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, andrewcaporaso@westat.com

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, jyoon@usf.edu

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, fkhunter@howard.edu

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, khyattha@gmu.edu

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, khyattha@gmu.edu

6. **Access in the Digital Field and Health Outcomes: Impact of eHealth behaviors**
   Elizabeth Withers, MS, Portland State University Presenting author: Elizabeth Withers, elizabew@pdx.edu

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, hhah@fiu.edu
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, malwina.tuman@stonybrook.edu

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, ek.evankuo@gmail.com


    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, aisha.langford@nyumc.org

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, aisha.langford@nyulangone.org

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, nalhusseini@llu.edu

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, caroloch@usc.edu

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, nianyangwang1995@gmail.com
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, naleef.fareed@osumc.edu

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, artinadkarni4@gmail.com

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, kristinmakil@gmail.com

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, wxp124@miami.edu

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, claire.ryan@utexas.edu

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, zhaomeng.niu@rutgers.edu


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, zhaomeng.niu@rutgers.edu
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, cafonse@emory.edu

23. **Management of HPV Knowledge Associated with Information Trust: The Interacting Role of Physician-Patient Communication**
Daesung Ha, PhD, Marshall University; Dohee Lee, PhD, Marshall University
Presenting author: Daesung Ha, ha@marshall.edu

24. **Who is Getting a Recommendation for the HPV Vaccine?**
Shillpa Naavaal, DDS, Virginia Commonwealth University
Presenting author: Shillpa Naavaal, naavaals@vcu.edu

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, gkreps@gmu.edu

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, jaeun.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, lsmartinez@sdsu.edu

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, hee-soon.juon@jefferson.edu
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, rutten.lila@mayo.edu

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 Petersen, 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, rutten.lila@mayo.edu

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, Ronaldo.Iachan@icf.com


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; Linnabeth 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, hemattie@hsph.harvard.edu

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, robin@kcr.uky.edu

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, Mpatel@truthinitiative.org
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, shailesh.advani@nih.gov

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, alanazi@uab.edu

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, Anh.Zarndt@fda.hhs.gov

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, ebui@forsmarshgroup.com

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, q.yang@tcu.edu

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

Presenting author: Archana Krishnan, akrishnan@albany.edu
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
    Presenting author: Julia Cen Chen-Sankey, Julia.chen-Sankey@nih.gov

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
    Presenting author: Christine Skubisz, skubisz@udel.edu

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
    Presenting author: Kelly Shaffer, kellymshaffer@gmail.com

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, camella.rising@nih.gov

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
Presenting author: Christine M. Swoboda, christine.swoboda@osumc.edu
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, jtaber1@kent.edu

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, zheng1@mail.usf.edu

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, cmrfchew@sy.edu

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, acw107@miami.edu

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, diane.francis@uky.edu

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, wg2300@caa.columbia.edu
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, samantha.ammons@nih.gov

66. **Preparing and Analyzing HINTS Data in R**

Wen Song, MS, ICF; Davia Moyse, MA, ICF

Presenting author: Davia Moyse, davia.moyse@icf.com