

9th Annual NYU Langone Health Disparities Symposium

Tuesday-Thursday, October 3-5, 2023

AGENDA

TUESDAY, OCTOBER 3rd

9:45 am **Breakfast**
Virtual Room Opens

10:00 am ***In-Person and Virtual Options for Attendance***
Welcome
Joseph E. Ravenell, MD, MS
Associate Dean for Diversity Affairs and Inclusion
Associate Professor, Departments of Population Health & Medicine
NYU Langone Health

Keynote

Raina Merchant, MD, MSHP, FAHA
Vice President and Chief Transformation Officer
University of Pennsylvania Health System
Professor, Department of Emergency Medicine
University of Pennsylvania

11:30 am **Transition**

11:30 am ***In-Person Only***
Poster Session & Lunch

- 1. Kidney Disease and Aging Research Collaborative Experts Delphi Study: Defining Clinical Geriatric Nephrology Research Priorities**
Akanksha Nalatwad, Yiting Li, Dorry L Segev, Catherine Butler, Rasheeda Hall, Mara McAdams-DeMarco
- 2. Considering transportation in health equity: Creating a transportation poverty index for NYC**
Caitlin Canfield, Akhgar Ghassabian, Andrea Titus
- 3. Diminishing the Tradeoff between Racial/Ethnic Equity and Improved HLA Matching: Eplet Mismatch for Deceased-donor Kidney Allocation**
Michal A Mankowski, Dorry L Segev, Robert Montgomery, Sommer E Gentry, Massimo Mangiola
- 4. Redefining 'burden': Understanding Caregiver Experiences with Regards to Intersectionality**
Savanna M Daquila
- 5. Association between federally mandated smoke-free housing policies and health outcomes: A matched analysis among adults aged 50+ years old in New York City subsidized housing, 2015-2020**
Elle Anastasiou, Lorna E Thorpe, Jonathan Burke, Byoungjun Kim, Katarzyna Wyka, Brian Elbel, Sue Kaplan, Donna Shelley, Andrea R Titus

- 6. Use of Fitbit Data in Tracking and Characterizing Exercise Compliance in Clinical Trials**
Yue Hu, Annan Deng, Yannuo Jiang, Hongying Kuang, Hao Huang, Tracey Thomas, Karl R Hansen, Anne Z Steiner, Christos Coutifaris, Marcelle I Cedars, Esther Eisenberg, Nanette Santoro, Michael P Diamond, Richard S Legro, Heping Zhang
- 7. Residential segregation and post-kidney transplant dementia, graft loss and mortality**
Yusi Chen, Yiting Li, Yi Liu, Jessica M Ruck, Byoungjun Kim, Maya N Clark-Cutaia, Tanjala S Purnell, Roland J Thorpe, Jr, Deidra C Crews, Sarah L Szanton, Dorry L Segev, Mara McAdams-DeMarco
- 8. Investigating Health Disparity and Inequality Among Six Asian Ethnicities: Chinese, Filipino, Indian, Japanese, Korean, and Vietnamese Using Geographic Information Systems (GIS) and Hot Spot Analysis**
Jin Choi
- 9. An Assessment of Nurses' Documentation and Perceived Comfort and Knowledge With Sexual Orientation and Gender Identity (SOGI) Language and Terminology in Non-Invasive Cardiology (NIC)**
Sophia Malone, Rebecca Tong
- 10. Socioeconomic, Demographic and Clinical Risk Factors Associated with Functional Esophageal Disorders (FED) versus Gastroesophageal Reflux Disease (GERD)**
Moniyka Sachar, Marina Wizentier, Emma Risner, Hannah Asmail, Mathew Omara, Shreya Chablaney, Abraham Khan, Rita Knotts
- 11. Disparities in Access to Kidney Transplantation for Asian, Hispanic, and Black Candidates**
Gayathri Menon, Maya Clark-Cutaia, Yiting Li, Byoungjun Kim, Stephen P Wall, Melissa Hladek, Tanjala S Purnell, Dorry L Segev, Mara A McAdams-DeMarco
- 12. Racial Disparities in Waitlist Outcomes of Patients Listed for Lung Transplantation**
Yi Liu, Isabella Florissi, Alexis P Chidi, Jessica M Ruck, Carrinton Mauney, Mara McAdams-DeMarco, Christian A Merlo, Pali Shah, Darren Stewart, Dorry Segev, Errol L Bush
- 13. Addressing mental health disparities among Chinese American families in Sunset Park, Brooklyn, through a user-centered and culturally relevant digital solution**
Angel Mui, Yaena Song, Yi-Ling Tan, Grace Tian, Nicole Huang-Greco, Bethany Blankenbeckler, Bonnie Kerker, Christina Tsai, Qiuqu Zhao, Radhika Gore, Timothy Verduin, Simona Kwon
- 14. Improving Social Determinants of Health (SDoH) Screening in Pediatric Patients**
Hector Zelaya, Kendra Willis, Cristina Mendes, Sheyla Wagner, Mary Martinez, Aqsa Khan, Okyro Claudio, Marie Palazzo, Ulka Kothari
- 15. Improving to Access to Advanced Cardiorespiratory Therapies for underserved patients and minorities with a Multidisciplinary ECMO Program in a Large Public Hospital Network**
Carlos L Alviar, Radu Postelnicu, Deepak R Pradhan, Kerry M Hena, Nishay Chitkara, Thor Milland, Vikramjit Mukherjee, Amit Uppal, Randal I Goldberg, Michael Divita, Kah Loon Wan, Hannah Schimmer, Fariha Asef, Susan Vlahakis, Mansi Patel, Ma-Rosario Mertola, Vito Stasolla, Sylvie Hall, Lauren Bianco, Kayla M Nunemacher, Victoria Yunaev, William B Howe, Jennifer Cruz, Samuel Bernard, Sripal Bangalore, Norma M Keller
- 16. A Qualitative Study to Inform the Development of a Subsidized Community-Supported Agriculture Program for the Latine Community in Brooklyn, New York**
Dalila Victoria Lanza, Caroline Layme, Celine Chan, Lorena Kourousias, Lan Doan, R Gabriela Barajas-Gonzalez, Stella Yi
- 17. Development of Online Reporting and Central Data Management Systems for New York City (NYC) Department of Homeless Services (DHS) Opioid Overdose Prevention Program (OOPP)**
Olivia Rothseid, Nirah Johnson, Anne Aronson, Omolola Onayinka, Jessie Schwartz, Fabienne Laraque
- 18. Co-creation of a technological tool with barbershops and salons to provide access to care**
Briana West, Leidi Luna, Camila Figueroa-Restrepo, Faven Araya
- 19. Understanding mental health interventions for Chinese American cancer survivors: a qualitative analysis**
Yousra Yusuf, Victoria Foster, Melissa Mazor, William Tsai, Angel Mui, Katie Lynch, Victoria Ngo, Simona C Kwon, Chau Trinh-Shevrin
- 20. Environmental Health Inequities in the Maternal-Child population**
Mikki Meadows-Oliver

21. **Estimates of HIV Testing at Visits to United States Emergency Departments, 2014-2020**
Carson E Clay, Yann Le Guen, Karen W Hoover, Christopher L Bennett
22. **Ensuring Equitable Care for Stroke Patients with Limited English Proficiency**
Joanna Marmo, Marianne Turndahl, Denise Grueneberg, Nirmala Rossan-Raghunath, Kathleen Evanovich Zavotsky
23. **Demographic and Socioeconomic Trends of Patients Undergoing Total Knee Arthroplasty from 2013 to 2022 – An Analysis from an Urban Orthopaedic Hospital**
Itay Ashkenazi, Muhammad Haider, Kyle W Lawrence, Mitchell Kaplan, Armin Arshi, Joshua C Rozell, Ran Schwarzkopf, Claudette M Lajam
24. **THE BOOGIE DOWN WALKING CLUB: Implementing Walking Programs as a Sustainable form of Physical Activity**
Immaculada Moronta, Maurelhena Walles, Diana Bernal, Charmaine Ruddock, Kelly Moltzen
25. **Caring for Others and HPV Vaccine Intention: The Mediating Role of Perceived Benefit, Perceived Severity, and Anticipated Regret**
Christy Wang, Fan Zhang, Qingyi Zhang, William Liang, Ahri Zhang, William Tsai
26. **Perceptions on ADRD among Korean Americans: Findings from community listening sessions**
Sara Hwang, Yaena Song, Jisoo Park, Ye Eun Wang, Michelle Chau, Sara Kim, Simona Kwon
27. **Perceptions about nicotine replacement therapy: A qualitative study among Chinese immigrant smokers in New York City**
Jennifer Yang, Nan Jiang
28. **Buckle up to lead the Culture of DEI+B**
Dewi Deveaux, Peter Rodney, Manjula Stanislaus, Anish Terala, Kevin Moore, Kandy Kraemer, Michael Tagadaya, Shahada James-Mcleod, Althea Mighten, Leticia Rios
29. **Dietary Restriction, Socioeconomic Status, Access to Kidney Transplantation and Waitlist Mortality**
Jingyao Hong, Akanksha Nalatwad, Yiting Li, Emily Johnston, Dorry L Segev, Mara McAdams-DeMarco
30. **Building environmental risk resilience through community-based citizen science, design and advocacy in in Manhattan’s Chinatown**
Graham Dove, Yi-Ling Tan, Karen Lew Biney-Amissah, Charlie Mydlarz, Dhruv Patel, Dan Wu, Mingren Fu, Helena Sabas, Bree Choi, Theodore Chun, Craig Hohmann, Beatrice Chen, Judith Zelikoff, Simona Kwon
31. **Randomized trial of Community Health Worker-led decision coaching to promote Shared Decision Making for prostate cancer screening among Black male patients and their providers**
Danil V Makarov, Angela Fagerlin, Jerry Thomas, Shannon Ciprut, Natalia Martinez Lopez, David Brown, Locksley Bowen, Huilin Li, Michele Shedlin, Heather Gold, Sandeep Bhat, Rueben C Warren, Peter A Ubel, Joseph E Ravenell
32. **Reaching insular communities with reliable health information to address vaccine inequities: the Jewish Orthodox Women’s Medical Association (JOWMA) Covid-19 hotline**
Ava Weitz, Ellie R Carmody, Miriam S Borvick, Sarah Becker, Alisa Minkin, Sheindel Ifrah, Jennifer Berkovich, Eliana Fine, Miriam A Knoll
33. **Strategies to address Social Determinant of Health(SDH) needs of Chinese-American (CA) families in (Sunset Park, Brooklyn), in a Covid-19 era on our Model/Approach to addressing SDH needs of CA Caregivers**
Alicia Chung, Stella Chong, Keng-Yen Huang
34. **Structural Racism and Access to Kidney Transplantation: Examining Residential and Transplant Center Segregation**
Yiting Li, Gayathri Menon, Byoungjun Kim, Evelien E Quint, Maya Clark-Cutaia, Wenbo Wu, Sarah L Szanton, Valerie L Thompson, Deidra C Crews, Tanjala Purnell, Roland J Thorpe, Jr, Dorry L Segev, Mara A McAdams DeMarco

1:00 pm

Adjourn

WEDNESDAY, OCTOBER 4th

11:45 am Virtual Room Opens

12:00 pm Digital Equity as a Social Determinant of Health: Frameworks & Approaches

Moderator: Brita Roy, MD, MPH

*Clinical Associate Professor, Departments of Population Health & Medicine
Director, Community Health and Clinical Outcomes – Beyond Bridges
NYU Grossman School of Medicine*

Panelists:

Caitlin Cronk, MBA

*Senior Director, Digital Solutions
NYU Langone Health*

Katharine Lawrence, MD, MPH

*Assistant Professor, Departments of Population Health & Medicine
NYU Grossman School of Medicine*

Katie Mullaly

*Senior Director, Information Technology
NYU Langone Health*

Paul A. Testa MD JD MPH

*Chief Medical Information Officer
MCIT Department of Health Informatics
NYU Langone Health*

Troy Yoder

Cisco

1:30 pm Break

2:00 pm Bridging Healthcare and Communities: Digital Strategies

Moderator: Bonnie Kerker, PhD

*Associate Professor, Departments of Population Health & Child and Adolescent Psychiatry
Director, Together Growing Strong
NYU Grossman School of Medicine*

Panelists:

Silas Buchanan

*CEO
Institute for eHealth Equity*

Annie Dunlap

*Senior Program Manager, Center for Systems & Community Design
Graduate School of Public Health & Health Policy, City University of New York*

Farhana Hussain

*Development Manager
India Home*

Angel Mui, M.Ed.

*Project Coordinator, Center for the Study of Asian American Health
NYU Langone Health*

Catina O'Leary, PhD, LMSW

*President & CEO
Health Literacy Media*

3:30pm Adjourn

THURSDAY, OCTOBER 5th

11:45 am Virtual Room Opens

12:00 pm **Controversies in Population Health: AI in Medicine: Will it help or worsen health care disparities?**

Introduction: Mark Schwartz, MD

*Professor, Departments of Population Health & Medicine
NYU Grossman School of Medicine*

Moderator: Rumi Chunara, PhD

*Associate Professor of Biostatistics, NYU School of Global Public Health
Associate Professor of Computer Science and Engineering, NYU Tandon School of Engineering
Director, Center for Health Data Science*

Panelists:

Yindalon Aphinyanaphongs, MD, PhD

*Assistant Professor, Departments of Population Health & Medicine
NYU Grossman School of Medicine*

Kenrick Cato, PhD, RN, CPHIMS, FAAN

*Professor of Nursing / Nurse Scientist, Pediatric Data and Analytics
University of Pennsylvania / Children's Hospital of Philadelphia*

Charlene Ngamwajasat, MD

*Senior Physician Informaticist and Population Health Clinical Advisor
Bureau of Equitable Health Systems, NYC Department of Health & Mental Hygiene*

Kellie Owens, PhD

*Assistant Professor, Department of Population Health
NYU Grossman School of Medicine*

1:30 pm Break

2:00 pm **Leveraging Technology to Provide Equitable Care across the Healthcare Continuum: An Interdisciplinary Approach**

Moderator: Kathleen Zavotsky, PhD, RN, CCRN, CEN, ACNS-BC, FAEN, FCNS

*System Senior Director, Nursing Research and Program Evaluation
NYU Langone Health*

Panelists:

Jenna Blind, DNP, RN, CPHQ, Alumnus CCRN

*Director of Education, Professional Development & Quality Improvement
NYU Langone Home Health Care & Home Hospital*

Isaac Dapkins, MD

*Clinical Associate Professor, Departments of Population Health & Medicine;
Chief Medical Officer
Family Health Centers at NYU Langone*

Hye J. Heo MD, FACOG

*Associate Professor; Vice Chair of Obstetrics & Gynecology, Clinical Informatics
Director, Diabetes in Pregnancy; Director, Maternal-Fetal Medicine Fellowship Program
NYU Long Island School of Medicine*

Kerry L. O'Brien, MPH, RN-BC

*Senior Director, Clinical Systems – Nursing Informatics & Clinical Systems Training
NYU Langone Health, Information Technology*

Jeanmarie Moorehead, EdD, RN, NEA-BC

*Senior Director, Home Health Operations/Home Hospital, Agency Administrator
NYU Langone Health, Home Health Care*

3:30 pm Adjourn