

# Improving Access and Inclusion in Clinical Trials: Strategic Initiatives and Collaborations

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## **ASCO Strategic Plan**

#### MISSION

Conquering cancer through research, education, and promotion of the highest quality, equitable patient care.

#### VISION

A world where cancer is prevented or cured, and every survivor is healthy.

#### **CORE VALUES**

Evidence | Care | Impact

5-year outcome: ASCO will achieve equity in access to high quality cancer care and research, healthy oncology work environments, and information to drive improved patient outcomes.

#### 5-year goals **ACCESS** PROFESSION KNOWLEDGE Remove barriers to high quality, Drive healthy clinical and research work Be the trusted source for timely and environments that lead to fulfillment for equitable care and patient-centered impactful continuous learning oncology professionals research **Equity, Diversity and Inclusion Global Impact** FLAGSHIP PROGRAMS Clinical Professional Conquer **Practice Publications** Meetings Advocacy **Cancer Grants** Research Development Support

## **ASCO Efforts to Improve Clinical Trials Access and Inclusion**

Partnerships to understand and address barriers

Consensus-driven solutions

Research and policy statements

**PARTNERSHIPS** 

**SOLUTIONS** 

**ADVOCACY** 



## Ongoing Clinical Trials Access and Inclusion Activities

- Research Site Self-Assessment for EDI Readiness
- Evaluating Screening and Enrollment Data
- Elevating Patient Partnerships and Engagement
- Decentralizing Clinical Trials
- Mapping Clinical Trial Sites
- Engaging Stakeholders





## **Key Partners**

- Patient research advocates
- Sites (community-based and academic)
- Investigators and research administrators
- Multi-stakeholder task forces
- FDA
- NCI
- Industry and CROs
- Other subject matter experts (individuals and organizations)



# Strategies to Improve Racial and Ethnic Equity, Diversity, and Inclusion in Clinical Trials

Research Statement Site Assessment Implicit Bias
Training



## Improving Racial and Ethnic Diversity in Cancer Clinical Trials

#### An ASCO-ACCC Research Statement

Details specific actions to engage all research stakeholders to address the lack of racial and ethnic diversity in cancer clinical trials and ensure every individual with cancer has an opportunity to participate in a clinical trial.

#### The recommendations cover:

- Access to Clinical Trials
- Equity-Focused Design
- Partnerships

- Education and Training
- Investment in Equity, Diversity, and Inclusion
- Sharing Data and Strategies

Oyer RA, Hurley P, Boehmer L, et al. Increasing Racial and Ethnic Diversity in Cancer Clinical Trials: An American Society of Clinical Oncology and Association of Community Cancer Centers Joint Research Statement. JCO **40**, 2163-2171(2022).DOI: 10.1200/JCO.22.00754





# Research Site Resources for Improving Equity, Diversity, and Inclusion (EDI)







### Research Site Self-Assessment

ASCO-ACCC Equity, Diversity, and Inclusion Research Site Self-Assessment

Enables research sites and networks to conduct an internal review of policies, programs, and procedures to identify opportunities to improve EDI in clinical research across various levels of the organization and along the clinical trial enrollment continuum.

- Gain insights to improve programs, policies, procedures, and participation
- Identify evidence-based strategies to assess and mitigate barriers and disparities
- Hold focused and constructive EDI discussions with leadership and staff
- Demonstrate a commitment to EDI in clinical trials.





## **Implicit Bias Training Program**

Just ASK™ Increasing Diversity in Cancer Clinical Research: An ACCC-ASCO Training Program

Enables clinicians and staff to assess and mitigate biases regarding who is screened for and offered clinical trials.

- Curriculum-based training program
- Five interactive modules can be completed independently in about 60-90 minutes
- Companion guide facilitates team discussions about after completing training





## **Screening and Enrollment Study**

# Research sites lack data about patients who are screened for clinical trials, by race and ethnicity.

- Semi-structured interviews conducted with research sites
  - Identifying challenges and potential solutions for collecting screening and enrollment data, by race/ethnicity
- Next step: Disseminate takeaways and effective strategies for research sites



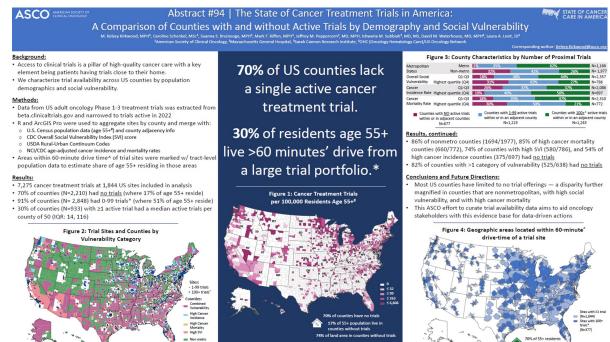
## **Broadening Eligibility Criteria**

- ASCO and Friends of Cancer Research Collaboration
  - FDA, NCI, industry, investigator and patient partners
- Called for streamlined, scientifically-justified eligibility criteria
- Published recommendations for expanded eligibility criteria in 2017 and 2021
  - https://society.asco.org/research-data/clinical-trials/clinical-trial-eligibility-criteria
- Subsequent FDA guidance documents and NCI protocol template changes



## **Geographic Access to Cancer Treatment Trials**

- Geographic analysis
  - Identify disparities and opportunities for targeted improvements in access to trials
  - US-based phase 1 to 3 cancer treatment trials registered on ClinicalTrials.gov
- Deliverables
  - 2023 ASCO Quality Symposium poster and abstract: doi.org/10.1200/OP.2023.19.11\_suppl.94
  - March 2024 manuscript and infographic submission to JCO Oncology Practice (under review)



### **Patient-Focused and Decentralized Clinical Trials**

Clinical trials available anywhere, anytime, to everyone.



## **Objectives**

Address challenges with conducting clinical trials in settings where patient and healthcare provider access to trials and research infrastructure are limited.

Flexibility

**Options** 

Access

## **FDA Form 1572 Fields of Concern**

Section	Description	1572 Guidance May 2010
Field 3	Name and address of any medical school,	Is intended to identify facilities where
	hospital, or other research facility where	study activities will be conducted, and
	the clinical investigation(s) will be	clinical data will be generated or
	conducted	collected.
Field 4	Name and address of any clinical	Is intended to identify clinical
	laboratory facilities to be used in the	laboratories or testing facilities directly
	study	contributing to or supporting the clinical
		study.
Field 6	Names of sub-investigators	Is intended to capture information
		about individuals who, as part of an
		investigative team, will assist the
		investigator and make a direct and
		significant contribution to the data.



### **Call-to-Action**

Enabling patients to participate in clinical trials where they live.



Harvey, Miller, Hurley et al. A call-to-action to advance patient-focused and decentralized clinical trials. Cancer, Volume: 130, Issue: 8, Pages: 1193-1203, First published: 09 January 2024, DOI: 10.1002/cncr.35145



### **ASCO Clinical Trials Access and Inclusion Task Force**

#### **Objectives**

- Expand ASCO's research and policy activities on access and inclusion in clinical trials
- Partner with diverse stakeholders: patient research advocates, investigators, research staff, trial sponsors (industry and US federal), health regulators, other research organizations

#### **Key Deliverables**

- Gap analysis
- Engage diverse stakeholders to gain insights and develop consensus
- Inform ASCO's activities to help broaden clinical trial engagement, access, and inclusion



## Discussion