine patient costs** associated with participation in approved clinical trials



Barriers to Participation

<5% of adult cancer patients will participate in a clinical trial 70% report they are very willing to participate in a clinical trial

Figure 4. Magnitude of barriers for each domain for academic sites, community sites, and all sites combined. The P \dots



J Natl Cancer Inst, Volume 111, Issue 3, March 2019, Pages 245–255, https://doi.org/10.1093/jnci/djy221

Structural

- Does your cancer center participate?
- Clinical
 - Did I meet the qualifications to participate?
- Attitudinal
 - Do I want to participate?
 - Did my doctor recommend I participate?

Unger, Joseph M et al. "The Role of Clinical Trial Participation in Cancer Research: Barriers, Evidence, and Strategies." American Society of Clinical Oncology educational book. American Society of Clinical Oncology. Annual Meeting vol. 35 (2016): 185-98. doi:10.1200/EDBK_156686

Finding a Clinical Trial

- Talk to your doctor and your healthcare team
- Search <u>www.clinicaltrials.gov</u>
- Disease specific advocacy organizations
- Other resources:
 - www.Cancer.net
 - www.FDA.gov
 - www.Cancer.gov
 - www.Cancer.org
 - www.SarahCannon.com





Thank You to Katie Goodman, RN & Our Listeners!

Don't miss our next advocacy chat

Wednesday, June 9th at 12:00 pm ET

Cancer Education and the Power of Social Media



Sanjay Juneja, MD - TheOncDoc Hematology Oncology Clinic of Baton Rouge, LA