Addressing Barriers to Clinical Research









Clinical Trials Overview



Barriers to Clinical Trial Participation Language Barriers X

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Financial Burden

Logistical Hurdles

Staff Awareness

Access to Healthcare

Concerns about Treatment

Distrust of Healthcare System

Misunderstanding of Clinical Trials



Language Barriers

Financial Burden

Trial information and consent forms may not be available in multiple languages, hindering access for non-Englishspeaking populations.

Participating in clinical trials can impose significant costs, such as increased travel & visit-related expenses, which may discourage enrollment.



Logistical Hurdles

Provider Awareness

Trials often require more frequent hospital visits for tests & treatments than standard care, posing a logistical burden for participants. If healthcare providers are unaware of available trials, they cannot effectively refer eligible patients, limiting participation opportunities.



Access to Healthcare

Concerns about Treatment

Many potential participants lack access to healthcare services, making it difficult to learn about or enroll in clinical trials. Potential participants may fear their safety is at risk when considering experimental treatments or clinical trials.



Distrust in Healthcare

Misunderstanding of Clinical Trials

Historical systemic abuses involving minority populations have, in some cases, led to distrust in the healthcare system. There is often confusion about how clinical trials work & the potential benefits of participation, which can deter individuals from enrolling.



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Engage the Community

Reframe Trial Participation

Involve Patient Perspective

Empower Patients with Access

Equip Study Teams with Resources

Bridge Language & Cultural Barriers

Tackling the Barriers: We're all in this together



Engage the Community

Reframe Trial Participation

Partner with community organizations and leaders to raise awareness & educate diverse populations about clinical trials.

Promote clinical trials as valuable opportunities that benefit both participants & future generations.



Involve Patient Perspective

Empower Patients with Access

Include patient advocates in trial design to ensure research reflects the needs of participants. Identify individual challenges early, collaborate on solutions, maintain open communication, & leverage community cancer centers.



Equip Study Teams with Resources

Provide accessible eligibility materials, patient-friendly & physician to physician referral resources, & ensure communication among team members in multi-center studies.

Bridge Language & Cultural Barriers

Provide translated materials & culturally relevant resources to empower non-English speakers to participate in trials.



GO2 for Lung Cancer

- GO2 for Lung Cancer collaborated with UAB's O'Neal Comprehensive Cancer Center to improve clinical trial representation for Black patients with lung cancer
- Materials Developed:
 - Patient-friendly, culturally tailored reading materials
 - Information on clinical trials, importance of representation, and myths
 - Overview of their LungMATCH treatment navigation program
- Year-long engagement with patients through treatment clinics and community events.
- Emphasized tailored communication and community connections over a "one size fits all" approach.



ACS Grant to Health Systems

- The American Cancer Society awarded \$9.2 million in grants to over 500 health systems and organizations nationwide to provide transportation and lodging assistance to people with cancer during treatment.
- The grants will fund 830,000 transportation and lodging services for 81,500 eligible patients.
- The American Cancer Society also runs a Road To Recovery program that provides free rides to and from treatment and over 30 Hope Lodge communities that provide a free place to stay during treatment.





