

FOURTEENTH ANNUAL











Epidemiology Master's Student Day

Friday, November 1, 2024

AGENDA

11:45 am – 12:30 pm	Oral Presentations: ARB 8 th Floor Auditorium
12:30 pm – 1:30 pm	Lunch Social: ARB 8 th Floor Auditorium
2:00 pm – 3:15 pm	Roundtable Poster Session 1 (see rooms below)
3:30 pm – 4:45 pm	Roundtable Poster Session 2 (see rooms below)

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WELCOME MESSAGES

FROM THE DEPARTMENT CHAIR

Welcome to the fourteenth Epidemiology Master's Student Day! Master's Student Day was created to provide our second-year MPH students with the opportunity to share their Applied Practice Experiences (APEX) with departmental faculty and students in a scientific format much as they would at a professional conference. The event showcases the best of our students' work through 2 oral presentations and 2 sessions of poster roundtables. I want to thank the many individuals who made this event happen, in particular, Batya Elul, who directs our APEX program; our faculty roundtable session moderators— Paris Adkins-Jackson, Adana Llanos, Stephen Morse, Joyce Pressley, Asa Radix and Sonali Rajan; the many additional faculty and staff in the Epidemiology Department who work closely with our students throughout the year, including Larkin McReynolds, Director of the Master's Program; Lisa Bates, Vice Chair for Education; Elizabeth Ferrari, Director of Academic Programs; and Nivedha Mohan Kumar, Academic Program Coordinator; as well as Gerald Govia who supported the event. We also acknowledge the support of Mailman's Office of Field Practice. Finally, we thank the dedicated mentors and students for their contributions.

Charles Branas
Chair

FROM THE APEX PROGRAM DIRECTOR

Thank you for joining us as we recognize over 120 epidemiology MPH students who completed their APEX this year! The APEX is an important building block of our curriculum and provides our students with an opportunity to apply important epidemiology and foundational public health competencies outside the classroom setting. As always, student experiences were wide-ranging, and included placements in local health departments, government agencies at the national level, hospitals, community-based organizations, non-governmental organizations, pharmaceutical companies, innovative start-ups, and academic institutions. Students also completed their APEX in global settings in Europe, South America and sub-Saharan Africa. The scope of activities performed by our students was also vast, covering both research and programmatic work. We are most appreciative of the mentors who devoted their time and energy to advancing our students' professional development, and to our students for their hard work, dedication and contributions to their APEX site.

Batya Elul
Epidemiology APEX Director

ORAL PRESENTATIONS



Stella Roth

Taking Health into Your Own Hands: Evaluating Patient and Provider Acceptability of HPV Self-Sampling for Cervical Cancer Screenings within Medically Underserved Populations in New York City

Cancer Epidemiology Education in Special Populations, Albert Einstein College of Medicine

Mentor: Dr. Breanne Lott



Hannah Kaebnick

Who Gets What: The Role Of COVID-19 Resource Allocation Guidelines on Moral Distress in Physicians and Nurses

Department of Epidemiology, Mailman School of Public Health, Columbia University

Mentor: Dr. Guohua Li

ROUNDTABLE 1: LL106

Poster#	Name	Abstract Title	Organization, Sponsor
1	Pradeeti Mainali	Standardized Code to Generate Aggregate Numbers for Biorepository Dashboarding	Rutgers New Jersey Medical School, Priyal Matreja
2	David Aguilar	Unlocking Value: Scientific Evidence on Asset for AMCP Dossier	Teva Pharmaceuticals, Ayush Patel
3	Abigayle Rocca	Carbapenemase-Producing Organism Cases from Home in Los Angeles County	Los Angeles County Department of Public Health, Sandeep Bhaurla
4	Alishah Khan	Unmet Need for Product to Treat Agitation Associated with Alzheimer's Disease	Precision AQ, Maria Fiaz
5	Anne Gorman	Epidemiologic Evaluation and Support of Respiratory Vaccination Clinical Development	Moderna, Inc., Yoonyoung Park
6	Alexandra Pokol	NewYork Presbyterian's Summer Youth Experience Program: A Program Evaluation	Columbia University Irving Medical Center, Isabelle Elton
7	Archita Rout	Patient Navigation from Early Cervical Cancer Detection to Management in Tanzania	Cancer Epidemiology Education in Special Populations, Ocean Road Cancer Institute, Amr Soliman
8	Anjali Mani	Assessment of School Safety Measures and Hardening Practices Implemented in Public Schools in the United States	Department of Epidemiology, Mailman School of Public Health, Columbia University, Sonali Rajan
9	Azuna Sawada	The Interaction Between Hippocampal Early Adversity Associated Gene Networks and Family Dynamics to Predict Depression Among Adolescents	New York State Psychiatric Institute, Milenna van Dijk
10	Anni Wang	Fitness Classes at the Farmers' Market: A Holistic Approach to Health Self-Management Programming in a Bedford-Stuyvesant Health Center	New York City Department of Health and Mental Hygiene, Rose Jimenez
11	Brendan Cary	Assessing Tick Populations and Public Perception of Lyme Disease Risk in Urban Parks	Eco-Epidemiology Lab, Columbia University, Heather Kopsco
12	Christian Kulp	Understanding Dietary Environmental Exposures and Cancer Risk in the ISHA Cohort	Department of Epidemiology, Mailman School of Public Health, Columbia University, Jeanine Genkinger
13	Zehua Wang	Beyond Gun Policies: What is the Evidence on the Effectiveness of Community Violence Interventions in Reducing Firearm Violence in the United States?	Department of Epidemiology, Mailman School of Public Health, Columbia University, Charles Branas
14	Pooja Yerram	Impact of the Test and Treat Strategy on Cervical Dysplasia Severity in HIV-Positive Women at Ocean Road Cancer Institute, Tanzania	Cancer Epidemiology Education in Special Populations, Ocean Road Cancer Institute, Amr Soliman
15	Katherine Wang	Consumption of Ultra-processed Foods and Adherence to the World	Department of Epidemiology, Mailman School of Public Health,

		Cancer Research Fund Recommendations and Pancreatic Cancer Risk	Columbia University, Jeanine Genkinger
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ROUNDTABLE 2: LL107



Poster #	Name	Abstract Title	Organization, Sponsor
1	Cailyn Clemons	Quality Assurance of the Ogun Measure: Enhancing the Accuracy of Structural Racism Indicators in Health Outcomes Research	Departments of Epidemiology and Sociomedical Sciences, Mailman School of Public Health, Columbia University, Paris Adkins-Jackson
2	Cristina Varela	The Impact of Covid-19 Induced Remote Work on Physical Activity: A Scoping Review	Department of Epidemiology, Mailman School of Public Health, Columbia University, Andrew Rundle
3	Claire Lord	Evaluating the Effectiveness of Drug Repurposing for COVID-19 Treatment Using EHR Data from CURE ID	Food and Drug Administration, Ruth Gould
4	Caroline Nelson	Beyond Gun Policies: What is the Evidence on the Effectiveness of Community Violence Interventions in Reducing Firearm Violence in the United States?	Department of Epidemiology, Mailman School of Public Health, Columbia University and University of Michigan, Charles Branas
5	Christiana Odewumi	Examining the Association Between Teen Suicidality and the Prevalence of Cyberbullying Among Adolescents from Grades 9-12 in the United States: An Analysis of National Data from YRBS, 2011-2023	Center for Biostatistics, Bassett Research Institute, Laura Jones
6	Deisy Martinez Cruz	Unnecessary Cesarean Section Rate at Profamilia Rosa Cisneros Clinic in Santiago, Dominican Republic	Profamilia, Dolores Rodriguez
7	Tobechi Dimkpa	Empowering Congregations: A Data-Driven Approach to Health Promotion	United Way of New York City, Michelle Currie
8	Debashree Neogi	Virtual Engagement: Social Media Strategy Development for HIV Prevention Trials Network 102 Purpose 3 Clinical Trial	ICAP at Columbia University, Nora Howell
9	Dakchyata Thapa	The Short and the Long of It: Longitudinal Predictors of Children's Mental Health and Well-Being After the Nepali Earthquake, 2015	Heilbrunn Department of Population and Family Health, Mailman School of Public Health, Columbia University, Sabrina Hermosilla
10	Erynne Jackson	Application of the Consolidated Framework for Implementation Research (CFIR): Biometric Identification Registration Rollout for People Receiving HIV Care and Treatment in Tanzania	ICAP at Columbia University, Juile Franks
11	Elliot Kim	Global Epidemiology of Fractures: A Methodological Update of Fracture Data in the Oracle Life Sciences Epi Database	Oracle Life Sciences, Kristy Baumgart
12	Emma Guyonnet	Yogurt Consumption is Associated with Poorer Sleep Outcomes Cross-Sectionally but Not Long-Term	University Sorbonne Paris Nord and Columbia University Irving Medical Center, Valentina

			Andreeva and Marie-Pierre St-Onge
13	Emillie Medina	Evaluating Which Drug Reduction Laws/Legal Provisions Have the Greatest Potential to Reduce Overdose Deaths Among General and Black Populations	Department of Epidemiology, Mailman School of Public Health, Columbia University, John Pamplin
14	Xinyu Wang	Physical Activity and Sedentary Behavior Among Cancer Survivors and Non-Cancer Individuals in the United States with a Focus on Racial Disparity: NHANES 2015-2020 (Pre-Pandemic)	Department of Epidemiology, Mailman School of Public Health, Columbia University, Rebecca Kehm
15	Elizabeth Rosenthal	Surveillance and Investigation of Shigatoxin-Producing E. Coli, Cryptosporidiosis and Cyclosporiasis in New York City Residents, Summer 2024	New York City Department of Health and Mental Hygiene, Hannah Jordan and Fatema Haque

ROUNDTABLE 3: LL110

Poster #	Name	Abstract Title	Organization, Sponsor
1	Esha Nambiar	Formative Research on the Feasibility and Acceptability of a Pharmacy-Driven Model for PrEP Services	ICAP at Columbia University, Joanne Mantell and Julie Franks
2	Gabriella Garcia	Implementing Data Integration Methodology and Computing Performance Metrics to Assess Covid-19 Mother and Baby Outcomes	Columbia University Irving Medical Center, Elena Arduin
3	George Johnson	Using Strong Heart Study Surveillance Data to Assess Urinary Arsenic Levels: Implications of Water-Based Interventions in Indigenous Communities	Department of Environmental Health Sciences, Mailman School of Public Health, Columbia University, Ronald Glabonjat
4	Gabriele Vainorius	<i>Salmonella</i> Kottbus Cluster Investigation, June 2024	New York City Department of Health and Mental Hygiene, Lan Li
5	Gasia Oknayan	Examining Paid Leave and Breastfeeding, Health Care Utilization and Mental Health Outcomes Among Birthing People in NYC	New York City Department of Health and Mental Hygiene, Lauren Birnie
6	Habboba Yassar Musa	Exploratory and Descriptive Data Analysis of Trends in Neural Tube Defects Among Pregnancy Outcomes, Georgia, United States, 2018–2022	Georgia Department of Public Health, Jerusha Barton
7	Iris Hart	Utilizing Epidemiological Data to Support Patient Funnel Models for the Pharmaceutical Industry in Emerging Markets	Pfizer, Inc., Laura Gonzalez Arroyo
8	Jasmine Steele	Opioid Overdose Amongst Women in the United States	Department of Epidemiology, Mailman School of Public Health, Columbia University, Joao Mauricio Castaldelli-Maia
9	Jia Yi Chen	Pilot Use of Sensory Questionnaires by Dental Providers to Improve Visit Experiences for Individuals With and Without Special Health Care Needs	College of Dental Medicine, Columbia University, Marcie Rubin
10	Jiayin Li	Screening and Monitoring of High-Risk Populations for Hepatitis B-Related Hepatocellular Carcinoma in Tiantongyuan North Community	Siemens Healthineers and Beijing Tsinghua Changgung Hospital, Ming Yang
11	Trini Somasundaram	Immunization and Health Disparities Program Evaluation	Colorado Department of Public Health and Environment, Anne Hill
12	Yuchen Gu	HIV Status Concordance, Disclosure and Partner Knowledge: A Multi-Country Analysis in Southern Africa	ICAP at Columbia University, Mansoor Farahani
13	Natasha Yu Chia Hu	Global Progress to Achieve Nutrition-Related SDG 2 Targets	Columbia Climate School, Columbia University, Jessica Fanzo
14	Yining He	Disparities in Alcohol-Related Mortality Among Asian Indian and Other Asian Subgroups in the United States, 2018-2022	Department of Epidemiology, Mailman School of Public Health, Columbia University, Joao Mauricio Castaldelli-Maia
15	Salina Amanuel	Optimizing Value-Based Care with Excel: A KPI Tracking and Best Practices Approach at Healthfirst	Healthfirst, Yaroslav Voloshin

ROUNDTABLE 4: LL207

Poster #	Name	Abstract Title	Organization, Sponsor
1	Jeannie Au	BCEXPOS: Breast Cancer and the Chemical, Nutritional and Social Exposome	Ecole des Hautes Etudes en Santé Publique (EHESP), Vincent Bessonneau
2	Jahnavi Rajiv	A Comprehensive HIV Impact Assessment Survey in Cameroon	ICAP at Columbia University, Melissa Metz
3	Jasmin Martinez	Infection Prevention and Control at Mainland United States and Puerto Rican Home Health Agencies During COVID-19	School of Nursing, Columbia University, Ashley Chastain
4	Johnstone Tcheou	New York City Sub-Borough Population Estimates by Race/Ethnicity, Age and Sex	New York City Department of Health and Mental Hygiene, Wendy Deng
5	Kennedy Jenkins	Predictors of Social Isolation Among Older Drivers: AAA Longroad Study	Department of Epidemiology, Mailman School of Public Health, Columbia University, Thelma Mielenz
6	Kaylin De Silva	Quality Assurance for California's Mobile Crisis Care and Justice Intervention Support Programs	Advocates for Human Potential, Inc., Celeste Beaulieu
7	Kaleb Frierson	NYS Transition to NEMSIS Version 3.5: Data Flow Management and EMS Agency Compliance	New York State Department of Health, Peter Brodie
8	Krupa Shah	Disease Investigation and Surveillance of Shiga Toxin-Producing E. Coli, Cryptosporidiosis and Cyclosporiasis Among New York City Residents During Summer 2024	New York City Department of Health and Mental Hygiene, Hannah Jordan
9	Kayla Whiting	Puerto Rico School Asthma Registry Evaluation 2023-2024	Puerto Rico Department of Health, Fernando Mercado-Ortiz
10	Kara Walsh	Developing Comprehensive Questionnaires to Understand Cancer Patients' Experiences with Marijuana and Cannabidiol Use	Department of Epidemiology, Mailman School of Public Health, Columbia University, Jeanine Genkinger
11	Kefan Wu	Designing Culturally Relevant Pediatric Oral Health Education for Chinese-American Families in Brooklyn, New York	NYU Langone Health, Yaena Song
12	Liani Idlett	Assessing the Impact of Gun Violence on Youth Mental Health: A Data-Driven Approach	Columbia University Irving Medical Center, Alexandria Wang
13	Yizhen Jia	Research on the Application of Artificial Intelligence Technology in the Implementation Process of Hierarchical Diagnosis and Treatment for Rare Diseases	Peking Union Medical College Hospital, Jian Guo
14	Yujie Li	Data Analysis and Model Building for LEGACY Study	Department of Epidemiology, Mailman School of Public Health, Columbia University, Jasmine McDonald

15	Yongyi Liu	Risk Factors for Burnout Among Physicians in New York State During the COVID-19 Pandemic	Department of Epidemiology, Mailman School of Public Health, Columbia University, Guohua Li
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ROUNDTABLE 5: LL106

Poster #	Name	Abstract Title	Organization, Sponsor
1	Lillian Eisner	Metric Development for Interrogating the Relationship Between Gentrification and Cognitive Functioning Among Older Adults in New York City	Department of Epidemiology, Mailman School of Public Health, Columbia University, John Pamplin
2	Lisa Pardee	Adverse Childhood Experiences as a Moderator of the Associations Between Minority Stressors, Sleep, Physical Activity, and Blood Pressure in Sexual and Gender Minority People of Color	School of Nursing, Columbia University, Billy Caceres
3	Luisa Polo Silveira	Assessment of Naevi Size and Distribution Using 3D Total-Body Imaging: Investigating Sex Differences and Anatomical Site Variation in a High-Risk Melanoma Population	Memorial Sloan Kettering Cancer Center, Allen Halpern
4	Alhanoof Aburas	Prevalence and Sociodemographic Predictors of Late HIV Diagnosis in Five sub-Saharan African Countries: A Population-Based Study	ICAP at Columbia University, Mansoor Farahani
5	Meera Haran	Optimizing Drug Safety: Establishing Adverse Event Thresholds Through Epidemiological Insights For [Brand] Alliance Program	Bristol Myers Squibb, Tamara Lesperance
6	Margaret O'Shea	Occupational Burnout Among NY Nurses During the COVID-19 Pandemic	Department of Epidemiology, Mailman School of Public Health, Columbia University, Guohua Li
7	Maxime Berthout	Systematic Review of Functional and Quality of Life Outcomes in Surgical Management of Lower Extremity Lymphedema	Columbia University Irving Medical Center, Jarrod Bogue
8	Yifan Shi	Developing a Dataset to Measure Pace of Aging in the English Longitudinal Study of Ageing	Department of Epidemiology, Mailman School of Public Health, Columbia University, Daniel Belsky and Yuan Zhang
9	Mya Gruett	Modeling the Pre- and Post-Professionalism Costs of Injuries in United States Rugby-7s	Hospital for Special Surgery, Victor Lopez Jr.
10	Yao Zeng	Enhancing Measurement Tools for Structural Racism: A Comprehensive Analysis of Public Data and Methodological Approaches	Departments of Epidemiology and Sociomedical Sciences, Mailman School of Public Health, Columbia University, Paris Adkins-Jackson
11	Mary-Margaret Pwamang	Resilience in the Heat: Adaptation Strategies for Pregnant Women to Reduce Heat Exposure in Low-Resource Settings	Department of Environmental Health Sciences, Mailman School of Public Health, Columbia University, Darby Jack
12	Mariana Moreno	Kangaroo Mother Care Practices: Insights from the Dominican Republic	Two Oceans in Health, Massiel Mendez Jorge
13	Yan Li	Evaluating the Impact of Health Education in a Summer Camp Setting: A Mixed-Methods Approach	The Floating Hospital, Meghan Miller

14	Mia Isaacs	Radiant-Moms Study: Exploring Feasibility, Acceptability and Demand for Shorter TB Treatment Regimens in Pregnant and Breastfeeding People	ICAP at Columbia University, Yael Hirsch-Moverman
15	Molly Kilian	Examining the Relationship Between COVID-19 Vaccine Acceptance and Altruism as Measured by Self-Report and by the Ultimatum Game	Department of Epidemiology, Mailman School of Public Health, Columbia University, Larkin McReynolds

ROUNDTABLE 6: LL107

Poster #	Name	Abstract Title	Organization, Sponsor
1	Mahdi Maktabi	Radiant-Moms Study: Exploring Feasibility, Acceptability and Demand for Shorter TB Treatment Regimens in Pregnant and Breastfeeding People	ICAP at Columbia University, Yael Hirsch-Moverman
2	Qilin Yang	Leveraging Data-Driven Strategies to Promote Mental Wellness Through Zensei	Zensei, Adarsh Ramakrishnan
3	Mary Williams	Mixed-Methods Examination of Diabetes Mellitus and Tuberculosis Co-Infection Data and Qualitative Interviews Regarding Medical Education Within Manzini Region of Eswatini	ICAP at Columbia University, Yael Hirsch-Moverman and Joanne Mantell
4	Anusha Chandrashekar	Impact of Exercise on Executive Function and Neuroplasticity	School of Nursing, Columbia University, Ulf G. Bronas
5	Minghui Wang	Evaluating LD Score Regression for Heritability Estimates in Alzheimer's Disease Among Europeans in Genome-Wide Association Studies	Columbia University Irving Medical Center, Suzanne Leal
6	Nehal Ali	Review of Youth Mental Health Programs and Legislation by State	The SPIRIT Initiative, Columbia University, Emma Sexton
7	Natalie Ho	The Role of Viral Infections and Reactivation of Latent Viruses in Alzheimer's Disease	Department of Epidemiology, Mailman School of Public Health, Columbia University, Nischay Mishra
8	Nudshanunth Pasahahnunwut	Enhancing HIV Care: Addressing Retesting Issues in Lesotho's ART Framework	ICAP at Columbia University, Gillian Dougherty
9	Maya Deshmukh	Personal Talc Use and Incident Lung Cancer	National Institute of Environmental Health Sciences, Katie O'Brien
10	Qi Cai	Investigating and Improving Breast Cancer Screening Through Mammogram-Based Risk Stratification and Tracking Age-Related Screening Patterns	Department of Epidemiology, Mailman School of Public Health, Columbia University, Parisa Tehranifar
11	Maryam Alalawi	Disparities in HIV Testing Rates and Associated Factors Across Five Southern African Countries: Insights from Population-based HIV Impact Assessment Surveys	ICAP at Columbia University, Mansoor Farahani
12	Ziqi Guo	Cost-Effectiveness Analysis of Implementing Remote Patient Monitoring to Improve Hypertension Control in a Primary Care Network	Columbia University Irving Medical Center, Brandon Bellows
13	Zeqian Li	Literature Review: Economic Support and Kinship Networks in Families	Society and Health Research Center, Universidad Mayor, Diego Palacios Farias and Nicolás Montalva
14	Megan Panier	Sleep Quality and Dementia Risk: Findings from the Memory and Aging Project Cohort	The Broad Institute, Massachusetts General Hospital and Harvard Medical School, Richa Saxena and Jie Hu

15	Katherine Powers	Jail Visits and Gun Violence Victimization in Dallas, Texas from 2015-2020	Department of Epidemiology, Mailman School of Public Health, Columbia University, Christopher Morrison
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ROUNDTABLE 7: LL110

Poster #	Name	Abstract Title	Organization, Sponsor
1	Riya Nadkarni	Analyzing the Impact of Cyberbullying on Suicidality Among Otsego County Youth from 2016 to 2023 Using Youth Risk Behavior Surveillance System Data	Center for Biostatistics, Bassett Research Institute, Laura Jones
2	WooJin Shin	Factors Associated with Surgical Site Infection in Infants After Cardiothoracic Surgery	Columbia University Irving Medical Center, Lisa Saiman
3	Rika Matsumaru	Investigating the Root Causes of Burnout and Turnover and Enhancing Mental Health and Well-Being of Clinicians in Community-Based Mental Health Centers	One Mind, Tahlia Rebello
4	Reshma Rajendran	Aging in Place in Supportive Housing	New York Department of Health and Mental Hygiene, Sally Cabrera
5	Reeve Sobol	Genomic Epidemiology of an Expanding Clade of Drug-Resistant Tuberculosis in Kwazulu-Natal, South Africa	Department of Epidemiology, Mailman School of Public Health, Columbia University, Barun Mathema
6	Robert Subick	Knowledge, Attitudes and Perceptions of Sexual Health and Behavior for Health Sciences Students at Universidad De Autónoma De Santo Domingo	Instituto de Sexualidad Humana, Rafael Garcia
7	Rongyi Wu	Change in Stage Diagnosis for Cervical Cancer in Zambia	Cancer Epidemiology Education for Special Populations, Mulele Kalima
8	Rita Wang	Comparing Rates of Regular Sources of Healthcare in California and Los Angeles County	Los Angeles County Department of Public Health, Raquael Joiner
9	Samuel Fisch	Prevalence of Craniosynostosis Among Children With X-Linked Hypophosphatemia: A Systematic Review and Meta-Analysis	Columbia University Irving Medical Center, Daniel Freedberg
10	Shukri Hassan	Impact of HIV and STI Co-Infection on Pregnancy Outcomes Among Female Sex Workers in Zambia	ICAP at Columbia University, Neena Philip
11	Sophie Bertan	Advancing Equitable Cancer Control: Risk-Based Approaches, Inclusive Trials and Health Disparity Analysis	Department of Epidemiology, Mailman School of Public Health, Columbia University, Parisa Tehranifar
12	Stacey Dai	Population Health Surveillance of Smokeless Tobacco Use and Cardiovascular Outcomes in Chin Refugees Residing in Northeast India	School of Nursing, Columbia University, Yashika Sharma
13	Sam D. Gardner	The Relationship Between the Receipt of Government Assistance Programs and Medicaid with Substance Use Disorder Treatment and Medication for Opioid Use Disorder Treatment Among Women in the United States	Department of Epidemiology, Mailman School of Public Health, Columbia University, Silvia Martins
14	Ruicong Du	Willingness to Reduce Cannabis Use Among Black SGM Who Report Using Cannabis in the Past Year	Columbia University Irving Medical Center, Justin Knox

ROUNDTABLE 8: LL207

Poster #	Name	Abstract Title	Organization, Sponsor
1	Sarahy Martinez	Herbert Irving Comprehensive Cancer Center Database Shared Resource	Department of Epidemiology, Mailman School of Public Health, Columbia University, Jeanine Genkinger
2	Xi Peng	Impact of Anthropometric Measures and Physical Activity on Colorectal Cancer Risk Stratified by Family History: An Analysis Within the Pooling Project of Prospective Studies of Diet and Cancer	Department of Epidemiology, Mailman School of Public Health, Columbia University, Jeanine Genkinger
3	Serena Ting	Methicillin-Susceptible Staphylococcus Aureus (MSSA) Colonization and Infections during an Active Surveillance and Decolonization Program in a Neonatal ICU	Columbia University Irving Medical Center, Lisa Saiman
4	Shayne Estill	Tanzania Violence Against Children Surveys Comparison Tables	Centers for Disease Control and Prevention, Francis Annor
5	Shaan Smith	Promoting HIV Testing and Linkage to Care in Cross Border Migrants in Lesotho	ICAP at Columbia University, Yael Hirsch-Moverman and Joanne Mantell
6	Tanmayi Amanchi	Caregiving Across Different Contexts and Settings: Public Health's Role in Caregiving	The John A. Hartford Foundation, Jane Carmody
7	KK Chen	Establishing Research Infrastructure in a Community-Based Organization: Evaluating the Impact of Food Is Medicine Programs in NYC	God's Love We Deliver, Kelly Naranjo
8	Taylor Caffo	Environmental Noise and Sleep Health in Washington Heights/Inwood Neighborhood	Department of Environmental Health Sciences, Mailman School of Public Health, Markus Hilpert
9	Taylor Krause	Data Cleaning and Analysis of Baseline Survey from a Randomized Control Trial to Support Smoke-Free Policy Compliance in Public Housing	Department of Sociomedical Sciences, Mailman School of Public Health, Columbia University, Qian Li
10	Tanvi Prabhakar	Cost Analysis of Implementing an External Funding Portal for a Pharmaceutical Company: How Medicine Donations Affect Disease Burden	Deloitte Consulting, Sreya Madhala
11	Victoria Fedorko	Genetic Susceptibility and Mental Health: Does Depression Exacerbate the Risk Of Alzheimers Disease in PSEN1-G206A Mutation Carriers?	Columbia University Irving Medical Center, Joseph H. Lee
12	Zihan Zhao	Rice is Life: Arsenic Study on Rice Consumption	Center for Children's Environmental Health, Columbia University, Maricela Ureno
13	Marguerite Dawkins	Promoting HIV Testing and Linkage to Care in Cross-Border Migrant Workers in Lesotho	ICAP at Columbia University, Yael Hirsch-Moverman

14	Jaren Wyaco	Development of the Ogun Measure for Assessing Anti-Black Structural Racism	Departments of Epidemiology and Sociomedical Sciences, Mailman School of Public Health, Columbia University, Paris Adkins-Jackson
15	Anita Tony	Cameroon Population-Based HIV Impact Assessment (CAMPHIA) 2024	ICAP at Columbia University, Melissa Metz