

Advisory Committee to the Director (ACD) Meeting NIH UNITE Initiative

December 14, 2023

Presented on behalf of the UNITE Working Group by Co-Chairs Marie A. Bernard and Alfred C. Johnson

nih.gov/ending-structural-racism The NIH UNITE Initiative to Strengthen Diversity, Equity, and Inclusion: Together, We're Stronger.



Created: 11/4/2022; Updated:

UNITE Purpose and Charge

UNITE acts as a *think tank* to:

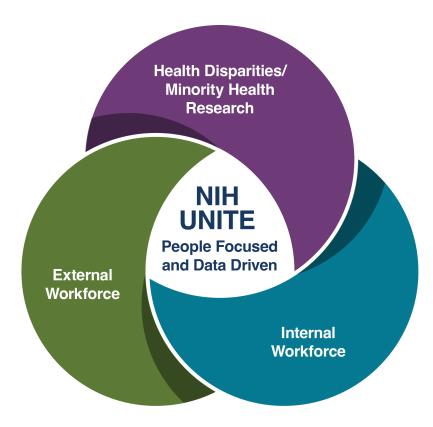
- Promote equity
- Generate bold ideas
- Catalyze new actions



Collectively identify and address structural racism that may exist within the NIH and throughout the biomedical and behavioral workforce



UNITE Conceptual Framework



Modified from: Bernard, MA Johnson AC, Hopkins-Laboy T, Tabak LA. Nature Medicine. DOI: 10.1038/s41591-021-01532-1 (2021)



Four Focus Areas of UNITE

UNITE's foci as statements



*Noted in the UNITE Progress Report released October 2022



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Focus Area 1: Elevating health disparities and minority health

research across Institutes and Centers



nih.gov/ending-structural-racism The NIH UNITE Initiative to Strengthen Diversity, Equity, and Inclusion: Together, We're Stronger.

UNITE inspired initiative — ComPASS



- Community Partnerships to Advance Science for Society (ComPASS)
- Supported by the NIH Common Fund
- Community-Led
- Leveraging Structural Interventions and Multi-Sectoral Partnerships
- Intervening on Social Determinants of Health
- Health Equity Focus
 - Improve Health Outcomes
 - Reduce Health Disparities
 - Advance Health Equity Research



ComPASS Initiatives

HEALTH EQUITY



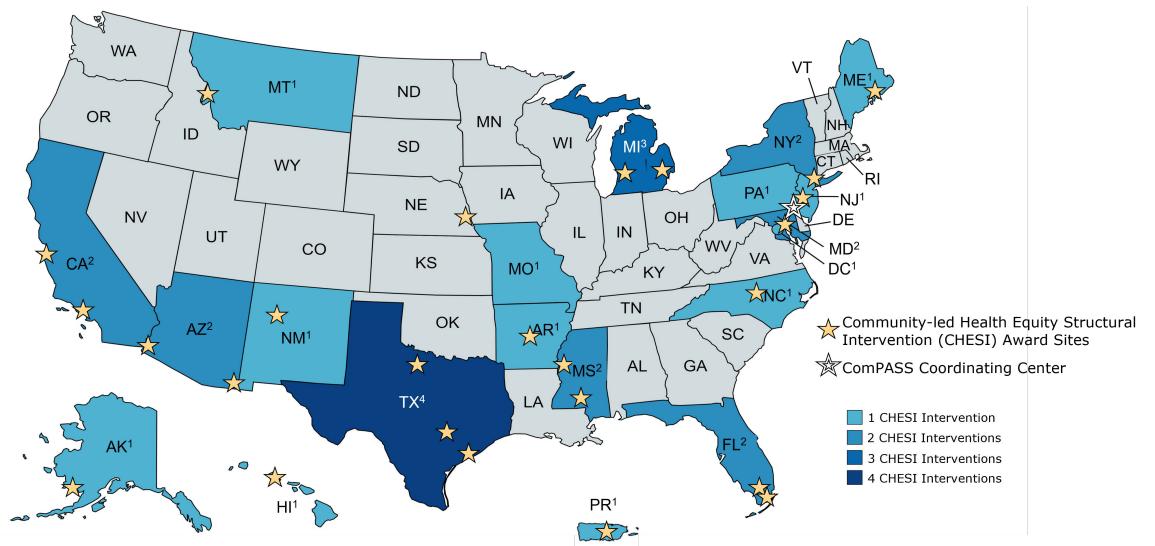
Community-Led, Health Equity Structural Interventions (CHESIs)

 $_{\circ}$ Health Equity Research Hubs (Hubs)

ComPASS Coordination Center (CCC)

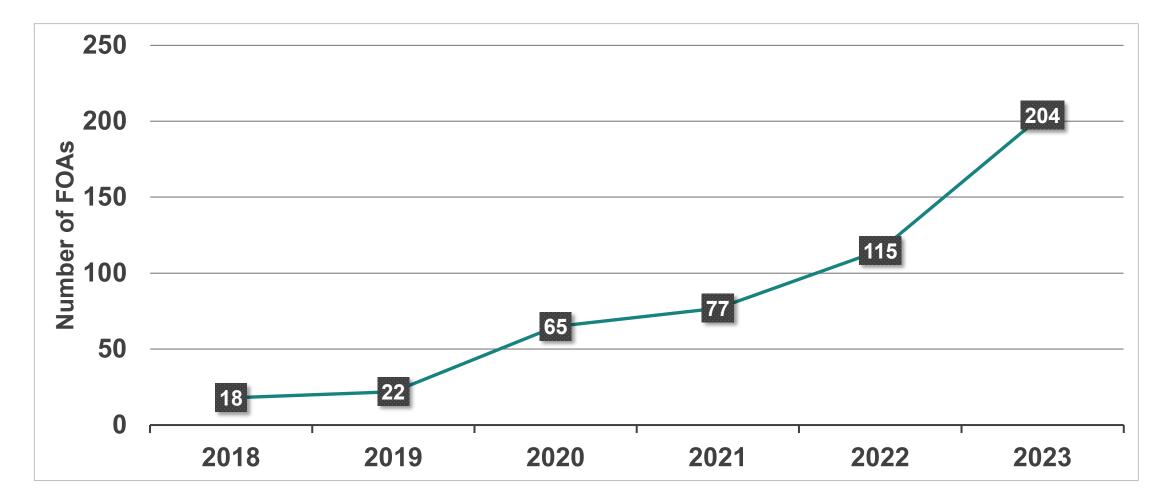


Community Partnerships to Advance Science for Society (ComPASS) Award Locations by State and U.S. Territory





FOAs Related to Minority Health and Health Disparities 2018-2023





Other Ongoing Activities



- Resource Portal for Advancing Health Equity in Research
- Facilitate equitable support for health disparities and minority health research
- Interdisciplinary Collaborative Workshops on Innovative Research Approaches to End Structural Racism
- Ensuring NIH-wide transparency, accountability, and sustainability of health disparities and minority health research
- Facilitating analyses of grant application and award data





Focus Area 2: Promoting equity in the NIH-supported biomedical research ecosystem





UNITE related initiative - Faculty Institutional Recruitment for Sustainable Transformation





Faculty Institutional Recruitment

UNITE Funding Opportunities

Active NOFOs



- Science Education Partnership Awards (SEPA) (<u>PAR-23-137</u>) 19 ICOs signed on
- Research With Activities Related to Diversity (ReWARD) (PAR-23-122) 21 ICOs signed on
- Instrumentation Grant (S10) Program for Resource-Limited Institutions (<u>PAR-23-138</u>) 16 ICOs signed on
- Strengthening Research Opportunities for NIH Grants (STRONG) (<u>PAR-23-144</u>) 17 ICOs signed on
- Assessment of Climate at Institutions (ACt) Award (<u>PAR-24-038</u>) (released 12/7/23)

NOFOs under Development:

• Research Capacity Building Program to Enhance Workforce Diversity





- Review Integrity and Bias Awareness Training requirement launched (NOT-OD-23-156)
- December 2023 Program Officer / Scientific Review Officer Training for Inclusive and Equitable Interactions with Applicants and Grantees
- DEIA Prize Competition 10 institutions at 100k each





Engagement and Access for <u>Research-Active Institutions (EARA)</u>



National Institutes of Health Office of the Director Chief Officer for Scientific Workforce Diversity

diversity.nih.gov

MOSAIC Program Updates

- Enhance diversity of faculty in research-intensive positions
- Diversity-focused K99/R00s and UE5 Mentoring Hubs (AAMC, ASBMB, ASCB, ASM – need neurosci.)
- 23 NIH ICOs currently participate in MOSAIC
- 130+ K99s awarded FY21-23 by 17 ICs (~50% success rate)
- MOSAIC scholars ~75% women, ~70% URM
- ≥42 scholars have already started or accepted faculty positions
- Scholars' bios: <u>go.usa.gov/xuR35</u>





Focus Area 3: Promoting equity in the internal NIH workforce



Medical Student Research Opportunities

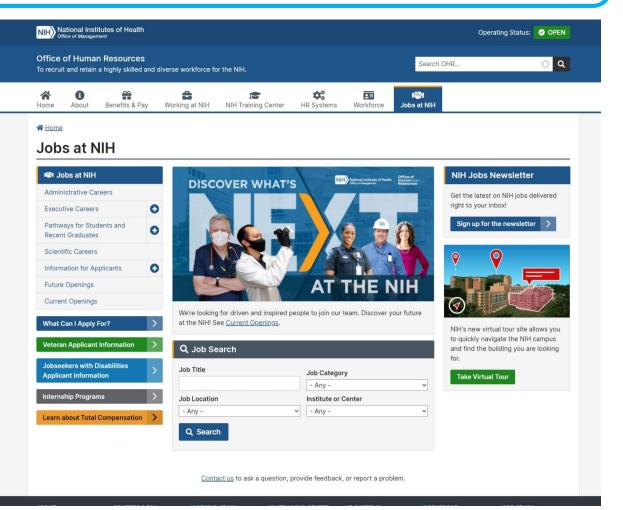


- In collaboration with OITE, the Medical Student Summer Opportunities to Advance Research Program (M-SOAR) program was piloted Summer 2023
- 1st Year medical students, in good standing, committed to integrating clinical research and translational approaches into career
- 88 applicants, 23 accepted into program, 16 participated in program
- Supported by OITE & UNITE Pilot Project Fund (UPPF) FY 2023.



Listserv for Federal Affinity Groups for NIH Vacancy Announcements

- Initiated by ARSC Non-Scientific Subcommittee, in partnership with Office of Human Resources.
- Goal is to broaden and increase the pool of applicants from underrepresented populations who apply to NIH job vacancy

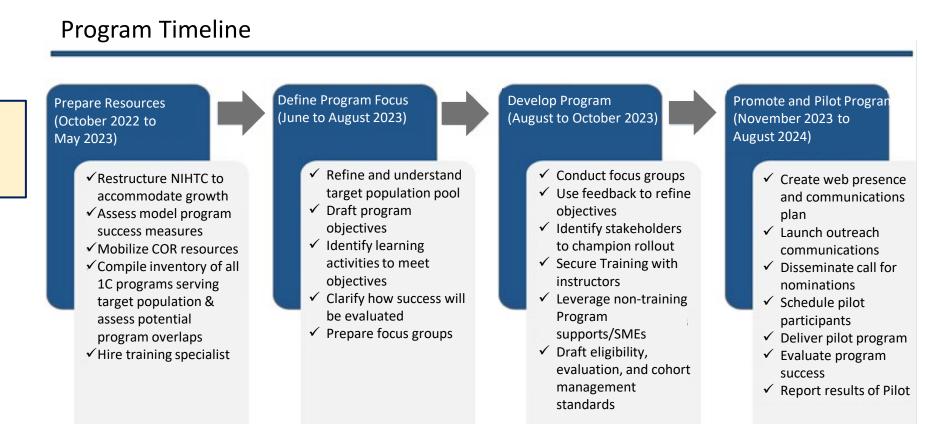


Implemented October 2022

GS-11 level and below Career Development Training

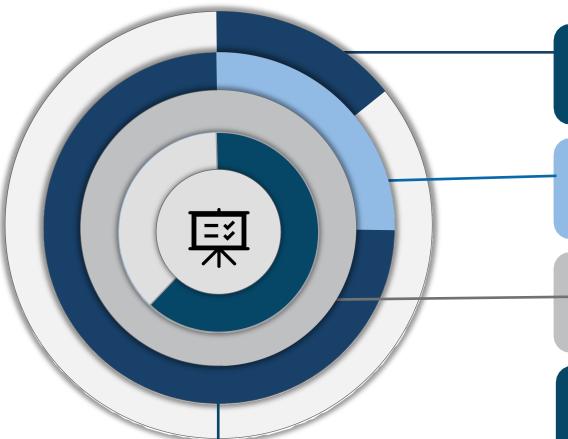
Recommendation: Career Development Program for staff GS11 and below to develop a more diverse talent pool to take on increasing responsibilities.

Partnership with the NIH Office of Human Resources (OHR)



Address Disparities in NIH Director's Awards







Reviewed current award categories for plain language, expanded definitions, and incorporated examples from across NIH.

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Created new award categories focused on expanding opportunity and access.

Reviewed the NIH Director's Awards approval committee, created a scoring rubric and components to reduce bias



Created guidance for nominators, IC Awards Coordinators, and IC leadership to change the approach for nominations

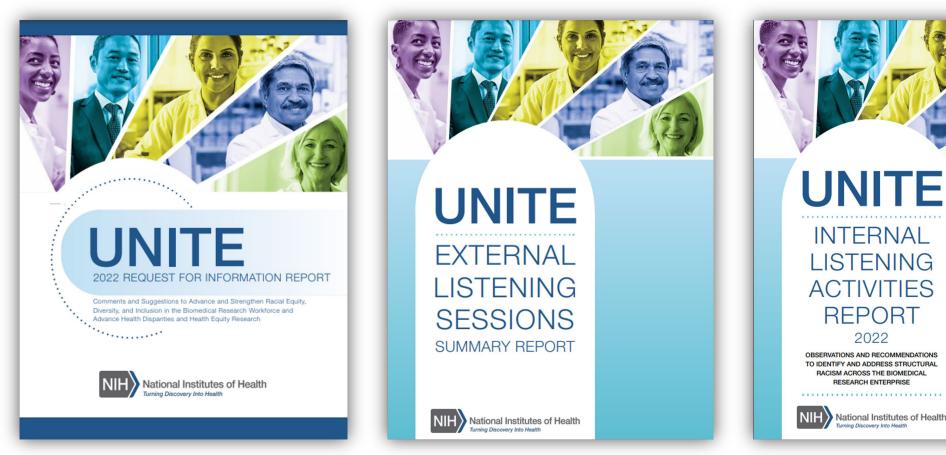


Focus Area 4: Improving the accuracy and transparency of racial and ethnic equity data



RFI and Listening Session Reports







Internal NIH Data Gathering







Fostering Transparency



- Office of Extramural Research (OER) Data dashboard
- UNITE Evaluation Working Group
- Ending Structural Racism Data Hub
- Launched UNITE Advocates Program for internal NIH communications
- UNITE Onboarding Program for New NIH employees, Trainees, and Contractors



UNITE has led to broadly applicable initiatives

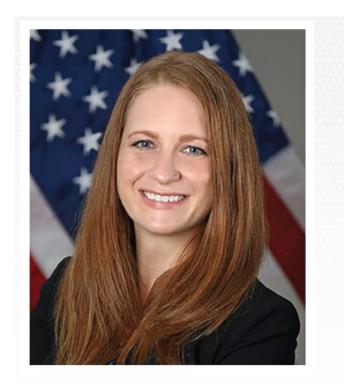


A rising tide lifts all boats



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Thank you! Former UNITE Cochair



Tara A. Schwetz, Ph. D.



Thank You to UNITE Committee Members

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Special thanks to UNITE Program Manager, Tammy Reddick Lockett+ Staff Support Members.



Questions?

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