



Poster Session C

Tuesday, September 27, 2016

4:30-6:30 p.m.

Atlantic Ballroom

Late Effects/Survivorship

C01 Understanding supportive care factors among African American breast cancer survivors. Claudia M Davis.

Behavioral Epidemiology

C02 Electronic personal health records, minorities and prevention. Paola Raska, Katherine Schneider, Jordan Zivoder, Scott Steele, Jame Abraham.

C03 Randomized controlled trial to increase anal cancer clinical trial recruitment among persons living with HIV/AIDS in Puerto Rico: Methodology and baseline assessment. Vivian Colon-Lopez, Omar Valentin-Rivera, Marivelisse Soto-Salgado, Darilyn Rivera, Julie H Dang, DA Letran, Moon Jr Chen, Ana Patricia Ortiz.

Other

C04 Puerto Rico BioBank: The First Cancer Tissue Biobank at a US Hispanic-Serving Institution. Patricia Casbas-Hernandez, Idhaliz Flores, Edward Seijo, Domenico Coppola, Steve Eschirch, Rodrigo Carvajal-Pelaez, Sonia Abac, Dagmar Correa, Edna Gordian, Teresita Munoz-Antonia.

C05 Understanding the Mentoring Needs of Underrepresented Early Stage Investigators: Designing a responsive mentoring initiative. Linda Fleisher, Linda Fleisher.

C06 Implementation of Universal Colorectal Cancer Screening for Lynch Syndrome: A Population-Based Study. Isabel Sierra, Yaritza Diaz-Algorri, Valerie Maldonado, Kimberly Alicea, Kathia Rosado, Marcia Cruz-Correa.

Healthcare Systems

C07 Transitions to Medicare for Cancer Care Services: A Study of Safety Net Clinics in Georgia. Sarah Blake, Jonathan Hawley, Susanne Erni, Arpita Mehrotra.

C08 Importance, preference and satisfaction of mental health services among a sample of Puerto Rican cancer patients. Eida M Castro, Normarie Torres, Wallesca P Castro, Julio C Jimenez.

C09 A Patient Navigation Program in Mexico City as a model for overcoming barriers to accessing

cancer care in Latin America. Yanin Chavarri Guerra, Enrique Soto Perez de Celis, Wendy A Ramos Lopez, Alexandra Bukowski, Sandra San Miguel, Oscar Sanchez Gutierrez, Jesus A Sanchez Gonzalez, Paul E Goss.

C10 IT-enabled clinical cognitive support for differential diagnosis improvement, treatment planning and medical mistake mitigation. John Peter Melrose.

C11 The effect of payer status on small cell lung cancer survival. Runhua Shi, Hong Liu, Ruth Bishop, Glenn Mills.

PR13, C12 Availability of Patient Navigation Services at NCI Community Oncology Research Program (NCORP) Community Sites. Kathryn E Weaver, Lucy Gansauer, Nicholas M Pajewski, Kathleen Castro, Ruth Carlos, Irene Prabhu Das, Marvella E Ford, Ann M Geiger.

Health Economics, Policy, and Outcomes

C13 How does the financial impact of cancer differ by race? Results from the Cancer Survivorship in Metropolitan Detroit cohort study. Theresa A. Hastert, Lauren M. Hamel, Tara Baird, Terrance L. Albrecht, Ann G Schwartz, Michael S. Simon, Fawn Vigneau, Jennifer L. Beebe-Dimmer.

C14 Decomposing Racial Disparities in Breast Reconstruction Surgery. Jaya Shankar Khushalani.

PR07, C15 Can the Affordable Care Act result in increasing enrollment of minority patients into therapeutic clinical trials at NCI-designated Cancer Centers?. Chloe Lalonde, Jonathan Unkart, Anne Wallace, Sarah Blair, Giovanna Perez, Jesse Nodora, Maria Elena Martinez.

C16 Disparities in survival outcomes based on insurance status in CML: A national cancer database analysis. Samip R Master, Nebu Koshy, Glenn Mills, Runhua R Shi.

C17 Unequal Financial Burdens Highlight Racial Disparities of Colon Cancer Patients in New York. Brian C Oveson, Purvi Parikh, Dana Telem, Jennifer Williams, Roberto Bergamaschi, Aaron Sasson, Mark Talamini, Joseph Kim.

Treatment Factors and Outcomes

C18 Are facility characteristics where the patient initially presented associated with breast cancer diagnostic and treatment outcomes? Implications for racial/ethnic disparities in breast cancer outcomes. Alejandro Hughes, Abigail Silva, Anne-Marie Murphy, Garth Rauscher.

Breast Cancer

C19 [Advocate Abstract:] The Buffalo/Niagara Witness Project: Saving Lives. Averl Anderson.

C20 Racial Disparities in Breast Cancer Diagnosis-to-treatment Waiting Times in South Carolina. Oluwole Adeyemi Babatunde, Swann Arp Adams, Jan Eberth, Erica Sercy, James Hebert.

C21 [Advocate Abstract:] Addressing Breast Cancer Disparities in North Central Alabama. [Thelma P. Brown](#).

C22 Race does not influence outcome in triple negative breast cancer. [Shaunte Butler](#), Anees B Chagpar.

C23 High Kaiso expression correlates with increased TGF β signaling and aggressive TNBC in women of African Ancestry (WAA).. Blessing I Basse-Archibong, Lyndsay GA Rayner, Shawn Hercules, Sinthu Pathmanapan, [Juliet M Daniel](#).

C24 Interplay between ECM stiffness, miR-203 and mammographic density. [Ivory Dean](#), Irene Acerbi, Janna Mouw, Quanming Shi, Yunn-Yi Chen, Jan Liphardt, Shelley Hwang, Valerie Weaver.

C25 Series of breast cancer brochures for American Indian addressing breast cancer disparities. [Jordyn Gunville](#), Charley Lewis, Kelly Berryhill, Crissandra Wilkie, Joseph Pacheco, Christine Daley.

C26 Analysis of stem cell number & potency in African-American breast tissue. [Omar Ibrahim](#), Stephen G. Grant, Nicole T. Myers, Amie B. Courtney, Nancy A. Ialanne, Jean J. Latimer.

C27 Breast cancer presentation in a cohort of Afro-American women and Afro-Caribbean women diagnosed at University of Miami/Jackson Memorial Hospital. [Rochelle Marill](#), Keren Braithwaite, Jorge Monge, Diana Byrnes, Sophia George, Judith Hurley.

C28 Ligand-conjugated Biosynthesized Superparamagnetic Iron Oxide Nanoparticles for the Detection of Triple Negative Breast Cancer. [John David Obayemi](#), Jingjie Hu, Vanessa O Uzonwanne, Olushola S Odusanya, Karen Malatesta, Nicolas Anuku, Winston O Soboyejo.

C29 Addressing how the Nek2 mitotic kinase facilitates the epithelial to mesenchymal transition in breast cancer.. [Yainyrette Rivera-Rivera](#), Mihaela Marina, Harold I Saavedra.

C30 Mortality Differences in Younger and Older Breast Cancer Patients according to Insurance, Race/Ethnicity, and Neighborhood Socioeconomic Status in the California Cancer Registry. [Li Tao](#), Scarlett Lin Gomez, Caroline Thompson, Ming-Hsiang Tsou, Joseph Gibbons, Jesse N Nodora, Ian Komenaka, Richard Schwab, Jonathan Unkart, James Murphy, Maria Elena Martinez.

C31 [Advocate Abstract:] New non-profit: Survivors for Research, Inc.. [Barb Thomas](#).

C32 MicroRNA mediated negative regulation of caveolin 1 as a biological mechanism driving breast cancer disparities. Brooke King, Qi Guo, Bobbie Blake, amanda c larue, judith d salley, marvella e ford, ashley evans-knowell, [Victoria J Findlay](#).

Colorectal Cancer

C33 Frequency of mismatch repair protein deficiency in in Puerto Rican population with colonic adenoma and adenocarcinoma. Zibadi Sherma, Sylvia Gutierrez, Zena Sayegh, Idhaliz Flores, [Julie Dutil](#), Teresita Muñoz-Antonia, [Domenico Coppola](#).

C34 Assessing the national trends in incidence of colon cancer among Native Americans: A 12-year SEER database study. Jana Jandova, Viraj Pandit, Ravina Thuraisingam, [Valentine Nfonsam](#).

C35 Differential inflammatory cytokine secretion between African American and Caucasian colon cancer cell lines. [Jenny Elizabeth Paredes Sanchez](#), Maria Munoz-Sagastibelza, Ji Peing , Laura Martello-Rooney, Jennie Williams.

Gastrointestinal Cancers

C36 Gastric intestinal metaplasia: Epidemiological and demographic characterization in Puerto Rican Hispanics. [Maria Gonzalez-Pons](#), Jorge J Cruz-Cruz, Cepero Carla, Alberto Del Valle, Giancarlo Colon, Kimberly Alicea, Kathia Rosado, Marcia Cruz-Correa.

C37 [Advocate Abstract:] Kidney cancer incidence levels in minority populations. [Bryan Lewis](#).

C38 Racial and ethnic disparity in presentation and outcomes in gastric adenocarcinoma: A national study. Ali A Mokdad, Sam C Wang, [Matthew R Porembka](#).

C39 [Advocate Abstract:] The Role of Stress as a Causitive Factor in Pancreatic Cancer. [William Rosvold](#).

Genitourinary Cancers

C40 A biopsy-focused approach to molecular studies of prostate cancer in African Americans: the Birmingham Alabama Prostate Cancer Consortium (BAPrCa). [Sandra M Gaston](#), Dennis Otali, James Kearns, Kerry Dehimer, George W Adams, Soroush Rais-Bahrami, Jeffrey Nix, James E Bryant, Peter Kolettis, William E Grizzle.

C41 No difference in mortality between racial groups after prostate cancer diagnosis given equal access to health care. [Afsheen Hasan](#), Mohamed Kamel, Rodney Davis, Joseph Su.

C42 Alternative splicing of FGFR3 as a mechanism for African American prostate cancer health disparities. [Jacqueline Olender](#), Bi-Dar Wang, Norman H. Lee.

C43 Glucocorticoid-mediated upregulation of stress oncoproteins: Implications for prostate cancer health disparities. [Leanne Woods-Burnham](#), Arthur Love, Christina K Cajigas-Du Ross, Anamika Basu, Laura Stiel, Susanne Montgomery, Colwick Wilson, Carlos A. Casiano.

Gynecological Cancers

C44 Endometrial carcinoma recurrence in black and white women in the NRG Oncology/Gynecologic Oncology Group 210 trial. [Ashley S Felix](#), Theodore Brasky, David Cohn, Scott McMeekin, David Mutch, Creasman William, Premal Thaker, Joan Walker, Richard Moore, Shashikant Lele, Saketh Guntupalli, Levi Downs, Christa Nagel, John Boggess, Michael Pearl, Olga Ioffe, Kay Park, Shamshad Ali, Louise Brinton.

C45 Rural-urban and access to care differences in cervical cancer stage at diagnosis. [Whitney Zahnd](#), Amy McQueen, Rebecca Lobb, Paula Diaz-Sylvester, Laurent Brard.

Lung Cancer

C46 [Advocate Abstract:] Hope for Lung Cancer. [Terry Gillespie](#).

Pediatric Cancers

C47 The impact of racial/ethnic disparities on survival for children and young adults with chest wall sarcoma: A population-based study. [Michael Joseph](#), Emma Hamilton , Winston Huh, Andrea Hayes-Jordan , Mary Austin .

Prevention Behaviors

C48 Predictors of HPV Vaccine Uptake among Lesbian, Gay, and Bisexual Individuals. [Janella N Hudson](#), Steven K. Sutton, Peter A Kanetsky, Julian Sanchez, Vani Simmons, Susan T Vadaparampil, Gwendolyn P Quinn, Matthew B Schabath.

PR12, C49 Evaluation of the 2-1-1 Helpline Program to increase cancer control behaviors among underserved Texans. [Maria E Fernandez](#), Lara S Savas, Ruth V Arya, Glenna Dawson, Sally W Vernon.

C50 Applying the Stages of Change Model to breastfeeding in African-American women: A qualitative study. [Tyra Gross](#).

C51 Integrating a Health Risk Assessment Mobile App into Diverse Primary Care Settings a Pilot Project. [Graham Colditz](#), Sonya Izadi, Hank Dart, Erika Waters, [Aimee James](#).

C52 Clinic utilization and smoking cessation practices among ethnic minority patients referred for paired lung cancer screening and tobacco treatment services at a community cancer program.. Ruth N Akindele, Ludmila A Svoboda, Sabrina G Gonzalez, [Christopher S Lathan](#).

C53 Human papillomavirus (HPV) and cervical cancer: Exploring knowledge, attitudes, and cultural taboos among Mexican American families along the Texas-Mexico border. [Daisy Y Morales-Campos](#), Shedra Amy Snipes, Maria E Fernandez.

C54 Parity and breastfeeding associations with familial estrogen receptor-negative breast cancer. Mattie Dibbell, Deborah Erwin, Detric Johnson, Lina Jandorf, Veronica Meadows Ray, [Heather Ochs-Balcom](#).

C55 Assessing the organizational context for implementing tobacco use prevention programs at a Historically Black College/University (HBCU). [Rebecca Selove](#), Cheryl Green, Charles Brown, Nahall Yousef-Zadeh, David Padgett.

C56 Formative research to develop a lifestyle application (app) for African American breast cancer survivors. [Selina A. Smith](#), Mary Whitehead, Joyce S. Sheats, Brittney Fontenot, Ernest Alema Mensah, Benjamin E. Ansa.

Screening and Early Detection

- C57 Repeat mammography screening among African American women: Qualitative application of the PEN-3 framework..** [Adebola Adegboyega](#), Arica Brandford, Jennifer Hatcher .
- C58 Public relations in the making: Prevention of cervical cancer using the loop electrosurgical excision procedure (LEEP) as a strategy.** [Ayodeji Oyedotun Adetule](#).
- C59 The knowledge of cervical cancer screening among women of reproductive age in sub-saharan Africa:Nigerian experience.** [Yemisi Cecilia Adetule](#).
- C60 [Advocate Abstract:] Cancer Screening Guidelines and the Impact of the Minority Community.** [Dawn Aldrich](#).
- C61 [Advocate Abstract:] PSA Testing: Black Lives Matter - screenings decreases unnecessary deaths.** [Randall Coppin](#).
- C62 Receipt of cervical cancer screening among women with access to care and other chronic diseases..** [Anatasha C Crawford](#), Vicki Benard, Jessica King, Cheryl Thomas.
- C63 Screening for Prostate Cancer Among Men in Bamenda, Cameroon..** [Kaninjing Ernest](#), Saleh Rahman, Fran Close, Matthew Dutton, Nazarius Lamango, Oghenekome Onokpise.
- C64 Use of HPV self-sampling to increase screening for cervical cancer in indigenous and rural communities in Guatemala..** [Anna Gottschlich](#), Audrey Murchland, Kristin Bevilacqua, Andres Pineda, Alvaro Rivera-Andrade, Christian Alvarez, Gina Ogilvie, Carlos Mendoza-Montano, Rafael Meza.
- C65 Promoting colorectal cancer screening in rural Appalachian emergency department.** [Jennifer Hatcher](#), Arica Brandford, Adaeze Aroh, Adebola Adegboyega, Brenda Combs, Nancy Schoenberg.
- C66 Screening via multiple PSA measures to detect virulent prostate cancer could provide a way to address fundamental issues in African-American men s health.** [James R Hebert](#), Abraham Turner, Johnny Payne, Azza Shoaibi.
- C67 Colorectal cancer screening in rural and frontier communities: The FluFIT on the Frontera Project.** [Thelma C Hurd](#), Ceci Lozano, Simon Sotelo, Samantha Adame, Raquel Rodriguez, Hector Guerra, Thankam Sunil.
- C68 Towards more equitable quality of breast cancer care: The role of the Chicago Breast Cancer Quality Consortium and expansion throughout the state of Illinois..** [Bethliz Irizarry](#), Garth H Rauscher, Anne-Marie Murphy.
- C69 Predicting colonoscopy screening behavior and future intentions in a diverse sample of African Americans in New York State.** [Lynne B. Klasko](#), [Lina M Jandorf](#), Deborah O Erwin, Marc T. Kiviniemi.
- C70 Selected Prospective Predictors of Mammography Screening in Hispanic/Latinas Living in the Northeast, US.** [Beth A Jones](#), Inginia Genao, Marcella Nunez-Smith, Elizabeth Claus, Hosanna Soler-Vilà, Charles Walker, Emma Claye, Justin H Markowski, Susan Nappi.
- C71 Validity of self-reported mammography screening in prospective study of Hispanic / Latino**

women living in the Northeast, US. [Beth A Jones](#), Justin H Markowski, Inginia Genao, Marcella Nunez-Smith, Hosanna Soler-Vilà, Elizabeth Claus, Emma Claye, Susan Nappi, Margaret Doyle, Alejandra Miranda, Charles Walker.

C72 Social norms, family communication, and hepatitis B screening among Asian Americans. [Hee-Soon Juon](#), Rajiv Rimal, Sunmin Lee.

C73 Prevalence of HPV DNA testing among a diverse sample of uninsured and underinsured women in New Jersey. [Adana A.M. Llanos](#), Jennifer Tsui, David Rotter, Lindsey Toler, Candido A. Africa III, Antoinette M. Stroup.

C74 Screening outcomes of digital Breast tomosynthesis versus digital mammography in an underserved population with multiple disparities.. [Jerry W McLarty](#), Jennifer Lance, Towanno Collins, Sharon Grubbs, Stacey Massey, Nelson Luraguiz.

C75 Community Factors, Socio-Demographics, and Colorectal Cancer Screening among Community-Dwelling Adults in Southeastern Virginia. [Carrie Miller](#), Jennifer Elston Lafata.

C76 Community-wide outreach and screening to reduce hepatitis B, hepatitis C and liver cancer disparities among African immigrants in Minnesota. [Essa A. Mohamed](#), Nasra H. Giama, Hassan M. Shaleh, Abdul M. Oseini, Hager Ahmed Mohammed, Jessica Cvinar, Ibrahim A. Waaeys, Hamdi A. Ali, Loretta K. Allotey, Lewis R. Roberts.

C77 Breast cancer interventions for Latinas: Incorporating feedback from target participants, interventionists, and stakeholders. [Yamile Molina](#), Yamile Molina, Araceli Lucio, Karen Aguirre, Jessica Torres, Mariana Hernandez-Flores, Maria Delgadillo, Liliana San Miguel, Karriem S Watson.

C78 The effect of navigation on mammography uptake among Latinas: Effect modification by facility and neighborhood characteristics. [Yamile Molina](#), Yazmin San Miguel, Sage Kim, Anne Elizabeth Glassglow, Nerida Berrios, Julie S Darnell, Elizabeth A Calhoun.

C79 Use of social network analysis to examine racial disparities in screening colonoscopy referral. [Keith B Naylor](#), Olufemi Kassim, Karen E Kim, John Schneider.

C80 Colonoscopy follow up after abnormal colorectal cancer screening tests at a large Federally Qualified Community Health Center. [Samir Gupta](#), Balambal Bharti, [Jesse Nodora](#), Kristen J Wells, Christian Ramers, Felipe G Garcia, Eden Sosa, Yessenia Magana, Anthony White, Jamie Moody, Jessica Haughton, Elva Arredondo.

C81 A systematic review of breast cancer screening strategies for African American women. [Shana O. Ntiri](#), Laundette P. Jones, Gonca Kocoglu, Emilie Ludeman, Paula Y. Rosenblatt .

C82 Correlates of enrollee retention in a community-based breast cancer screening program. [Shana O. Ntiri](#), Elena Klyushnenkova .

C83 Barriers Associated with (Colorectal) Cancer Screening among Somali Men: A Qualitative Pilot Study. Charles R Rogers, Sherrie Flynt Wallington, Zahra A Mahamed, [Ogechi Jessica Obidike](#), Abdullahi Sheikh, Todd Rockwood, Steve Vincent, ClayVon D Lowe.

C84 Utilization of cervical cancer screening services by women living with HIV enrolled in primary care at the Moore Clinic of Johns Hopkins Hospital: A 10-year retrospective cohort study. Sally Peprah, Jenell Coleman, Anne Rositch, Christopher VandenBussche, Richard Moore, Amber D Souza.

C86 Distance to free and low cost screening centers and cervical cancer screening behaviors of low income women in New Jersey.. Michelle L Gardner, Elisa V Bandera, Beth A Jones, Kitaw Demisse, Stephanie AN Silvera.

C87 Provider characteristics and timely receipt of cancer screening: The role of communication and race/sex concordance between patients and providers. Anushree M Vichare.

C88 Novel use of electronic health records (EHRs) to facilitate free community prostate screening events. Charles Walker, Meghan Curran , Jay Patel , Beth A Jones.

C89 Lung cancer screening in high risk populations: Developing community based screening and navigation program. Mary Pasquinelli, Karriem Watson, Scott Grumeretz, Lawrence E Feldman, Kevin Kovitz, Arkadiusz Z Dudek, Martha Menchaca, Matthew Koshy, Robert Winn.

Vaccines and Immunoprevention

C90 Examining racial and ethnic disparities in HPV awareness and the association of trust in cancer information from physicians among males. Dexter L Cooper, Natalie D Hernandez, Latrice Rollins, Tabia Henry-Akintobi, Calvin McCallister.

C91 Understanding practices, perceptions, and likelihood of recommending the HPV vaccine among doctors in rural eastern North Carolina. Shawna O'Rorke, Essie torres, Alice Richman.

C92 [Advocate Abstract:] The Disparity of Human Papillomavirus Vaccination Knowledge, Attitudes and Practices in College-Age Women 18-26 years old. Francesca Weaks.

Cancer Communications

C93 Disparities in patients cancer-related problems and associations with caregiver-patient interactions: Findings from a population-based study. Kassandra I. Alcaraz, Elizabeth Fallon, Misha Sharp, Kevin Stein.