HINTS DATA USERS CONFERENCE

15 YEARS OF HINTS: LESSONS LEARNED & FUTURE DIRECTIONS

POSTER LIST

1. HINTS to the Future: A Sneak Peek at the 2019 HINTS Web Pilot

Andrew Caporaso, MS, Westat; Hanyu Sun, PhD, Westat; Terisa Davis, MPH, Westat; David Cantor, PhD, Westat; Richard Moser, PhD, NCI; Gordon Willis, PhD, NCI; Kelly D. Blake, ScD, NCI; Presenting author: Andrew Caporaso, <u>andrewcaporaso@westat.com</u>

2. Measuring Contributions of HINTS Datasets in Scholarly Communication Using Bibliometric Analysis

JungWon Yoon, PhD, University of South Florida; EunKyung Chung, PhD, Ewha Womans University (Seoul, South Korea); Jae Yun Lee, PhD, Myungji University (Seoul, South Korea); Jihyun Kim, PhD, Ewha Womans University (Seoul, South Korea) Presenting Author: JungWon Yoon, <u>jyoon@usf.edu</u>

3. A Content Analysis of Health Communication Research To Address Cancer Health Disparities in Vulnerable and Underserved Populations

Finie Richardson, MPH, Howard University; Carolyn Stroman, PhD, Howard University Presenting author: Finie Richardson, <u>fkhunter@howard.edu</u>

4. A Systematic Review of Published HINTS Research: What Have We Learned?

Katherine Hyatt Hawkins, MA, George Mason University; Ayo Otusanya, MA, George Mason University Presenting author: Katherine Hyatt Hawkins, <u>khyattha@gmu.edu</u>

5. Exploring Health Information Sharing from a Communication Privacy Management Perspective Using HINTS Data

Katherine Hyatt Hawkins, MA, George Mason University Presenting author: Katherine Hyatt Hawkins, <u>khyattha@gmu.edu</u>

6. Access in the Digital Field and Health Outcomes: Impact of eHealth behaviors

Elizabeth Withers, MS, Portland State University Presenting author: Elizabeth Withers, <u>elizabew@pdx.edu</u>

7. Using HINTS Data to Explore Caregivers' Consumer Health Technology Capability and Decision-Making Patterns

Hyeyoung Hah, PhD, Florida International University Presenting author: Hyeyoung Hah, <u>hhah@fiu.edu</u>

8. Health Cognitions and Knowledge as Predictors of Mobile Health Application Ownership

Malwina Tuman, MS, Stony Brook University; Anne Moyer, PhD, Stony Brook University Presenting author: Malwina Tuman, <u>malwina.tuman@stonybrook.edu</u>

9. Smartphones and Tablets: Underused Tools for Tracking Health-Related Goals

Evan Kuo, Communications High School; Yen-Hong Kuo, PhD, Hackensack Meridian Health Presenting author: Evan Kuo, <u>ek.evankuo@gmail.com</u>

10. Device Ownership and Health App Use among People with a History of Hypertension: A Cross-Sectional Study of Participants in the 2017 Health Information National Trends Survey (HINTS)

Aisha Langford, PhD, NYU School of Medicine; Craig Solid, PhD, Solid Research Group, LLC; Azizi Seixas, PhD, NYU School of Medicine Presenting author: Aisha Langford, <u>aisha.langford@nyumc.org</u>

11. Patient-Provider Communication and Sociodemographic Factors Are Associated with Watching Health-Related Videos on YouTube

Aisha Langford, PhD, NYU Langone Health; Stacy Loeb, MD, MSc, NYU Langone Health Presenting author: Aisha Langford, <u>aisha.langford@nyulangone.org</u>

12. Understanding the Use of Electronics to Seek Personal Health Information Among Adults in the United States

Noara Alhusseini, Loma Linda University; Jim E Banta, PhD, MPH, Loma Linda University; Jisoo Oh, DrPH, MPH, Loma Linda University; Sussane B Montgomery, PhD, MPH, MS, Loma Linda University Presenting author: Noara Alhusseini, <u>nalhusseini@llu.edu</u>

13. Differences in the Use of Health-Related Internet Resources between Informal Caregivers of Adults or Children: An Analysis of the Health Information National Trends (HINTS) Survey

Carol Y. Ochoa, MPH, University of Southern California; Kimberly A. Miller, PhD, University of Southern California Presenting author: Carol Y. Ochoa, <u>caroloch@usc.edu</u>

14. Factor Structure of Health Information Seeking Behaviors by Cancer Diagnosis Status

Nianyang Wang, MS, University of Maryland; Wenhan Guo, MS, University of Maryland Presenting author: Nianyang Wang, <u>nianyangwang1995@gmail.com</u>

15. Racial Disparities in Health Information Seeking and Trust: A Health Information National Trends Survey Analysis

Naleef Fareed, PhD, CATALYST - The Ohio State University; Christine M. Swoboda, PhD, MS, CATALYST -The Ohio State University; Daniel M. Walker, PhD, MPH, CATALYST - The Ohio State University; Timothy R. Huerta, PhD, MS, CATALYST - The Ohio State University Presenting author: Naleef Fareed, <u>naleef.fareed@osumc.edu</u>

16. Understanding the Gendered Acculturation Effect of Online Health Information Seeking on Immigrants' Genetic Testing Awareness in the United States

Arti A. Nadkarni, MA, Texas A&M University Presenting author: Arti A. Nadkarni, <u>artinadkarni4@gmail.com</u>

17. Association between Electronic Communication and Perceived Quality of Healthcare

Kristin G. Maki, PhD, University of Texas MD Anderson Cancer Center Presenting author: Kristin G. Maki, <u>kristinmaki1@gmail.com</u>

18. Why I Talk to my Doctor: The Moderated Mediation Model of Social Media Use and Provider-Patient Communication

Wei Peng, MA, University of Miami; Qian Huang, MA, University of Miami Presenting author: Wei Peng, <u>wxp124@miami.edu</u>

19. Towards Health Equity: Deaf Adults' Engagement in Social e-Health Activities and e-Communication with Health Care Providers

Poorna Kushalnagar, PhD, Gallaudet University; Claire Ryan, University of Texas at Austin Presenting author: Claire Ryan, <u>claire.ryan@utexas.edu</u>

20. Examining the Predictors of Access to Online Medical Records: Findings from the HINTS Survey

Zhaomeng Niu, PhD, Rutgers Cancer Institute of New Jersey; David Jeong, PhD, Northeastern University; Jerod Stapleton, PhD, Rutgers Cancer Institute of New Jersey; Elliot Coups, PhD, Rutgers Cancer Institute of New Jersey Presenting author: Zhaomeng Niu, <u>zhaomeng.niu@rutgers.edu</u>

21. Linking Social Media Use and Doctor-patient Communication with Health Literacy: Findings of HPV Vaccine Perceptions from the HINTS Survey

Zhaomeng Niu, PhD, Rutgers Cancer Institute of New Jersey; David Jeong, PhD, Northeastern University; Jerod Stapleton, PhD, Rutgers Cancer Institute of New Jersey; Elliot Coups, PhD, Rutgers Cancer Institute of New Jersey Presenting author: Zhaomeng Niu, <u>zhaomeng.niu@rutgers.edu</u>

22. Provider-Patient Communication and HPV Knowledge: Data from the Health Information National Trends Survey (HINTS)

Camille A. Fonseca, MPH, Emory University School of Medicine; Chan L. Thai, PhD, Santa Clara University; Joan K. Monin, PhD, Yale School of Public Health; Richard P. Moser, PhD, National Cancer Institute,; Kelly D. Blake, ScD, National Cancer Institute Presenting author: Camille A. Fonseca, <u>cafonse@emory.edu</u>

23. Management of HPV Knowledge Associated with Information Trust: The Interacting Role of Physician-Patient Communication

Daesung Ha, PhD, Marshall University; Doohee Lee, PhD, Marshall University Presenting author: Daesung Ha, <u>ha@marshall.edu</u>

24. Who is Getting a Recommendation for the HPV Vaccine?

Shillpa Naavaal, DDS, Virginia Commonwealth University Presenting author: Shillpa Naavaal, <u>naavaals@vcu.edu</u>

25. HINTS Studies Concerning the Human Papillomavirus: A Systematic Literature Review and Analysis

Brittany L. Rosen, PhD, University of Cincinnati; Skye McDonald, MS, University of Cincinnati; Jodi L. Wilson, University of Cincinnati; Gary L. Kreps, PhD, George Mason University Presenting author: Gary L. Kreps, <u>gkreps@gmu.edu</u>

26. Public Awareness that HPV is a Risk Factor for Various Types of Cancer

Jae Eun Chung, PhD, Howard University Presenting author: Jae Eun Chung, jaeeun.chung@howard.edu

27. Determinants of HPV Awareness and Knowledge of HPV Associated Cancers

Robel Tesfay, BS, National Cancer Institute - Center for Global Health; Richard Moser, PhD, National Cancer Institute Presenting author: Robel Tesfay, Robeltesfay.tesfay@nih.gov

28. Differences in Human Papillomavirus Virus (HPV) Knowledge and Awareness: Comparing Self, Surrogate, and Mutual Health Information Seekers

Lourdes S. Martinez, PhD, San Diego State University; Jenna E. Reno, PhD, University of Colorado Denver; Bonnie E. Deal, San Diego State University Presenting author: Lourdes S. Martinez, <u>Ismartinez@sdsu.edu</u>

29. Sociodemographic Characteristics and Awareness of HPV and HPV Vaccine: 2018 HINTS

Hee-Soon Juon, PhD, Thomas Jefferson University; Heejun Kim, PhD, Towson University; Kuang Yi Wen, PhD, Thomas Jefferson University Presenting author: Hee-Soon Juon, <u>hee-soon.juon@jefferson.edu</u>

30. Using HINTS to Assess Knowledge of HPV in Local Populations

Lila J. Finney Rutten, PhD, Mayo Clinic; Carmen Radecki Breitkopf, PhD, Mayo Clinic; Kristin J Harden, MPH, Mayo Clinic; Patrick M Wilson, MPH, Mayo Clinic; Susanna N. Basappa, BS, Mayo Clinic; Kathy L MacLaughlin, MD, Mayo Clinic; Gloria M. Petersen, PhD, Mayo Clinic; Robert M Jacobson, MD, Mayo Clinic Presenting author: Lila J. Finney Rutten, <u>rutten.lila@mayo.edu</u>

31. Urban-Rural Differences in Perceptions about Cancer Prevention in Three U.S. Regions

Kristin J. Harden, MPH, Mayo Clinic; Carmen Radecki Breitkopf, PhD, Mayo Clinic; Gloria M Peterson, PhD, Mayo Clinic; Joseph W. Furst, MD, Mayo Clinic; Sean M. Phelan, PhD, Mayo Clinic; Lila J. Finney Rutten, PhD, Mayo Clinic Presenting author: Lila J. Finney Rutten, <u>rutten.lila@mayo.edu</u>

32. Comparing Cancer Center Catchment Area Data from Hybrid Sampling Designs with National HINTS Estimates

Davia Moyse, MA, ICF; Yangyang Deng, MS, ICF; Ronaldo Iachan, PhD, ICF; Lewis Berman, PhD, ICF; Audie Atienza, PhD, ICF; Tonja Kyle, MS, ICF Presenting author: Ronaldo Iachan, <u>Ronaldo.Iachan@icf.com</u>

33. Digital Divide in the US Pacific: Distinctive Health Information Seeking Behaviors among Three Pacific Islander Populations in Hawaii.

Hye-ryeon Lee, PhD, University of Hawaii at Manoa; Kevin Cassel, DrPH, University of Hawaii Cancer Center; Ian Pagano, PhD, University of Hawaii Cancer Center; Lilnabeth Somera, PhD, University of Guam; Grazyna Badowski, PhD, University of Guam Presenting author: Hye-ryeon Lee, hyeryeon@hawaii.edu

34. Cancer Information Seeking Across Four Categories of an Urban/Rural Continuum: The Intersection of Place, Race, and Health in Rural America

Gilberto Lopez, DSc, University of Rochester School of Medicine and Dentistry; Heather Mattie, PhD, Harvard T.H. Chan School of Public Health Presenting author: Heather Mattie, <u>hemattie@hsph.harvard.edu</u>

35. Replicating HINTS Sample Selection and Mailing Protocol in a Population Health Assessment of Appalachian Kentucky

Robin C. Vanderpool, DrPH, University of Kentucky Markey Cancer Center; Bin Huang, DrPH, University of Kentucky Markey Cancer Center; Quan Chen, DrPH, University of Kentucky Markey Cancer Center; Meghan F. Johnson, MPH, University of Kentucky Markey Cancer Center Presenting author: Robin C. Vanderpool, <u>robin@kcr.uky.edu</u>

36. No differences Found in Lung Cancer Screening and Awareness among Appalachians Compared to Non-Appalachians

Minal Patel, PhD, Truth Initiative; Kelly Blake, ScD, National Cancer Institute; Robin Vanderpool, DrPH, University of Kentucky Presenting author: Minal Patel, <u>Mpatel@truthinitiative.org</u>

37. Demographic and Clinical Factors Associated with Participation in Lung Cancer Screening Discussion with Provider in the General Population: Results from Health Information And National Trends Survey

Dejana Braithwaite, PhD, Georgetown University; Shailesh Advani, PhD, National Human Genome Research Institute; Dongyu Zhang, MD, Georgetown University Presenting author: Shailesh Advani, <u>shailesh.advani@nih.gov</u>

38. Information Seeking, Tobacco Products Use and Beliefs of Addictiveness and Harmfulness of Electronic Cigarettes Use among Adult U.S Population

Abdullah M. Alanazi, MSc, The University of Alabama at Birmingham; Eric Ford, PhD, The University of Alabama at Birmingham Presenting author: Abdullah M. Alanazi, <u>alanazi@uab.edu</u>

39. Nicotine and Addiction Beliefs by Foreign-Born Status: Pooled Analysis of HINTS-FDA 2015 and HINTS-FDA 2017

Anh Nguyen Zarndt, PhD, Food and Drug Administration; Xiaoquan Zhao, PhD, Food and Drug Administration / George Mason University; Leah Hoffman, MPH, Food and Drug Administration; Aura Lee Morse, MPH, Food and Drug Administration; Janine Delahanty, PhD, Food and Drug Administration Presenting author: Anh Nguyen Zarndt, <u>Anh.Zarndt@fda.hhs.gov</u>

40. Population Prevalence and Predictors of Self-Reported Exposure to Court-Ordered, Tobacco-Related Corrective Statements

Kelly D. Blake, DSc, National Cancer Institute; Gordon Willis, PhD, National Cancer Institute; Annette R. Kaufman, PhD, MPH, National Cancer Institute Presenting author: Kelly D. Blake, kelly.blake@nih.gov

41. Public Perceptions of E-Cigarette Harm: A Need for Greater Clarity

Elise Bui, PhD, Fors Marsh Group; Claire Constance, MPH, Fors Marsh Group Presenting author: Elise Bui, <u>ebui@forsmarshgroup.com</u>

42. Is Online Health Information Seeking Behavior Associated with Lower Perceived Harmfulness of E-Cigarettes? Findings from HINTS 5 Cycle 1

Qinghua Yang, PhD, Texas Christian University Presenting author: Qinghua Yang, <u>g.yang@tcu.edu</u>

43. Does Age Predict Trust in Sources of E-Cigarette and Tobacco Information? Findings from the 2017 HINTS-FDA

Archana Krishnan, PhD, University at Albany - State University of New York; Kelly Tirpak, BS, University at Albany - State University of New York; Xin Zhou, MA, University at Albany - State University of New York

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44. Association between Marital Status and Cigarette Smoking: Variation by Race and Ethnicity

Michael Ramsey Jr., National Institute on Minority Health and Health Disparities; Julia Cen Chen-Sankey, PhD, National Institute on Minority Health and Health Disparities; Kelvin Choi, PhD, National Institute on Minority Health and Health Disparities

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45. The Association between Cancer Risk Perception and Cigarette-Smoking & Physical Activity Behaviors in a Nationally Representative Sample of Adults

Godfred Osei Antwi, MS, Indiana University Bloomington; David K. Lohrmann, PhD, Indiana University Bloomington Presenting author: Godfred Osei Antwi, gantwi@umail.iu.edu

46. The Effects of Caregiver Status on Mental Health: An Analysis of the 2017 Health Information National Trends Survey Data

Christine Skubisz, PhD, University of Delaware; Lindsey Vita, University of Delaware; Sabrina Noboa, University of Delaware; Ashley Steinbrecher, University of Delaware; Melissa Learish, University of Delaware

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47. Healthcare Utilization Does Not Differ Between Informal Caregivers and Non-**Caregivers: An Analysis of the Health Information National Trends Survey 5** (HINTS 5)

Kelly Shaffer, PhD, University of Virginia School of Medicine; Chandylen Nightingale, PhD, Wake Forest School of Medicine

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48. Associations of Instrumental Support with Health Outcomes and Self-Efficacy in Adults Serving as Caregivers

Erin E. Kent, PhD. National Cancer Institute / ICF: Michelle A. Mollica, PhD. National Cancer Institute: Roxanne E. Jensen, PhD, National Cancer Institute; Ashley Wilder Smith, PhD, National Cancer Institute Contact: Erin E. Kent, Erin.Kent@nih.gov

49. Training Needs and Preferences of Informal Caregivers

Michelle A. Mollica, PhD, National Cancer Institute; Erin E. Kent, PhD, National Cancer Institute / ICF Contact: Michelle A. Mollica, michelle.mollica@nih.gov

50. Alcohol Use Among Cancer Survivors

Raimee Eck, National Cancer Institute; Kara Wiseman, PhD, MPH, National Cancer Institute; Tanya Agurs-Collins, PhD, MPH, National Cancer Institute; David Berrigan, PhD, MPH, National Cancer Institute; William Klein, PhD, National Cancer Institute Presenting author: Raimee Eck, raimee.eck@nih.gov

51. Deficiencies in Knowledge of the Link between Alcohol and Cancer

Andrew B. Seidenberg, MPH, University of North Carolina at Chapel Hill Presenting author: Andrew B. Seidenberg, aseiden@live.unc.edu

52. Differential Communication of Alcohol's Effects in Healthcare Settings: Liver **Disease and Weight Gain**

Wasantha Jayawardene, MD, Indiana University Bloomington; Jon Agley, PhD, Indiana University Bloomington Presenting author: Wasantha Jayawardene, wajayawa@indiana.edu

53. Adjusted Differences in Nutrition and Exercise Behaviors between Asian and **Other Immigrants**

Wasantha Jayawardene, PhD, Indiana University - Bloomington; Jon Agley, PhD, MPH, Indiana University-Bloomington Presenting author: Wasantha Jayawardene, wajayawa@indiana.edu

54. Noticing, Understanding, and Using Menu Calorie Information In the U.S. Population: Preliminary Results from the 2018 Health Information National Trends Survey (HINTS)

Camella Rising, PhD, RDN, National Cancer Institute; April Oh, PhD, MPH, National Cancer Institute Presenting author: Camella Rising, <u>camella.rising@nih.gov</u>

55. Perception of Weight Status and Health Condition in Obese Adults

Yen-Hong Kuo, PhD, Hackensack Meridian Health Presenting author: Yen-Hong Kuo, yenhong.kuo@gmail.com

56. Sociodemographic Factors Correlated with Health-Related Internet Usage among Survivors of Adult Onset Cancers in the United States

Stacy N. Davis, PhD, Rutgers University; Asa Dewan, MS, Rutgers University; Dena M. O'Malley, PhD, Rutgers University; Ashley Rodgers, MBS, Rutgers University; Grace Fletcher, Rutgers University; Pamela Ohman-Strickland, PhD, Rutgers University; Shawna V. Hudson, PhD, Rutgers University Presenting author: Stacy N. Davis, stacy.davis@rutgers.edu

57. Likelihood of Smoking among Cancer Survivors: An Updated HINTS Analysis

Christine M. Swoboda, PhD, CATALYST - The Ohio State University; Daniel M. Walker, PhD, MPH, CATALYST - The Ohio State University; Timothy R. Huerta, PhD, MS, CATALYST - The Ohio State University

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58. Trends in Patient-centered Communication and Quality of Care for Cancer Survivors

Christine Swoboda, CATALYST - The Ohio State University, Naleef Fareed PhD, MBA, CATALYST - The Ohio State University; Daniel M. Walker, MPH, PhD, CATALYST - The Ohio State University; Timothy Huerta, MS, PhD, CATALYST - The Ohio State University Presenting author: Timothy Huerta, timothy.huerta@osumc.edu

59. Knowledge of and Beliefs about Palliative Care in a Nationally-Representative U.S. Sample

Jennifer Taber, PhD, Kent State University; Erin M. Ellis, MPH, PhD, Office of Disease Prevention, National Institutes of Health; Maija Reblin, PhD, Moffitt Cancer Center; Lee Ellington, PhD, University of Utah; Rebecca A. Ferrer, PhD, National Cancer Institute, Presenting author: Jennifer Taber, <u>itaber1@kent.edu</u>

60. Health Literacy, Social Support and Self-Efficacy among the Elderly: Evidence from HINTS-2017

Zhong (John) Zheng, MA, University of South Florida Presenting author: Zhong (John) Zheng, <u>zheng1@mail.usf.edu</u>

61. Analyzing Social Support and eHealth Literacy as Predictors of Health among Older Adults

Fiona Chew, PhD, Syracuse University; Ruochen Jiang, MS, Science University of Virginia Presenting author: Fiona Chew, <u>cmrfchew@syr.edu</u>

62. Cancer Risk Perception and Screening Behaviors Among US-Born and Foreign-Born Hispanics – Health Information National Trends Survey Analysis.

Ashly C. Westrick, MPH, University of Miami; Jordan Baeker Bispo, MPH, University of Miami; Erin Kobetz, PhD, MPH, University of Miami Presenting author: Ashly C. Westrick, <u>acw107@miami.edu</u>

63. African Americans' Communication about Family Cancer History: Findings from the 2018 Health Information National Trends Survey

Diane B. Francis, PhD, University of Kentucky Presenting author: Diane B. Francis, <u>diane.francis@uky.edu</u>

64. Racial Differences in Health Care Service Use among US adults

Wenhan Guo, MS, University of Maryland; Nianyang Wang, MS, University of Maryland Presenting author: Wenhan Guo, <u>wg2300@caa.columbia.edu</u>

65. Perception of Harm from Indoor and Outdoor Air Pollution: Results from the Health Information National Trends Survey

Samantha Ammons, BA, National Cancer Institute; Hayley Aja, MPH, National Cancer Institute; Armen A. Ghazarian, PhD, National Cancer Institute; Gary L. Ellison, PhD, National Cancer Institute Presenting author: Samantha Ammons, <u>samantha.ammons@nih.gov</u>

66. Preparing and Analyzing HINTS Data in R

Wen Song, MS, ICF; Davia Moyse, MA, ICF Presenting author: Davia Moyse, <u>davia.moyse@icf.com</u>

