



Poster Session A

Friday, November 2

6:45-8:45 p.m.

A001 The National Cancer Institute Cancer Center Cessation Initiative (C3I): Examining the baseline characteristics and reach of tobacco treatment programs within NCI-Designated Cancer Centers in the C3I. Heather D'Angelo, University of Wisconsin-Madison, Madison, WI

A002 Leveraging resources through the Translational Research Institute to engage communities in tobacco related health disparities research. Pebbles Fagan, University of Arkansas for Medical Sciences, Little Rock, AR

A003 Group Tobacco Education at Short and Long-Term Substance Use Disorder Programs. Rebecca Jackson, Dana-Farber Cancer Institute, Boston, MA

A004; PR01 Factors associated with dual use of electronic cigarettes among adult American Indians who smoke: A Cherokee Nation cohort study. Dorothy Rhoades, Stephenson Cancer Center, University of Oklahoma Health Sciences Center, Oklahoma City, OK

A005 'Nobody will tell you. You've got to ask!': Race-based differences in patient-provider communication efficacy and social support between Black and White women with breast cancer. Janeane Anderson, University of Tennessee Health Science Center, Memphis, TN

A006 Can Expert Second Opinions Reduce Treatment Disparities for African American Breast Cancer Patients? An Exploratory Study. Brittany Campbell, University of California, San Francisco, San Francisco, CA

A007 Disparities in cancer clinical trial participation: The influences of race and social support among cancer survivors. Dexter Cooper, Morehouse School of Medicine, Atlanta, GA

A008 Barriers and facilitator to minorities participation in cancer clinical trials: Perspectives from a safety-net hospital. Dexter Cooper, Morehouse School of Medicine, Atlanta, GA

A009 Validation of an instrument to measure health professionals' health literacy competence. Lenna Dawkins-Moultin, City of Hope Comprehensive Cancer Center, Duarte, CA

A010 Primary prevention across the life course: Findings from the young women's breast cancer and media study. Ann Klassen, Drexel University Dornsife School of Public Health, Philadelphia, PA

A011 Opportunities for connection: A scoping review of telemedicine interventions in colorectal cancer screening in rural and non-rural settings. Julia Maki, Washington University School of Medicine, St. Louis, Missouri

A012 Differences of trust in cancer information from various sources among Hispanic adults in the United States: Analysis of the 2014 HINTS. Jason Morency, Sophie Davis Program in Biomedical Education/CUNY School of Medicine, New York, NY

A013 Parental health communication and satisfaction with medical providers of childhood cancer survivors: Differences by race/ethnicity and language. Carol Ochoa, University of Southern California, Los Angeles, CA

A014 Development of a culturally grounded brochure to enhance colorectal cancer screening in Southwestern American Indian communities. Andrew Sussman, University of New Mexico, Albuquerque, New Mexico

A015 Integrating research and outreach to Increase CRC screening knowledge in underserved communities: The Geographic Management of Cancer Health Disparities Program and National Outreach Network Screen to Save partnership. Mark Cromo, University of Kentucky Markey Cancer Center, Lexington, KY

A016 [Advocate Abstract:] A health communication strategy for cervical cancer advocacy among health care workers. Althea Bailey, Texas

A017 Using social media to communicate breast cancer risk and promote breastfeeding among pregnant African American women. Cassy Dauphin, Roswell Park Comprehensive Care Center, Buffalo, NY

A018 Community outreach navigation of minority and medically underserved women in rural Arkansas to mammography facilities: Evolution and experiential results of the National Witness Project® from the last decade. Julia Devonish, Roswell Park Comprehensive Cancer Center, Department of Cancer Prevention and Population Sciences, Buffalo, New York

A019 Community-based intervention leads to increased cancer knowledge and prevention behaviors in a rural population. Amanda Eggen, Cancer Health Disparities Initiative, University of Wisconsin Carbone Cancer Center, Madison, WI

A020 Utilizing a community navigator's approach to improve breast and cervical cancer screening in the Deep South. Claudia Hardy, University of Alabama at Birmingham Comprehensive Cancer Center, Birmingham, AL

A021 Multi-level approaches to breast cancer disparities in the United States: An integrative review. Sarah Hohl, University of Washington/Fred Hutchinson Cancer Research Center, Seattle, WA

A022 [Advocate Abstract:] Are You Dense? Chiara D'Agostino, SHARE Cancer Support, NY

A023 Results from a Town Hall Meeting: Inflammatory Breast Cancer Listening Session led by KOMEN Scholars. Kearston Ingraham, Office of Health Equity, Duke Cancer Institute, Durham, NC

A024 Planning for scale-up of an evidence-based intervention in community settings: Project HEAL insights from the SPRINT Initiative. Laundette Jones, University of Maryland School of Medicine, Baltimore, MD

A025 Community Breast Health Outreach and Navigation in Medically Underserved Communities: Insurance Status of Participants. Kathie-Ann Joseph, NYU Langone Medical Center, New York, New York

A026 Addressing the burden of gastric cancer disparities in low-income New York City Chinese American immigrants. Simona Kwon, NYU School of Medicine, NYC, NY

A027 [Advocate Abstract:] Winona Hollins Hauge, Northwest/west www.iccnetwork.org Regional Leader

A028 Exploring Asian Indian and Pakistani views about cancer and participation in research: An evaluation of a culturally tailored educational intervention. Amy Leader, Thomas Jefferson University, Philadelphia, PA

A029 Promising Effects of A Culturally Tailored Multilevel Pilot Intervention to Increase HPV Vaccination Uptake among Asian American Female and Male Adolescents. Grace Ma, Temple University, Philadelphia, PA

A030 Empowering Latinas to Obtain Breast Cancer Screenings: Comparing Intervention Effects and Cost-Effectiveness. Catherine Melissa Pichardo, University of Illinois at Chicago, Chicago, IL

A031 The influence of diet and physical activity in the relationship between context, obesity, and obesity-related cancer disparities: A systematic review. Catherine Pichardo, University of Illinois at Chicago, Chicago, IL

A032 Quitline treatment enrollment, dose, and cessation outcomes among safety net patients linked with treatment via Ask-Advise-Connect: Differential efficacy among Spanish- vs. English-speaking smokers. Bárbara Piñeiro, Oklahoma Tobacco Research Center, Stephenson Cancer Center, University of Oklahoma Health Sciences Center, Oklahoma City, Oklahoma

A033 Barriers to eating fruits and vegetables among a low-income ethnically diverse population. Rebecca Selove, Tennessee State University, Nashville, TN

A034 Baseline characteristics of participants enrolled in a randomized controlled trial of a diet and physical activity intervention among Hispanic/Latina breast cancer survivors (in progress). Kathleene Ulanday, Columbia University Mailman School of Public Health, New York, NY

A035 Let's Talk Research: Community Ambassadors Engaging African Americans. Armenta Washington, Fox Chase Cancer Center, Philadelphia, PA

A036 Engaging African American men as citizen scientist to validate a prostate cancer biomarker. Karriem Watson, University of Illinois Cancer Center at UIC, Chicago, Illinois

A037 [Advocate Abstract:] Virgie Townsend

A038 Current unmet needs in inflammatory breast cancer/IBC patient care: Analysis of open-ended responses from a community engagement session of clinicians, researchers, advocates, and patients at the Duke Consortium for IBC conference.

Gayathri Devi, Duke University, Durham, NC

A039 Utilizing Community-based Participatory Research to Facilitate the Conduct of Research in a Safety-Net Hospital. Monica Harris, Morehouse School of Medicine, Atlanta, GA

A040 Barriers to African American Participation in Clinical Trials: A Qualitative Study of Central Brooklyn Residents. Cicely Johnson, SUNY Downstate Medical Center, Brooklyn, New York

A041 University of California Moores Cancer Center | CancerDAT: Development of an online tool to reduce cancer disparities by engaging and linking local organizations and researchers. Corinne McDaniels-Davidson, San Diego State University, San Diego, CA

A042 Increasing the participation of minorities in research in a biorepository in UC San Diego, California. Alfredo Molinolo, BTTSR, Moores Cancer Center, UC San Diego, La Jolla, CA

A043 Baseline characteristics of rural Spanish-speaking Latina breast cancer survivors enrolled in a community-based RCT of a peer-delivered cognitive-behavioral stress management intervention: the Nuevo Amanecer rural trial. Jasmine Santoyo-Olsson, University of California San Francisco, San Francisco, CA

A044 Black identity, hair product use and breast cancer: Exploring breast health issues in Black women. Dede Tete, City of Hope, Duarte, CA

A045 Racial/Ethnic, Language and Health Literacy Disparities on Perception of Voluntariness during Informed Consent for Pediatric Cancer Clinical Trials. Jesse Nodora, University of California San Diego, Dept. of Pediatrics, Division of Pediatric Hematology/Oncology, Rady Children's Hospital-San Diego, UCSD Moores Cancer Center, San Diego, CA, U.S.

A046 Colorectal cancer screening among Chamorro on Guam: Barriers and Access to Care. Tressa Diaz, University of Guam, Mangilao, Guam

A047 An ethnographic study of African American men's prostate cancer treatment decision-making. Nynikka Palmer, University of California, San Francisco, San Francisco, CA

A048 Creating a mobile device-based educational intervention for African American women with hereditary breast cancer risk. DeLawnia Comer-HaGans, Governors State University, University Park, IL

A049 Program for the identification, management and monitoring of patients and families at high risk of cancer in a Colombian National Cancer Reference Institution. María Carolina Sanabria-Salas, Instituto Nacional de Cancerología, Bogotá, Colombia

A050 Molecular testing for minority patients with or at high risk for cancer. Rajbir Singh, Meharry Medical College, Nashville, TN

A051 Race and gender differences in awareness of colorectal cancer screening tests among recently diagnosed colon cancer. Leslie Carnahan, University of Illinois at Chicago, Chicago, IL

A052 Insurance status is a predictor of mode of colon cancer detection but not stage at diagnosis: What this means for early detection. Leslie Carnahan, University of Illinois at Chicago, Chicago, IL

A053 Watchful Living: A pilot lifestyle intervention for African American and Hispanic prostate cancer patients on active surveillance and their partners. Dalnim Cho, The UT Texas MD Anderson Cancer Center, Houston, Texas

A054 [Advocate Abstract:] Examining health disparities among African American pancreatic cancer patients. Anneliese Wilson, My Style Matters, Inc., Georgia

A055 Pearls and pitfalls of implementing a patient navigation training workshop for Appalachia. Mark Dignan, University of Kentucky, Lexington, KY

A056 Supporting the next generation of researchers: The effects of a U54 Partnership. Marilyn Drennan, Fred Hutchinson Cancer Research Center, Seattle, WA

A057 Biospecimen donation among breast cancer survivors: Opportunities for research among non-donors. Megan Edmonds, Virginia Commonwealth University, Richmond, VA, U.S

A058 Examining preferential mode of obtaining health information in African American women with elevated risk for breast cancer. Tera Ivy, Governors State University, University Park, Illinois

A059 Promoting workforce diversity for cancer and cancer health disparities researchers: Approaches used by the Geographic Management of Cancer Health Disparities Program (GMaP) Regions 3 and 5. Miria Kano, University of New Mexico Comprehensive Cancer Center, Albuquerque, NM

A060 [Advocate Abstract:] Pathways to Ovarian Cancer. Kimberly Richardson, Independent Advocate

A061 Screen to save: Educating Utahns about colorectal cancer prevention and screening. Jennyffer Morales, Huntsman Cancer Institute, Salt Lake City, Utah

A062 Utilizing Inside Knowledge materials to improve gynecologic cancer knowledge in underserved populations. Mary Puckett, Centers for Disease Control and Prevention, Atlanta, GA

A063 Feasibility and acceptability of an online LGBT cultural competency training for oncologists: The COLORS Training. Julia Seay, Sylvester Comprehensive Cancer Center, Miami, FL

A064 The Meharry Cancer Summer Undergraduate Research Program: Increasing undergraduate exposure to cancer health disparities via summer research experiences. LaMonica Stewart, Meharry Medical College, Nashville, TN

A065 The Cancer Research Education Program (CREP): Training the next generation of cancer health disparities researchers through the Southeast Partnership for Improving Research and Training in Cancer Health Disparities (SPIRIT-CHD). Fern Tsien, Louisiana State University Health Sciences Center, New Orleans, Louisiana

A066 Inaccuracy in parental reports of adolescent human papillomavirus vaccination: A multilevel analysis of the influences of state-level and individual-level factors. Milkie Vu, Emory University, Atlanta, GA

A067 [Advocate Abstract:] Michael B. Lawing, KCCure

A068 Results to Date: Efforts to increase cancer health disparities training in Geographic Management of Cancer Health Disparities Program Region 1 North. Marcela Blinka, Sidney Kimmel Comprehensive Cancer Center, Johns Hopkins University, Baltimore, Maryland

A069 "She was like, 'I'm done. I'm not taking this anymore": Health care provider perspectives about breast cancer survivors non-adherence to adjuvant endocrine therapy. Tisha Felder, College of Nursing, University of South Carolina, Columbia, SC

A070 Engaging Underrepresented Researchers (UR) in Cancer Research: Engagement Strategies Utilized for Recruitment and Retention in the Geographic Management of Cancer Health Disparities Program (GMaP) Region 4. Linda Fleisher, Fox Chase Cancer Center, Philadelphia, PA

A071 Use of Finasteride in the Prostate, Lung, Colorectal and Ovarian Cancer Prevention (PLCO) Trial Cohort: Effects of Socio-demographic factors and a Black Box Warning. Jarrett Johnson, National Cancer Institute, Rockville, Maryland

A073 A Qualitative Exploration of Social Support Needs of Diverse Patients with Breast Cancer in the Adjuvant Phase of Treatment. Andrew Paladino, University of Tennessee Health Science Center, Memphis, TN

A074 Increasing Latino representation in cancer health disparities: The Éxito! Program. Arely Perez, UT Health San Antonio, San Antonio, Texas

A075 Gender Diversity in Academic Oncology Programs. Crystal Seldon, University of Miami Miller School of Medicine/ Sylvester Comprehensive Cancer Center and Jackson Memorial Hospital, Miami, Florida

A076 Adherence to adjuvant endocrine therapy: Do racial disparities persist among the insured? Dr. Vanessa Sheppard, Virginia Commonwealth University School of Medicine, Richmond, VA, U.S

A077 Examining the Relationship between Various Informal Sources of Social Support and the Physical Well-being among Cancer Survivors. Shaila Strayhorn, University at Illinois at Chicago, Chicago, IL

A078 Cause for concern: Understanding Black women's concerns with endocrine therapy. Arnetha Sutton, Virginia Commonwealth University School of Medicine, Richmond, VA

A079 Social-pain clusters in diverse women with breast cancer, and associations with sociodemographic factors and mortality. Candyce Kroenke, Kaiser Permanente Northern California Division of Research, Oakland, CA

A080 Rates of Invitation, participation, and willingness to engage in medical and clinical research: Findings from attendees at two gender specific community based screening programs. Nadine Barrett, Duke Cancer Institute, Durham, NC

A081 Trial Library: a pilot study to examine feasibility, acceptability, and preliminary estimates of efficacy for an online clinical trial matching website on patient-prompted conversations for Prostate Cancer Clinical Trials. Hala Borno, University of California, San Francisco, San Francisco, CA

A082 Influencing women's attitudes toward participation in breast cancer clinical research: Improving inclusion of women of color. Noe Chavez, City of Hope National Medical Center, Duarte, CA

A083 Diversifying breast cancer clinical trial accrual: An approach to recruitment at a Comprehensive Cancer Center. Tanya Chavez, City of Hope, Duarte, CA

A084 The forgotten race: Underrepresentation of Asians in clinical research. Stacey Doan, City of Hope Medical Center and Claremont McKenna College, Duarte, CA

A085 Challenges and successes in recruiting African Americans with early stage, non-small cell lung cancer to an NIMHD-Funded, NCORP-Based patient navigation trial. Marvella Ford, Medical University of South Carolina, Charleston, SC

A086 Factors Influencing Women's Attitudes toward Participation in Breast Cancer Clinical Research. Ellen Rippberger, City of Hope, Duarte, CA

A087 Community Research Navigators (CRN): The bridge to increasing Latino participation in clinical research. Mayra Serrano, City of Hope, Duarte, CA

A088 Perceived barriers for participating in areca (betel) nut cessation. Patrick Francis Sotto, University of Guam, Mangilao, Guam

A089 Addressing both community and institutional barriers increases accrual of minority patients in breast cancer clinical trials. Amelia Trant, Yale School of Medicine, New Haven, CT

A090; PR02 Contextualizing the association between social isolation and smoking among socioeconomically disadvantaged adults: Psychosocial, life-contextual, and healthcare factors. Cassandra Alcaraz, American Cancer Society, Atlanta, GA

A091 Insurance status and ethnicity/race are associated with late stage presentation for breast cancer patients. Katy Balazy, Stanford Cancer Center, Stanford, CA

A092 Cancer Caregiver Burden and Mental Health Outcomes: Differences by Race/Ethnicity. Abigail Cadua, Virginia Commonwealth University, Richmond, VA

A093 Employment and Work Experiences After Breast Cancer Treatment. Christine Ekenga, Washington University in St. Louis, St. Louis, MO

A094 The relationship between migration and integration stressors and tobacco use in a migrant Mixteco community. Gilberto Lopez, University of Rochester, Rochester, NY

A095 The inadequacy of conventional definitions for representing underserved cancer patients. Yan Lu, JPS Center for Outcomes Research, Fort Worth, TX

A096 Smartphone use and accessibility to internet by cancer patients in a socioeconomically diverse community. Rashmika Potdar, Einstein medical Center, Philadelphia, PA

A097 Propensity Score Matching Analysis of Payer Status's Effect on the Survival of Colon Cancer Patients. Runhua Shi, LSU Health Sciences Center, Shreveport, LA

A098 Socioeconomic and geographic predictors for radiotherapy quality disparities in the Mid-Southern U.S. Daniel Wakefield, University of Tennessee Health Science Center - West Cancer Center - Department of Radiation Oncology; Harvard T.H. Chan School of Public Health, Memphis, TN

A099 Benefit finding and depressive symptoms: The role of socioeconomic status and positive affect among immigrant cancer survivors. Carol Wang, University of Texas, MD Anderson Cancer Center, Houston, TX

A100; PR03 Disparities in work status after treatment for breast cancer: A controlled, longitudinal study. Victoria Blinder, Memorial Sloan Kettering Cancer Center, New York, NY

A101 Hair cortisol measurement in chronic hepatitis B patients. Hee-Soon Juon, Thomas Jefferson University, Philadelphia, PA

A102 Factors associated with psychological distress among chronic hepatitis B patients. Hee-Soon Juon, Thomas Jefferson University, Philadelphia, PA

A103 How do coping resources and financial hardship affect rural Latina breast cancer survivors' stress and depressive symptoms: The Nuevo Amanecer Rural Trial. Anna Napoles, NIMHD, Bethesda, MD

A104 Racial disparities in receipt of cancer surgery contribute to worse outcomes for patients with gastrointestinal cancers. John Bliton, Montefiore Medical Center, Bronx, NY

A105 Racial disparities in reasons for not receiving surgery for gastrointestinal cancer. John Bliton, Montefiore Medical Center, Bronx, NY

A106 Key differences in muscular index and tumor burden reveal unique biology in ethnically diverse patients with pancreatic cancer. Miles Cameron, Department of Surgery, University of Florida College of Medicine, Gainesville, Florida

A107 Molecular subtyping of gastro-esophageal junction and gastric adenocarcinomas from American Hispanic/Latino patients. Sam Wang, UT Southwestern Medical Center, Dallas, TX

A108 Longitudinal trends in Distant Metastasis at Diagnosis in a Racially Diverse Cohort of Prostate Cancer Patients: 1990-2017. Jennifer Cullen, CPDR-USU, Rockville, MD

A109 MicroRNA-4719 and microRNA-6756-5p correlate with aggressive prostate cancer progression in African American men through regulation of Interleukin-24. Dibash Das, CUNY Lehman College, Bronx, NY

A110 Racial disparities in transitional cell carcinoma of the bladder: A population-based study. Mohamed Gad, Cleveland Clinic Foundation, Cleveland, OH

A111 Urine based gene expression panels with focus on prostate cancer in African Americans. Indu Kohaar, Center for Prostate Disease Research, Department of Surgery, Uniformed Services University of the Health Sciences and Walter Reed National Military Medical Center, Bethesda, MD

A112 Integrative epigenomic and transcriptomic analyses of kidney cancers from African Americans and European Americans. Khadijah Mitchell, Lafayette College, Easton, PA

A113 Comprehensive molecular mapping of prostate cancer- Approaching health disparities in molecular tumor heterogeneity perspective. Nallasivam Palanisamy, Henry Ford Health System, Detroit, MI

A114 Characterization of a metastatic prostate cancer xenograft derived from a patient of African ancestry. Brendon Patierno, Duke Cancer Institute, Durham, NC

A115 Socioeconomic disparities associated with 90-day mortality among patients with head and neck cancer in the United States. Matthew Gaubatz, Saint Louis University School of Medicine, Saint Louis, MO

A116 University of Guam/University of Hawaii Cancer Center Partnership leads areca (betel) nut research in the Pacific Islands. Yvette Paulino, University of Guam, Mangilao, Guam

A117 Thyroid Cancer Incidence Trends among in Pediatrics, Adolescents, and and Young Adults in the United States 2001-2015. Katherine Polednik, St. Louis University School of Medicine, St. Louis, MO

A118 Optimization of end point PCR for the determination of ESR1, PGR and ERBB2 expression level in a resource limited settings: Ethiopian context. Zelalem Desalegn Woldesonbet, Addis Ababa University, Addis Ababa, Ethiopia

A119 Ethnic and sex differences in exposure to traffic-related air pollutants and lung cancer incidence: The Multiethnic Cohort. Iona Cheng, UCSF, San Francisco, CA

A120 Sex differences in tolerability and response to immune checkpoint inhibitors in non-small cell lung cancer patients. Narjust Duma, Mayo Clinic, Rochester, MN

A121 Uncovering Research Gaps and Strategizing Future Efforts: NCI Think Tank on Multiple Myeloma and Disparities. Amy Kennedy, National Cancer Institute, Bethesda, MD

A122 Comparison of mutational profiles in primary prostate cancers between men with African and European ancestry. Eejung Kim, University of Cincinnati, Cincinnati, OH

A123 [Advocate Abstract:] Disparities in cancer prevention and care in the trans population. Jennifer Elliott

A125 [Advocate Abstract:] Using social media to empower others. Cindy Chmielewski

A126 [Advocate Abstract:] Financial disparities associated with treating Colorectal Cancer in the minority (African American) Community. Wenora Johnson, Fight CRC, MO

A127 [Advocate Abstract:] The journey of an advocate. Lou Lanza