

NEWSLETTER

Volume 1 | Issue 2

Research & Scholar Breakthroughs

The UHAND Program is a long-term, collaborative partnership between the <u>U</u>niversity of <u>H</u>ouston and The University of Texas MD <u>And</u>erson Cancer Center that supports and stimulates excellence in educational programming and innovation in research designed to affect health equity among racial/ethnic groups disproportionately affected by cancer disparities.

Our Scholars

New Scholar

In January, we excitedly onboarded new scholar-intraining Sara Flores, a University of Houston junior studying Human Development & Family Studies, as a UHAND Scholar, her mentor is Dr. Karen Basen-Engquist, Professor in the Department of Behavioral Science at MD Anderson. Sara says that her experiences raised as a Latina in rural South Texas have influenced her dedication to health equity. She seeks to advocate for under-represented communities and to address the social determinants correlated with cancer health inequities so that good health may be attainable for all.



Education

This past semester, our UHAND Scholars have attended and participated in discussions with leading researchers during the Komen-UHAND Cancer Disparities Seminar as well as Grand Rounds and Brown Bag Lunches at MD Anderson Cancer Center. Our Komen-UHAND Health Disparities Seminar for the spring semester kicked off in January with Dr. Hilary Ma who spoke to our scholars about disparities in cancer-related clinical trial participation. In addition, scholars have started their "Elevator Speeches" workshop, a training to prepare scholars to effectively communicate their research to community members in 90-seconds.

Community

UHAND participated in the <u>2019 Health and Resource Fair</u> organized by <u>Councilwoman Cisneros</u>, the <u>Health Research Institute</u>, and the <u>United Health Foundation/Project TOUCH</u> on January 25th to discuss our program with community members.

In addition, our post-doctoral fellow, <u>Dr. Chisom Odoh</u>, has been placed with <u>Susan G. Komen®</u> <u>Houston</u> for her service learning while our undergraduate scholar, <u>Sara Flores</u>, has been placed with <u>Manos Abiertas a la Comunidad y a las Naciones Inc.</u>



From left to right: Amanda Holmes (Operations Coordinator), Dr. Chisom Odoh, and Ginny Kirklin (Senior Director of Community Programs and Partnerships at Susan G. Komen Houston).

<u>Research</u>

Our Scholars have also been conducting research and communicating their research findings at events such as the <u>Humana Integrated Health System Sciences Institute Kick-Off Event</u>.

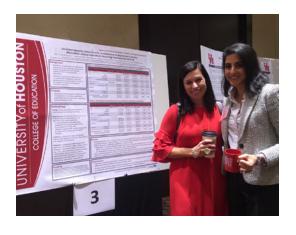
Furthermore, some of our Scholars have had their abstracts accepted for upcoming national conferences, including the <u>American Academy of Health Behavior</u> conference, at which <u>Dr. Hernandez</u>, a UHAND Early Stage Investigator, is serving as the Research Review Chair.

HOUSTON Humana

Humana Integrated Health System Sciences Institute Kick-Off Event



Sahar Eshtehardi (right) presents her research at the Humana Kick-Off with the support of UHAND mentor Dr. Lorraine Reitzel (left).



Sahar Eshtehardi (right) presents her research at the Humana Kick-Off with the support of UHAND mentor Dr. Lorraine Reitzel (left).



Dr. Lorraine Reitzel, co-PI and mentor of UHAND, supports UHAND scholars Dr. Chisom Odoh, Ashley Taylor, and Sahar Eshtehardi as they present their research at the Humana Kick-Off.

Our Early Stage Investigators

Professional Development

UHAND, in cooperation with the <u>Health Research Institute (HRI)</u>, is hosting a professional development seminar series throughout 2019 for our Early Stage Investigators and affiliates focused on "Women in Leadership." A big thank you to <u>Dr. Vanessa Patrick-Ralhan</u>, Lead Faculty for the Bauer Executive Women in Leadership Program at the University of Houston, who kicked off our series with a fantastic and empirically-based talk on Work/Life Balance.

<u>Dr. Dalnim Cho</u>, a UHAND Early Stage Investigator, has recently been promoted to Instructor in the <u>Department of Health Disparities</u> at MD Anderson.



Dr. Vanessa Patrick-Ralhan presenting on Work/Life balance. Pictured (from left to right): Dalnim Cho, Shahnjayla Connors, Melissa Markofski, Kamisha Escoto, Daphne Hernandez, Vanessa Patrick, Chisom Odoh, Natalia Heredia, Rosenda Murillo, Lorraine Reitzel

Research

<u>Dr. Rosenda Murillo</u>, a UHAND Early Stage Investigator, is currently working to recruit additional participants for her <u>administrative supplement</u> which focuses on an examination of perception and barriers related to physical activity experienced in childhood and adulthood as a modifiable cancer risk factor in adulthood among Mexican immigrants.

UHAND is soliciting applications for its third pilot project and has benefitted from collaboration with MD Anderson's Duncan Family Institute to provide a combined \$100,000 seed funding opportunity! In January, Dr. Lorna McNeill and Dr. Lorraine Reitzel hosted a webinar to address program and application questions. We are excited about the response we received from UH and MDDA investigative teams; the review process will begin soon.

UHAND Principal Investigators, <u>Dr. Lorraine Reitzel</u> and <u>Dr. Lorna McNeill</u>, have been meeting with each UHAND Early Stage Investigator regularly to review progress and to facilitate their success.

New Members

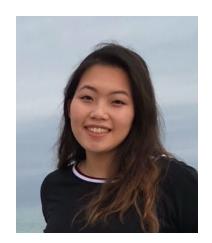
Program Coordinator

UHAND. She graduated from the University of Houston with a Bachelor in Science. She previously served ten years with Child Protective Services where she gained experience in program management and operational support. She is currently supporting and coordinating logistics for our Health Disparities Seminar Series for the UHAND scholars.



Social and Behavioral Research Scientist

Kathy Le serves as a Social and Behavioral Research Scientist for the UHAND. She is a recent graduate from Rice University where she received her Bachelor's in Biochemistry and Cell Biology. Through her time at Rice, she worked at Ben Taub hospital to connect underserved patients with social resources in order to improve patient health outcomes post-discharge. As an alumnus of Rice's Community Bridges Fellowship Program, she worked with Air Alliance on an anti-idling ordinance and implementation program to improve air quality in the City of Pasadena. With her analytical background and her passion for health equity, she is working with the UHAND to improve healthcare for minority populations.



Community Education/Outreach Coordinator

Imarogbe Stokes serves as the Community
Education/Outreach Coordinator for UHAND. He has
experience in behavioral health, civic engagement,
community revitalization, and non-profit

management, previously serving as a Program Support Coordinator at a local non-profit in Third Ward. He's earned a Master's in Public Health from Tennessee State University and a Bachelor's in Biology from Fisk University. He is passionate about public health and community building and believes he has found the perfect place to intertwine the two. By working with the UHAND he looks to eliminate health disparities in minority populations and inform the Houston community and beyond about leading healthy and active lifestyles.



UHAND in the News

· Powerhouse Team Fights Cancer

Recent UHAND Publications & Presentations

Hernandez, D. C., Daundasekara, S. S., Arlinghaus, K. R., Tobar, N., Reitzel, L. R., Kendzor, D. E., and Businelle, M. S. (in press) Cumulative risk factors associated with food insecurity among adults who experience homelessness. *Health Behavior Research*.

Hernandez, D. C., Daundasekara, S. S., Arlinghaus, K. R., Sharma, A.P., Reitzel, L. R., Kendzor, D. E., & Businelle, M. S. (in press). Fruit and vegetable consumption and emotional distress tolerance as potential links between food insecurity and poor physical and mental among homeless adults. *Preventive Medicine Reports*.

Vasquez, E., Murillo, R., Echeverria, S. (in press). Neighborhood social cohesion and walking limitations in ethnically diverse Latinos in the United States. *Ethnicity & Disease*.

Wrighting, Q., Reitzel, L. R., Chen, T-A., Kendzor, D. E., Hernandez, D. C., Obasi, E. M., Shree, S. Businelle, M. S. (accepted). Characterizing Discrimination Experiences by Race Among Homeless Adults. *American Journal of Health Behavior*.

Cho, D., Armeli, S., Weinstock, J., & Tennen, H. (In press). Daily- and person-level associations between physical activity and alcohol use among college students. *Emerging Adulthood*.

Cho, D., & Kim, S. (In press). Interplay between self-efficacy and perceived availability at home and in the school neighborhood on adolescents' fruit and vegetable intake and energy-dense, low-nutrient food and sugary drink consumption. *Journal of Nutrition Education and Behavior*.

Park, C. L., Cho, D., & Moore, P. J. (In press). How does education lead to healthier behaviors? The roles of perceived control, health literacy and social support. *Psychology & Health*.

Steers, M-L. N., Chen, T-A., Neisler, J., Obasi, E. M., McNeill, L. H., & Reitzel, L. R. (in press). The buffering effect of social support on the relationship between discrimination and psychological distress among church-going African-American adults. *Behaviour Research and Therapy*.

Escoto, K. H., Milbury, K., Nguyen, N., Cho, D., Roberson, C., Wetter, D., & McNeill, L. H. Use of complementary health practices in a church-based African American cohort. The Journal of Alternative and Complementary Medicine. doi: 10.1089/acm.2018.0076

For the full list of UHAND-supported publications and presentations, please visit https://www.uhandpartnership.com/publications

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