June 2, 2022

Center for Health Equity and Engagement Research (CHEER) and the Urban Health Alliance



College of Medicine – Jacksonville UNIVERSITY of FLORIDA



Urban Health Alliance

The Urban Health Alliance was formed in 2019 as a hospital/university initiative to address the social determinants of health of our patients and the community. The alliance is under the leadership of Ross Jones M.D. and Ann-Marie Knight.

Mission

To improve the health of residents through a multisector, social determinants focused, evidence-based approach to the health and wellbeing of people, particularly the most vulnerable

Values

All Jacksonville residents achieve their full potential for health and well-being



Strategic Priorities

- Improve local community health using community-initiated, selfsustainable strategies and solutions
- Non-traditional models & collaboration strategies to address health social problems unique to Jacksonville
- Impact SDOH that affect health outcomes of Jacksonville residents across their life spans



Social Determinants of Health

Behaviors



Education



Community and Social Context	Economic Stability	Education	Food	Health Care System	Neighborhood and Physical Environment
Community Engagement	Debt	Early Childhood Education	Access to Healthy Options	Health Coverage	Housing
Discrimination	Employment	Higher	Hunger	Provider	Parks
Social	Expenses	Education	Ū	Availability	Playgrounds
Integrations	Income	Language		Provider Linguistic and	Safety
Support Systems	Medical Bills	Literacy		Cultural Competency	Transportation
	Support	Vocational Training		Quality of Care	Walkability



Health Outcomes

Mortality, Morbidity, Life Expectancy, Health Care Expenditures, Health Status, Functional Limitations







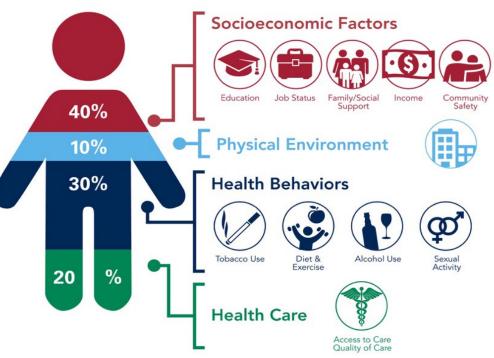
Violence



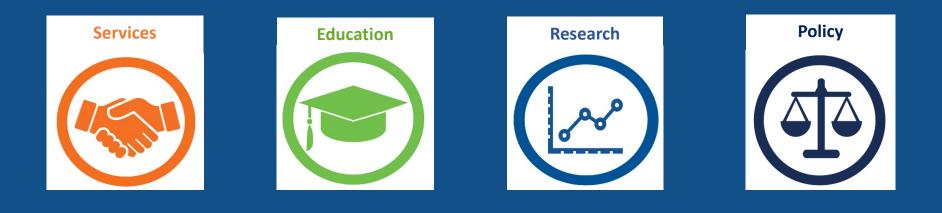
Social Determinants of Health Impact

- 80% by environment, determinants of health and behavior
- 20% related to the health care we receive

Social determinants of health affects us regardless of age, race or ethnicity



Urban Health Alliance



Identify and implement programs to address SDOH and reduce health disparities Provide education and training opportunities in our community for individuals of all ages Conduct and provide support for innovative research to improve health equity and outcomes in our community

Provide empirical evidence to inform, create, and modify policies affecting population health



Center for Health Equity and Engagement Research (CHEER)

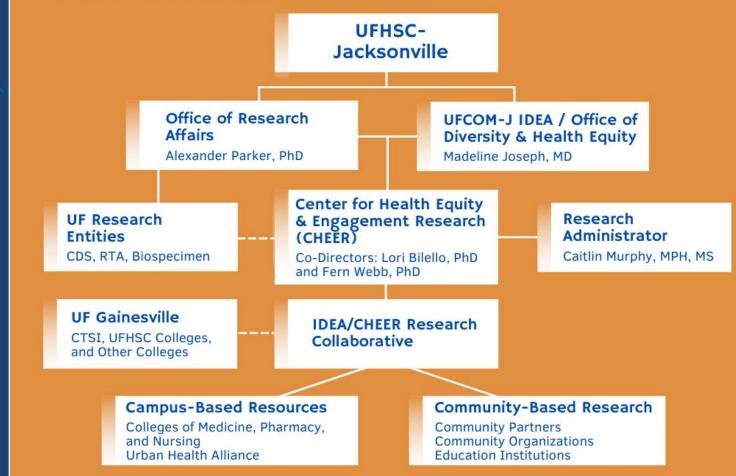
CHEER serves as the coordinating center for research focused on health equity, stakeholder engagement, and community health/population health improvement initiatives and evaluation research for UF Health.

Advance Medicine and Population Health	 Design, test, implement, and evaluate interventions to improve equity in health care and health outcomes. Increase understanding of the determinants that affect the quality and equity of health and health care.
Recruit and Retain Top Talent	 Recruit and educate key stakeholders including clinical faculty/staff and community partners on community participatory research approaches and partner with them on research projects that advance health equity.
Grow and Enhance Partnerships	 Foster and engage a diverse network of researchers, clinicians, and key stakeholders in developing, expanding, and implementing a research agenda that addresses barriers to health equity.

UF Research Infrastructure

UFHealth

UNIVERSITY OF FLORIDA HEALTH

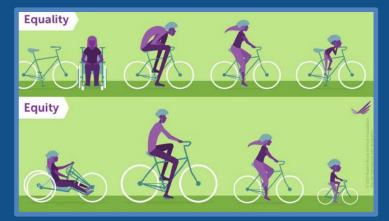


Health Equity Defined

"Health Equity is achieved when every person has the opportunity to attain his or her full health potential and no one is disadvantaged from achieving this potential because of social position or other socially determined circumstances."



Center for Disease Control





Robert Wood Johnson Foundation

"It [Health Equity] requires removing obstacles to health such as poverty, discrimination, and their consequences, including powerlessness and lack of access to good jobs with fair pay, quality education and housing, safe environments, and health care."





Stakeholder-Driven Engagement Research to Conduct Health Equity Research

- Developed and implemented in collaboration and shared leadership with interested/fellow stakeholders
- Agenda built on stakeholders' needs and priorities
- Engages and requires stakeholders involvement in all phases of the research
- Is beneficial to all collaborators on some level with equitable involvement and impact for stakeholder groups



Stakeholder Connections to Facilitate Research

- Provide Health Equity and Community Engagement Resources
- Collaborate with UF faculty, staff, and administrators to develop programs and research initiatives that includes health equity and/or stakeholder engagement
- Collaborate with non-profit organizations to submit applications based on their behavioral, educational and social service areas and programs







PCORI Engagement Award

- Received a Patient Centered Outcomes Research Institute (PCORI) Engagement Award in January 2021.
- The purpose of the PCORI Engagement Award is to support the development of a patient centered research collaborative (PCRC) that is built on the knowledge, experiences, and insight of patients, providers and community stakeholders to develop a meaningful patient-centered and community engaged research agenda.





PCORI Engagement Project

Key activities for the project include:



Convening patients, stakeholder and community leaders to identify and develop strategic initiatives to reduce health disparities;



Creating a sustainable organizational structure, including a PCRC, for the Alliance to implement initiatives to reduce health disparities;



Adapting group decision making processes with patient and community partners to elicit prioritized research questions to guide research;



Providing the infrastructure for the collection and sharing of data within the Collaborative as well as other partners.



Patient Centered Research Collaborative

The Collaborative is charged to:



The collaborative will have at least 35 member stakeholders including patients, community members, providers, researchers (from multiple institutions), and organizational leaders.



Health Equity Data Warehouse

https://med.jax.ufl.edu/center-health-equity-engagement-research/resources/data-resources-reports/

- Serve as a resource for organizations who are in need of reliable, valid data sources
- Build a database on health disparities in the region to include publicly available data/resources
 - Local hospitals
 - Health Departments
 - State and national data sources
- Assist with extracting, reporting and interpreting information with/for collaborators



Center for Health Equity & Engagement Research

Title	Purpose	Oţ	oportunity
Patient-Centered Research Collaborative (PCRC)	Support a patient centered research agenda built on the knowledge, experiences, and insight of patients, providers and community stakeholders	- -	Be an active member of the PCRC Assist with setting the research agenda Opportunity to conduct research/contribute to collective research agenda
GRACE	Understand patients' knowledge and willingness to engage in genomic research via technology	-	Serve on a clinical advisory board Conduct/collaborate on research regarding genes and gene therapy
Florida Registry for Aging Studies	Recruit and enroll older African American, Latino/Hispanic, and Caribbean [CN] adults into clinical research	-	Share research opportunity with your network of patients, community members
Impact of COVID-19 on Cancer Care Delivery among Diverse Populations	Explore patients' and community members' experiences with cancer and cancer treatment during COVID-19	-	Survey patients/community members regarding their experiences during COVID-19 Analyze/report information regarding COVID-19
Florida-California Cancer Research, Education and Engagement (CaRE2) Health Equity Center	Eliminate cancer disparities in Blacks and Latinos, by increasing the pool of underrepresented Black and Latino scientists conducting health disparity research and increasing research capacity	- -	Education/present to community Conduct collaborative research Collaborate on biobanking
Integrating Patient Reported Outcomes (iPRO)	Adapting and integrating AHRQ pain management tools in Epic for primary care providers	-	Share opportunity with your primary care colleagues



Other Initiatives

Community Health Worker Institute

• Provides an integrated training approach to prepare women to be eligible for the Florida CHW certification exam and join the healthcare workforce

Citizen Scientist Program

 CTSI developed curriculum to train patients and community member in research methods to assist in the implementation of research projects.

Youth Education for Advancing Health Careers (Y.E.A.H) Program

 Expose Darnell Cookman high school students to professionals in the healthcare and medical sciences



CHEER Contact Information

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