# Echo Lyn Warner

**Personal Information**

University of Utah College of Nursing, 10 South 2000 East, Rm 5140A, Salt Lake City, UT 84112

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**Education**

**Doctorate of Philosophy, PhD (August 2014 – December 2019)**

University of Utah, College of Nursing, 10 S 2000 E Salt Lake City, UT, USA

* Dean’s Honor List
* Doctoral Candidate, May 2017
* Awarded University of Utah College of Nursing Best Dissertation 2020
* NCI Ruth L. Kirschstein National Research Service Award for Individual Predoctoral Fellows, F31
* Dissertation: Social support on social media among young adult cancer caregivers: A mixed methods study

**Master of Public Health, MPH (August 2011 – May 2013)**

University of Utah, School of Medicine, Division of Public Health375 Chipeta Way, Salt Lake City, UT USA

* Dean’s Honor List
* Practicum Research Project at Huntsman Cancer Institute: A population-based study of childhood cancer survivors’ body mass index

**Graduate Certificate in Global Health (August 2011 – May 2012)**

University of Utah, School of Medicine, Division of Public Health375 Chipeta Way, Salt Lake City, UT USA

* Dean’s Honor List
* Global Health in Ghana Study Abroad Team Leader: Childhood poisoning research project

**Bachelor of Science in Behavioral Science and Health, BS (August 2008 – May 2010)**

University of Utah, College of Social and Behavioral Science, 260 S Central Campus Drive, Salt Lake City, UT USA

* Dean’s Honor List

**Associate of Science, AS (May 2006 – May 2008)**

Utah State University-High School Concurrent Enrollment Program

* Dean’s Honor List

**Work Experience**

**Assistant Professor (Tenure-track)**

College of Nursing, University of Utah

August 2021-Present

**Associate Member**

Cancer Control and Population Sciences, Huntsman Cancer Institute

August 2021 - Present

**Postdoctoral Research Associate**

T32 Cancer Prevention and Control Health Disparities Training Program, National Cancer Institute

Member, University of Arizona Cancer Center, 1515 N Campbell Ave, Tucson AZ, 84724

University of Arizona College of Nursing, 1305 N Martin Ave, Tucson AZ, 85721

January 2020-July 2021, 40 hours per week

**Graduate Research Assistant**

Huntsman Cancer Institute, 2000 Circle of Hope, Salt Lake City, UT, USA | 801-585-0303

September 2020-July 2021, 5 hours per week

August 2017-August 2020, 10 hours per week

January 2016-July 2017, 20 hours per week

**Senior Research Analyst/Project Manager**

Huntsman Cancer Institute, 2000 Circle of Hope, Salt Lake City, UT, USA | 801-585-0303

May 2013-December 2015, 40 hours per week

**Graduate Research Assistant**

Huntsman Cancer Institute, 2000 Circle of Hope, Salt Lake City, UT, USA | 801-585-0303

January 2012-April 2013, 20 hours per week

**Volunteer Study Coordinator: Global Health in Ghana Study Abroad** **Childhood Poisoning Project**

University of Utah School of Medicine, 30 N 1900 E, Salt Lake City, UT, USA | 801-581-7201

March 2012-May 2014, 5 hours per week, 1 month at 40 hours per week

**Volunteer Research Assistant-Diabetes Case Manager**

International Rescue Committee, 221 S 400 W, Salt Lake City, UT 84101 | 801-328-1091

September 2011-January 2012, 10 hours per week

**Other Information**

**Committee Memberships**

2013 University of Utah Annual Global Health Conference Planning Committee

2015-2017 University of Utah College of Nursing Research Committee

2015-2019 American Society of Preventive Oncology Early Career Investigator Significant Interest Group

2019 University of Utah College of Nursing Social Media Taskforce

2019 Society of Behavioral Medicine- Cancer SIG Social Media Taskforce for October #BehavioralMed Twitter Chat

2020-2022 Society of Behavioral Medicine- Cancer SIG Patient Reported Outcomes Taskforce

2020-2021 Arizona Cancer Registry – Childhood Cancer Coalition Member

2021- University of Utah College of Nursing PhD Committee

2021- Four Corners Cancer Centers Collaborative

2022- University of Utah College of Nursing Research Committee

2022 SBM Cancer Significant Interest Group Abstract Reviewer

**Grants Awarded/Under Review**

**National Cancer Institute, National Institutes of Health R01 (Submission June 2023)**

Title: The Rural Equity in Cancer Health Information Online (ECHO) Study

PI: Echo L. Warner, PhD, MPH

Role: Principal Investigator

**University of Utah Health - Health Equity Research Core Fellow Pilot Grant Program (Under review)**

Title: Equity and Accessibility of Fertility Preservation Services for Adolescent and Young Adult Oncology Patients

PI: Caleb Hocutt, MD

Role: Co-Investigator (Primary Mentor)

**National Cancer Institute, National Institutes of Health P30 (Under review)**

Title: Promoting equitable access to cancer information through artificial intelligence for cancer patients and health educators

PI: Neli Ulrich, PhD, MS

Role: Project Leader

**National Cancer Institute, National Institutes of Health P30 (Under review)**

Title: Investigating the intervening effects of health literacy and rurality on cancer treatment misinformation exposure and cancer treatment adherence in lung and colorectal cancer patients

PI: Neli Ulrich, PhD, MS

Project Leader: Skyler Johnson

Role: Co-Investigator

**National Cancer Institute, National Institutes of Health R01 (Under Review, February 2023)**

Title: The Rural Equity in Cancer Health Information Online (ECHO) Study

MPI: Carma Bylund, PhD, Skyler Johnson, MD

Role: Co-Investigator

**National Cancer Institute, National Institutes of Health R01 (Under Review – Resubmission Nov 2022)**

Title: TOGETHER-YA: Trial to Optimize a Group eHealth Treatment focused on Health, Emotions, and Relaxation for Young Adult Cancer Survivors

MPI: Rina Fox, Laura Oswald, PhD

Role: Consultant

**National Cancer Institute, National Institutes of Health R01 (Under review)**

Title: PREVENT - Practice-based Approaches to Promote HPV Vaccination in the Era of COVID-19

PI: Deanna Kepka, PhD, MPH

Role: Co-Investigator

**University of Utah 1U4U Pilot Award (May 2023-Nov 2024)**

Project Title: Overcoming Vaccine Hesitancy and Preventing Cancer Through Adaptive Learning Artificial Intelligence and Refinement of Reminder Interventions and Campaigns

PI: Deanna Kepka, PhD, MPH

Role: Co-Investigator

**University of Utah Vice VPR Research Incentive Seed Grant Program (April 2023-March 2024)**

Title: Online Cancer Misinformation (ONC-M) Framework Face Validity Testing

PI: Echo L. Warner, PhD, MPH

$35,000

**National Cancer Institute, National Institutes of Health R01 (April 2023-2027)**

Title: Improving guideline concordant survivorship care and insurance literacy among adolescent and young adult cancer survivors

PI: Anne C. Kirchhoff, PhD, MPH

Role: Co-Investigator

**National Cancer Institute, National Institutes of Health R01 (September 2022-August 2026)**

Title: #4Corners4Health: A Social Media Cancer Prevention Program for Rural Emerging Adults

MPIs: David Buller, PhD & Andrew Sussman, PhD

Role: Co-Investigator

**Merck Investigator Studies Program Grant (December 2022 – September 2024)**

Title: Multi-component Assessment of HPV Vaccine Hesitancy in Utah

PIs: Deanna Kepka, PhD, MPH

Role: Co-Investigator

**NCI Geographical Management of Cancer Health Disparities Program Region 6 Pilot Award (May 22-April 23)**

**Title:** Cancer Care Crowdfunding among LGBTQ+ Cancer Survivors Study

PI: Echo L. Warner, PhD, MPH

$20,000

**University of Utah College of Nursing Global Health Intramural Scholarship (July 2022-June 2023)**

Title: Assessment of University of Utah College of Nursing Community Based Partnerships in the Era of COVID-19.

PI: Deanna Kepka, PhD, MPH

Role: Co-Investigator

$30,000

**American Cancer Society Huntsman Cancer Institute’s Institutional Research Grant (March 2022-February 2023)**

Title: Cancer misinformation exposure measurement among cancer patients

PI: Echo L. Warner, PhD, MPH

$30,000

**Eleanor Bauwen’s Research Award (August 2020 – December 2021)**

Title: Investigating developmental-age differences in the efficacy of psychosocial intervention sequencing to reduce depression and anxiety among adolescent and young adult cancer dyads

PI: Echo L. Warner, PhD, MPH

$20,000

**University of Arizona 2020 Postdoctoral Research Development Grant (August 2020-July 2021)**

Title: Cancer patient and caregiver's exposure to cancer misinformation in the new media environment

PI: Echo L. Warner, PhD, MPH

$2,000

**National Cancer Institute, 1F31CA221000-01 (August 2017-July 2020)**

Title: Acquisition of social support through social media among young adult informal cancer caregivers: A mixed methods study

PI: Echo L. Warner, MPH

Primary and Co-Sponsors: Lee Ellington, PhD, Anne C. Kirchhoff, PhD, MPH, Kathi Mooney, PhD

$127,760

**Ross University School of Medicine Research Committee Grant (August 2016-December 2017)**

Title: The Cancer PEAK Study: A needs assessment of cancer prevention educational needs in a remote Caribbean community

Co-PI: Echo L. Warner, MPH

Faculty sponsors: Matthew Kraybill, PhD, Ann Gillet-Ellrington, MD, PhD, MPH, Deanna Kepka, PhD, MPH

$2,000

**Utah Cancer Control Program (July 2015-June 2017)**

Title: Huntsman-Intermountain Adolescent and Young Adult Cancer Survivor Navigation Program

PI: Anne C. Kirchhoff, PhD, MPH

Co-I: Echo L. Warner, MPH

**National Cancer Institute, P30CA042014 (September 2014-August 2015)**

October 2014-2015

Title: HPV Immunization Programs with a Focus on HPV Vaccination in Pediatric Settings

PI: Mary C. Beckerle, MD

Project Director: Deanna Kepka, PhD, MPH

Cancer Control Coordinator: Echo L. Warner, MPH

**Unfunded Grants**

**National Cancer Institute, National Institutes of Health R01 (March 2023)**

Title: The Rural Equity in Cancer Health Information Online (ECHO) Study

PI: Echo L. Warner, PhD, MPH

Role: Principal Investigator

**National Cancer Institute, National Institutes of Health R01 (November 2022)**

Title: The Rural Equity in Cancer Health Information Online (ECHO) Study

PI: Echo L. Warner, PhD, MPH

Role: Principal Investigator

**Google Research Scholar, Google (November 2021)**

Title: Cancer misinformation exposure measurement

PI: Echo L. Warner, PhD, MPH

**National Cancer Institute, National Institutes of Health R21 (October 2021)**

Title: Theoretical and technical adaptation of the ONline Cancer nutrition Misinformation (ONC-M) framework using novel mixed methods

PI: Echo L. Warner, PhD, MPH

**National Cancer Institute, National Institutes of Health R03 (November 2021)**

Title:Assessment of HPV Vaccine Hesitancy among Parents and Caregivers of Adolescents in Utah

PI: Deanna Kepka, PhD, MPH

Role: Co-Investigator

**National Cancer Institute, National Institutes of Health K99-R00, (June 2020)**

Title:Cancer misinformation among adolescents and young adults in the new media environment

PI: Echo L. Warner, PhD, MPH

Primary and Co-Mentors: Terry Badger, PhD, Anne C. Kirchhoff, PhD, MPH, Gondy Leroy, PhD

**Honors & Awards**

2008 Top Ten Percent of Graduating High School Seniors Scholarship-University of Utah

2008 Chall Allred Scholarship

2008-2010 Leadership Scholarship-University of Utah

2008-2010 New Century Scholarship-State of Utah Department of Education

2011 Student Fee Scholarship-Study Abroad Program-University of Utah

2012 University of Utah Ed Yeates Public Health Media Endowment Award

2012 University of Utah Graduate School Travel Assistance Award

2013-2016 Delta Omega Honors Society in Public Health-Alpha Theta Chapter

2014 Utah Public Health Association Student Spotlight November

2015 University of Utah Graduate Student Travel Assistance Award

2015-2016 Frederick Q. Lawson Graduate Fellows Scholarship

2015-2016 Helene Druke Shaw Memorial Graduate Scholarship

2015-2016 Echomae Anderson and Esther Pritchard Doctoral Scholarship

2015-2016 Donal Hutchison Scholarship

2016 National Cancer Institute, Geographic Management of Cancer Health Disparities (GMaP) Region 6 Travel Award, P30CA042014

2016-2018 Pre-doctoral Fellowship-Jonas Center for Nursing and Veteran’s Healthcare, Jonas Philanthropies

2018 National Cancer Institute, Geographic Management of Cancer Health Disparities (GMaP) Region 6 Travel Award, P30CA042014

2019 National Cancer Institute, Geographic Management of Cancer Health Disparities (GMaP) Region 6 Travel Award, P30CA042014

2019 Society of Behavioral Medicine Student Award, Cancer Significant Interest Group, for abstract “Young adult cancer caregivers’ use of social media and acquisition of social support”

2019 College of Nursing Nominee and Runner Up for the Elizabeth Fuhriman Gardner Prize for Outstanding Woman Student in the University of Utah Health Sciences

2019 Top scoring abstract “Caregiver intention to restart vaccinations after childhood cancer treatment” at the 43rd Annual American Society of Preventive Oncology Meeting

2020 National Cancer Institute, Geographic Management of Cancer Health Disparities (GMaP) Region 3 Travel Award, P30CA118100

2020 University of Utah College of Nursing Best Dissertation Award

2020 University of Arizona Sursum Fellow *(University wide competitive selection)*

2022-23 University of Utah School of Medicine Vice-President’s Clinical and Translational Scholars Program

2022-23 University of Utah Family Caregiving Collaborative Caregiving Fellow *(University wide competitive selection)*

2022 National Cancer Institute, Geographic Management of Cancer Health Disparities (GMaP) Region 6 Travel Award, P30CA118100

2023 Best Poster Presentation “Hepatitis B claims and misinformation on social media” At the American College of Gastroenterology in October 2023

2023 Newsworthy Abstract “Hepatitis B claims and misinformation on social media” At the American College of Gastroenterology in October 2023

**Peer-Review Service**

American Journal of Preventive Medicine

BMC Public Health

BMC Women’s Health

Behavior & Information Technology

Cancer

Cancers

Cancer Control

Clinical Practice in Pediatric Oncology

Child and Adolescent Social Work Journal

European Journal of Cancer Care

Frontier’s in Oncology

Leukemia Research

Journal of Adolescent Health

Journal of Adolescent and Young Adult Oncology

Journal of Advanced Nursing

Journal of Cancer Survivorship

JCO Clinical Cancer Informatics

Journal of Communication in Healthcare

Journal of Epidemiology and Global Health

Journal of Healthcare for the Poor and Underserved

Journal of Medical Internet Research

Journal of Medical Internet Research – Cancer

Journal of Medical Internet Research – Dermatology

Journal of Medical Internet Research – Pediatrics and Parenting

Journal of Medical Internet Research – Public Health and Surveillance

Journal of Oncology Practice

Journal of Pediatric Psychology

Journal of Psychosocial Oncology

Journal of Research in Nursing & Health

Journal of Rural Health

Psychooncology

Preventive Medicine Reports

PLOS One

Qualitative Health Research

Scandinavian Journal of Occupational Therapy

Social Media + Society

Women’s Health Issues

Vaccine

Vaccine X

**Mentorship and Committee Service**

2019-2020 Masters of Science in Public Health Thesis Committee Member for Austin Waters at the Division of Public Health, University of Utah School of Medicine

2020 University of Arizona Cancer Center Cancer Research Education & Training Program, Cancer Health Disparities High School Panel

2020-2021 University of Arizona College of Social & Behavioral Sciences Women in STEM Mentorship Program - WISE Mentor for Kendra Martinez

2022-2024 Doctorate of Nursing Committee Member for Natasha Ansari at the University of Utah College of Nursing

2022 PathMaker Programs for Cancer Research Mentor to Alycia Colunga at the Huntsman Cancer Institute

2022-2023 Masters in Public Health Practicum Advisor for Cindy Turner at the Division of Public Health, University of Utah School of Medicine

**Professional Society Memberships**

2014-2018 Utah Public Health Association

2016 Council for the Advancement of Nursing Science, Member

2014-present American Society of Preventive Oncology, Member

2018-present Society for Behavioral Medicine, Member

2020-present American Psychosocial Oncology Society, Member

2023-present American Association of Cancer Research, Member

**Teaching Experience**

2021 NURS 6710 - Health and Systems I: Social Determinants and Policy, University of Utah College of Nursing, DNP

2022 NURS 6720 - Health and Systems II: Health Organization, University of Utah College of Nursing, DNP

2022 NURS 7700 – Application of Outcome Measures for Clinicians, University of Utah College of Nursing, DNP

2022 NURS 6710 - Health and Systems I: Social Determinants and Policy, University of Utah College of Nursing, DNP

2023 NURS 6720 - Health and Systems II: Health Organization, University of Utah College of Nursing, DNP

2023 NURS 7010 – Principles of Mixed Methods, University of Utah College of Nursing, PhD

2023 NURS 7700 – Application of Outcome Measures for Clinicians, University of Utah College of Nursing, DNP

**Invited didactic lectures**

1. Warner EL. Advancing science as a doctoral student. Invited guest lecture in NURS 7106 Context for Advancing Science. University of Utah. January 2023.
2. Warner EL.Feasibility of web-monitoring software for measuring exposure to online health misinformation. Utah Clinical and Translational Science Institute (CTSI) Research Trainee Symposium. Presented November 2022.
3. Warner EL. Mixed methods in social media research. Invited guest lecture in NURS 7208 Quantitative Research Design II April 2022.
4. Warner EL. Advancing science as a doctoral student. Invited guest lecture in NURS 7106 Context for Advancing Science. University of Utah. February 2022.
5. Warner EL. NIH T32 Cancer, Caregiving, and End-of-Life seminar. Invited guest lecture in NURS 7885 Seminar in Cancer, Aging and End-of-Life Care Research. September 2021.
6. Warner EL. Mixed methods in social media research. Invited guest lecture in NURS 7208 Quantitative Research Design II June 2021.
7. Warner EL. Supporting adolescents and young adults in the new media ecosystem. Invited guest lecture California Technology University. March 2021.
8. Warner EL. Advancing science as a doctoral student. Invited guest lecture in NURS 7106 Context for Advancing Science. University of Utah. February 2021.
9. Warner EL. Cancer information among AYAs in the new media environment. Invited guest lecture for the University of Arizona College of Nursing Digital Health Interest Group. November 2020.
10. Warner EL. Cancer information among AYAs in the new media environment. Invited guest lecture in the University of Arizona T32 Cancer Prevention and Control Seminar. November 2020.
11. Warner EL. Advancing science as a doctoral student. Invited guest lecture in NURS 7106 Context for Advancing Science. University of Utah. May 2020.
12. Warner EL. Young adult cancer caregivers’ use of social media for social support. Invited guest lecture in the University of Arizona T32 Cancer Prevention and Control Seminar. October 2019.
13. Warner EL. Advancing science as a doctoral student. Invited guest lecture in NURS 7106 Context for Advancing Science. University of Utah. May 2019.
14. Warner EL. The Ruth L. Kirschstein National Research Service Award. Invited guest lecture in NURS 7206 Introduction to Grantsmanship. University of Utah. April 2019.
15. Warner EL. Advancing science as a doctoral student. Invited guest lecture in NURS 7106 Context for Advancing Science. University of Utah. May 2018.
16. Warner EL. The Ruth L. Kirschstein National Research Service Award. Invited guest lecture in NURS 7206 Introduction to Grantsmanship. University of Utah. April 2018.
17. Warner EL. Advancing science as a doctoral student. Invited guest lecture in NURS 7106 Context for Advancing Science. University of Utah. May 2017.
18. Warner EL. The Ruth L. Kirschstein National Research Service Award. Invited guest lecture in NURS 7206 Introduction to Grantsmanship. University of Utah. April 2017.
19. Big Brothers Big Sisters of Utah, 2011-2012
	1. Role model for an underprivileged youth in the Salt Lake City area, meeting 2-4 times per month, responsible for planning educational and recreational activities for little sister.
20. Project Youth-University of Utah, 2010
	1. Introduced sixth graders from Salt Lake County to the University of Utah, toured campus, counseled on importance of education.

**Research Interests**

Adolescent and young adult cancer, cancer caregiving, cancer prevention and control, cancer survivorship, patient navigation, community-based participatory research, content analysis, health behaviors, health care communication, health services research, human papillomavirus vaccination, mixed-methods research, social media, misinformation

**Bibliography**

**Published Manuscripts**

\*indicates mentored trainee

1. Ou JY, Bennion N, Parker K, Fair D, Hanson HA, Kepka D, **Warner EL**, Ramsay JM, Kaddas HK, Kirchhoff AC. Risk factors for HPV-associated subsequent malignant neoplasms among adolescent and young adult survivors. *Cancer Epi Biomarkers Prevention.* 2023 May 1;32(5):625-633.
2. Johnson SB, King AJ, **Warner EL**, Aneja S, Kann BH, Bylund CL. Using ChatGPT to evaluate cancer myths and misconceptions: artificial intelligence and cancer information. *JNCI Cancer Spectr. 2023 Mar 1;7(2):015.* PMID: 36929393
3. Waters AR, Kaddas HK, van Thiel Berghuijs K, Vaca Lopez PL, **Warner EL**, Ou J, Ramsay J, Palmer A, Ray N, Tsukamoto T, Fair DB, Lewis MA, Linder L, Gill D, Kirchhoff AC. COVID-19 Related Employment Disruptions and Increased Financial Burden among Adolescent and Young Adult Cancer Survivors during the COVID-19 Pandemic. J Adolesc Young Adult Oncol 2023 https://doi.org/10.1089/jayao.2022.0099
4. Waters AR\*, van Thiel Berghuijis K, Vaca Lopez PL, Kaddas HK, Chevrier A, Ray N, Tsukamoto T, Allen K, Fair DB, Lewis MA, Perez GK, Park ER, Kirchhoff AC, **Warner EL**. Sources of Informal Financial Support among Adolescent and Young Adult Cancer Patients: A Mixed Methods Analysis from the HIAYA CHAT Study. *Support Care Cancer.* Feb 2023;31(3):159. PMID: 36773110.
5. Peterson J, Wilson TF, Watt MH, Gruhl J, Davis S, Olsen J, Parsons MW, Kann BH, Swire-Thompson B, Fagerlin A, **Warner EL**, King AJ, Chino F, Johnson SB. International medical tourism of US cancer patients for alternative cancer treatments: Financial, demographic, and clinical profiles of online crowdfunding campaigns. *Cancer Medicine*. Online ahead of print. January 2023. PMID: 36659856.
6. \*Vaca Lopez PL, **Warner EL**, Waters AR, Mann K, Anderson, JS, Fair DB, Lewis MA, Ray N, Tsukamoto T, Perez GK., Yancey J, Park ER, Kirchhoff AC. Adaptation and development of a health insurance education program for adolescent and young adult cancer patients. *J Adolesc young Adult Oncol*. 2023 Jan. Online ahead of print. PMID: 36706435.
7. Warner ZC, \*Reid B, \*Auguste P, Kepka D, **Warner EL**. Knowledge and Awareness of colorectal cancer among a predominantly Indigenous Caribbean community. *BMC Public Health.* Feb 2023. 23:24.
8. Mann K, Waters AR, Park ER, Perez GK, Vaca Lopez PL, Kaddas HK, **Warner EL**, Ray N, Tsukamoto T, Allen K, Haaland B, Fair DB, Lewis MA, Kirchhoff AC. HIAYA CHAT study protocol: a randomized controlled trial of a health insurance education intervention for newly diagnosed adolescent and young adult cancer patients. *Trials Journal* 2022;23(1):682*.* PMID: 35986416.
9. Ou, JY, Waters AR, Kaddas HK, **Warner EL**, Vaca Lopez PL, Mann K, Anderson JS, Ray N, Tsukamoto T, Gill D, Linder L, Fair D, Kirchhoff AC. Financial burdens during the COVID-19 pandemic are related to disrupted healthcare utilization among survivors of adolescent and young adult cancers*. J Cancer Surviv.* 2022: 1-12. ePub ahead of print. PMID:35579665*.*
10. Waters AR\*, Bybee S, **Warner EL**, Kaddas HK, Kent E, Kirchhoff AC. Financial burden and mental health among LGBTQIA+ adolescent and young adult cancer survivors during the COVID-19 pandemic. *Front Oncol.* Jun 2022;12:832635. PMID:35785163.
11. Warner ZC\*,Reid B\*, Auguste P\*, Kepka D, **Warner EL**. Awareness and knowledge of HPV, HPV vaccination, and cervical cancer among an Indigenous Caribbean community. May 2022;19(9):5694. PMID:35565089.
12. **Warner EL,** Johnson SB. Fellows can join the fight against cancer misinformation online. *Oncology Fellows.* June 2022; 14(2). (Not peer reviewed).
13. Waters AR\*, Anderson JS\*, Mann K, Vaca Lopez PL, Kepka D, Kirchhoff AC, **Warner EL**. Drivers of COVID-19 vaccine intent among survivors of adolescent and young adult cancer: A mixed methods study. *J Cancer Educ.* March 2022:1-9. ePub ahead of print. PMID: 35344162.
14. **Warner EL**, Badger T, Crane T, Leroy G, Basen-Enquist K, Raber M. The Online Cancer Nutrition Misinformation: A framework of behavior change based on exposure to cancer nutrition misinformation. *Cancer.* April 2022;128(13): 2540-2548. PMID: 35383913.
15. Utz B, **Warner EL**. Caregiver Burden Among Diverse Caregivers. *Cancer*. May 2022;128(10):1904-1906. PMID: 35285941.
16. \*Waters AR, Mann K, **Warner EL**, Vaca Lopez PL, Kaddas HK, Ray N, Tsukamoto T, Vair DB, Lewis MA, Perez GK, Park ER, Kirchhoff AC. “I thought there would be more I understood”: health insurance literacy among adolescent and young adult cancer survivors. *Supportive Care in Cancer.* May 2022;30(5):4457-4464. PMID: 35107600.
17. Rains S, Leroy G, Harber P, **Warner EL**. Public responses to COVID-19 mask mandates: Examining anger in mask tweets before and after state-level mandates. *Communication Monographs*. Mar 2022;89(4):539-557.
18. **Warner EL,** Millar MM, Orleans B, Edwards SL, Carter ME, Vaca Lopez PL, Sweeney C, Kirchhoff AC. Cancer Survivors’ financial hardship and their caregivers’ employment: results from a statewide survey. *J Cancer Surviv.* Apr 2022. Online ahead of print. PMID: 35414027.
19. **Warner EL,** Barbati JL, Duncan K, Yan K, Rains SA. Vaccine misinformation types and properties in Russian troll tweets. *Vaccine*. Feb 2022;40(6):953-960. PMID 35034832.
20. \*Yan K, Duncan K, Barbati J, **Warner EL**, Rains S. Russian Troll Vaccine Misinformation Dissemination on Twitter: The Role of Political Partisanship. *Health Communication.* December 2021. In Press.
21. \*Waters AR, Fluchel M, Zamora E, **Warner EL**, Schott S, Kirchhoff AC. Experiences and perceptions of Spanish speaking caregivers surrounding pediatric cancer diagnosis: A qualitative study of patient-provider pediatric cancer communication. *Patient Education and Counseling.* September 2021. In Press.
22. \*Waters AR, Gren L, Rogers C, Kirchhoff AC, **Warner EL**. Qualitative Inquiry of Cancer Caregiving during Young Adulthood: Responsibilities, Challenges, Teamwork, and Social Support. *Psychosocial Oncology Research and Practice*. September 2021. In Press.
23. \*Waters AR, Warner EL, Vaca Lopez PL, Kirchhoff AC, Ou JY. Perceptions and Knowledge of Air Pollution and its Health Effects among Caregivers of Childhood Cancer Survivors: A Qualitative Study. BMC Cancer 21, 1070 (2021). https://doi.org/10.1186/s12885-021-08739-y
24. **Warner EL**, Wilson A, Kirchhoff AC, Sun Y, Cloyes KG, Waters A, Nelson T, Ellington L. Cancer-related content and social media platform influences young adult cancer caregivers' social support on social media. *J Psychosocial Oncology.* August 2021. In Press.
25. **Warner EL,** Wilson A, Rainbow J, Ellington L, Kirchhoff AC. Employment of young adult cancer caregivers, other disease caregivers, and non-caregiving adults. *International Journal of Environmental Research and Public Health.* July 2021. In press.
26. Waters AR, Zamora E, Fluchel M, **Warner EL**, Rosen S, Gwilliam V, Tovar G, Morales JP, Kirchhoff AC. A Qualitative Inquiry of Communication Based Barriers to the Diagnosis of Pediatric Cancer: Perceptions of Primarily Spanish-speaking Caregivers. Patient Education & Counseling, June 2022;105(6), 1503-1509.
27. \*Waters AR, Kirchhoff AC, Ramsay J, Mann K, Vaca Lopez PL, Anderson JS, Ou J, Kaddas HK, Palmer A, Ray N, Tsukamoto T, Fair DB, Lewis MA, **Warner EL.** COVID-19 Vaccine Hesitancy among Adolescent and Young Adult Cancer Survivors. *JNCI Cancer Specturm.* June 2021*.* In press.
28. Rains S, Leroy G, **Warner EL**, Harber P. Psycholinguistic Markers of COVID-19 Conspiracy Tweets and Predictors of Tweet Dissemination. *Health Communication*. May 2021. doi.org/10.1080/10410236.2021.1929691
29. **Warner EL**, Ellington L, Cloyes KG, Sun Y, Wilson A, Mooney K, Kirchhoff AC. Change in social support exchanges on social media among young adult cancer caregivers over the first six months of caregiving*. J Cancer Surviv.* March 2021. doi: 10.1007/s11764-021-01004-y.
30. **Warner EL**, Ellington AC, Waters AR, Kirchhoff AC. Misinformation on social media among young adult cancer caregivers. *Cancer*. 2020 Dec. doi:10.1002/cncr.33380.
31. Mann K, Wu PY, Pannier ST, Hacking C, **Warner EL**, Rosen S, Akanksha A, Wright J, Gerdy C, Kirchhoff AC. Healthcare provider perspectives on pediatric cancer survivorship care plans: A single institution pilot study. *Supportive Care in Cancer*. 2021 Feb;29(2):697-706. Doi: 10.1007/s00520-020-05522-w. ePub 2020 May.
32. **Warner EL,** Vaca Lopez PL, Kepka D, Mann K, Kaddas HK, Fair D, Fluchel M, Knackstedt ED, Pannier ST, Martel L, Kirchhoff AC. Influence of provider recommendations to restart vaccines after childhood cancer on caregiver intention to vaccinate.*J Cancer Survivorship.* 2020 May;14:757-767. doi:10.1007/s11764-020-00890-y
33. **Warner EL**, Kirchhoff AC, Ellington L, Sun Y, Wilson A, Mooney K, Cloyes KG. Young adult cancer caregivers’ use of social media for social support. *Psycho-oncology.* 2020 May;29(7):1185-1192. doi.org/10.1002/pon.5402
34. Kaddas HK, Pannier ST, Mann K, Waters AR, Salmon S, Tsukamoto T, **Warner EL**, Fowler B, Lewis M, Fair DB, Kirchhoff AC. Financial toxicity and unmet resource needs among adolescent and young adult cancer patients. *J Adolesc Young Adult Oncol.* 2020. Doi: 10.1089/jayao.2019.0051.
35. Pannier S, Mann K, **Warner EL**, Rosen S, Acharya A, Hacking C, Gerdy C, Wright J, Wu YP, Kirchhoff AC. Survivorship care plan experiences among childhood acute lymphoblastic leukemia patients and their families. *BMC Pediatrics*. 2019 April;19(1):111. doi: 10.1186/s12887-019-1464-0.
36. Ou J, **Warner EL**, Kirchhoff A, Nam G, Martel L, Kepka D. Colorectal cancer knowledge and screening adherence among low-income Hispanic employees. *J Adolesc Young Adult Oncol.* 2019 Aug;34(4):400-414. doi: 10.1093/her/cyz013.
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# Pannier S, Warner EL, Fowler BB, Fair D, Spraker-Perlman H, Yancey J, Randal RL, Kirchhoff AC. Age-Specific Patient Navigation Preferences Among Adolescents and Young Adults with Cancer. *J Cancer Educ.* 2017 Nov. doi: 10.1008/s13187-017-1294-4. [Epub ahead of print]

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9. **Warner EL,** Fluchel M, Wright J, Boucher K, Stroup AM, Kirchhoff AC. A population-based study of childhood cancer survivors’ body mass index. *J Cancer Epidemiol.* Jan 2014; (2014):1-9.
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12. Kirchhoff AC; Yi J; Wright J; **Warner EL**; Smith KR; Marriage and divorce among young adult cancer survivors*. J Cancer Surviv.* Dec 2012; 6(4): 441-50.

**Published Abstracts**

1. **Warner EL**, Waters AR, Easterly C, Turner C, Kirchhoff AC, Rains S, Cloyes KG. Inequity in cancer crowdfunding among LGBTQ+ cancer survivors. *Cancer Research*. In Press.
2. Warner ZC\*, Alvarez R. Gallegos-Orozco J, **Warner EL**. Financial Incentives Associated With Hepatitis B Misinformation on Instagram. *The American Journal of Gastroenterology.* 117(10S):p e900-e901, October 2022. | DOI: 10.14309/01.ajg.0000861624.84086.5a
3. **Warner EL,** Mann K, Kaddas HK, Martel L, Pannier S, Knackstedt B, Fair D, Fluchel M, Kepka D, Kirchhoff AC. Caregiver intention to restart vaccinations after childhood cancer treatment. Abstract. *Cancer Epidemiol Biomarkers Prev*. 2019. In Press.
4. **Warner EL,** Fowler B, Pannier S, Fair D, Spraker-Perlman H, Yancey J, Randall RL, Kirchhoff AC. A mixed-methods study of adolescent and young adult cancer patient’s preferences for patient navigation services by distance from cancer treatment centers. Abstract. *J Clin Oncol*. 2017;8:155.
5. **Warner EL,** Fowler B, Pannier S, Fair D, Spraker-Perlman H, Yancey J, Randall RL, Kirchhoff AC. Supporting adolescents and young adults (AYAs) with cancer: Oncology provider perceptions of AYAs’ unmet needs. Abstract. *J Natl Compr Canc Netw.* 2017; 14(5.5): e29.

**Submitted Manuscripts**

\*indicates mentored trainee

1. **Warner EL**, Hebdon M, Lai D, Smith K, Xiaou J. Young adult cancer care partners: An emerging generation of millennial caregivers. *Under revision.*
2. **Warner EL,** Goyal N, Seimbedia E. Effect of caregiver technology use on patient centered communication: A Health Information National Trends Survey analysis. *Under revision.*
3. Bybee S\*, Waters AR, Smith K, **Warner EL**. Toxic Positivity in Young Adult Cancer Caregivers’ Social Media Posts: A Content Analysis. *Under revision*.
4. Raber M, Allen H, Huang S, Vazquez MR, **Warner EL**, Thompson D. Examining the quality of Mediterranean Diet information on TikTok and implications for digital health promotion research. *Under revision.*
5. Fox RS, Armstrong GE, Gaumond JS, Vigoureux TFD, Miller CH, Sanford SD, Salsman JM, Katsanis E, Badger TA, Reed D, Gonzales BD, Jim HSL, **Warner EL**, Victorson DE, Oswald LB. Social Isolation and Social Connectedness among Young Adult Cancer Survivors: A Systematic Review. *Under review.*
6. Kaddas HK, Mann K, **Warner EL**, Fair DB, Fluchel M, Knackstedt ED, Verma A, Kepka D, Green A, Smitherman AB, Draper L, Johnson R, Kirchhoff AC. Vaccination Practices of Pediatric Oncologists from Eight States. *Under review.*

**Manuscripts in preparation**

1. Mann K, Ray N, Vaca Lopez PL, Waters AR, Tsukamoto T, Kaddas HK, **Warner EL**, Fair D, Lewis M, Perez GK, Park, ER, Kirchhoff AC. (2022) Financial Burdens of Insured Adolescent and Young Adult Cancer Patients: A Need for Cost-of-Care Conversations with Their Cancer Care Team.

**Scientific Presentations (Oral)**

1. **Warner EL**, Waters AR, Easterly C, Turner C, Kirchhoff AC, Rains S. Cloyes KG. Inequity in cancer crowdfunding among LGBTQ+ cancer survivors. Accepted for presentation at the Society of Behavioral Medicine’s Annual Meeting. April 2023.
2. **Warner EL.** Feasibility of web-monitoring software for measuring exposure to online health misinformation. Accepted for presentation at the American Association of Cancer Research 2023.
3. **Warner EL.** Grant Opportunities, Challenges, and the Entire Submission Process. GMaP Region 3 and 6 Technical Training Summit. Invited Speaker. Albuquerque, New Mexico.March 2023.
4. **Warner EL.** At-Risk Cancer Caregivers: Challenges and Future Directions Working with Historically Marginalized and Underrepresented Caregivers. Young Adult Cancer Caregivers. Presented at the American Psychosocial Oncology Society in March 2023.
5. **Warner EL.** Feasibility of web-monitoring software for measuring exposure to online health misinformation. Utah Clinical and Translational Science Institute (CTSI) 4th Annual Translational Research Trainee Symposium. November 2022.
6. **Warner EL.** National Academies of Science Standing Committee on Evidence Synthesis and Communications in Diet and Chronic Disease Relationships. Invited speaker. September 2022.
7. **Warner EL,** Green A, Smith K, Traslavina Jimenez J, Badger T. Online cancer misinformation experiences and suggested interventions among adolescent and young adult cancer patients and caregiver. Podium presentation at the American Society of Preventive Oncology. March 2022.
8. **Warner EL,** Green A, Smith K, Traslavina Jimenez J, Badger T. Patient and caregiver use of social media for cancer information and solutions to combat misinformation. Podium presentation at the Global Adolescent and Young Adult Cancer Congress. December 2021.
9. **Warner EL,** Kirchhoff AC, Kim, Carol, Marjorie. Changes in caregiver employment differentially affect cancer patient’s financial hardship by patient age in Utah. Podium presentation at the American Society of Preventive Oncology Annual Meeting. March 2021.
10. **Warner EL.** Charting a new path forward: Transforming oncology research through the lens of telehealth. American Psychosocial Oncology Society webinar. August 2020.
11. **Warner EL.** “Fake News” and cancer health information on social media. Invited presentation, Tucson Festival of Books. March 2020.
12. **Warner EL.** Supporting young caregivers and cancer patients in the digital age. Invited presentation, Mayo Clinic Social Media Network Annual Conference. Rochester, MN. October 2019.
13. **Warner EL.** Social support acquisition on social media during the first six months of young adult caregiving. Invited speaker for the Annual Utah Health Services Research Conference. Salt Lake City, Utah. April 2019.
14. **Warner EL.** Young adult cancer caregiver’s use of social media and acquisition of social support. Invited speaker for the Cancer Significant Interest Group Award Ceremony at the Society of Behavioral Medicine Annual Meeting. Washington D.C. March 2019.
15. **Warner EL.** Auguste P, Reid B, Warner Z, Kraybill M, Gillet-Ellrington A, Kepka D. The Cancer PEAK Study: A needs assessment of cancer prevention education in an indigenous Caribbean community. Invited speaker for the Intermountain West Human Papillomavirus Vaccination Coalition. Dominica, West Indies. March 2017.
16. **Warner EL.** How to write an innovation section of a grant. Moderator for the American Society of Preventive Oncology Webinar - Early Career Special Interest Group. February 2017.
17. **Warner EL**, Fowler B, Pannier S, Fair D, Spraker-Perlman H, Randall RL, Kirchhoff AC. Adolescent and young adult cancer healthcare navigation needs. Podium presentation at the Council for Advancement of Nursing Science State of the Science Congress on Nursing Research. Washington DC. September 2016.
18. **Warner EL**, Cloyes K. “Unbelievable Humans”: Social media posts about young adult cancer. Podium presentation at the Council for Advancement of Nursing Science State of the Science Congress on Nursing Research. Washington DC. September 2016.
19. **Warner EL**, Lai D, Davis PF, Mukundente V, Napia E, Tavake-Pasi F, Villalta J, Aiono H, Kepka D. Knowledge and awareness of human papillomavirus and cervical cancer among a diverse group of Utahans. Oral presentation at the Utah Public Health Association Annual Conference in Layton, UT. April 2015.
20. **Warner EL**, Park ER, Stroup A, Kinney AY, Kirchhoff AC. Childhood Cancer Survivors and the Patient Protection and Affordable Care Act; Panel Speaker, Utah Health Services Research Conference, March 2013. Salt Lake City, UT.
21. **Warner EL**, Kirchhoff AC, Fluchel M. Financial burden of childhood cancer: Oral Presentation at the Annual Health Services Research meeting, April 2014. Salt Lake City, UT.
22. Kim J, Yi J, Akter Y, Tian T, **Warner EL**. The Journey of Surviving Childhood Cancer: Spirituality, Social Independence, and Life Changes. Panel Presentation, April 2014. Philadelphia, PA.

**Scientific Presentations (Poster)**

\*indicates mentored trainee

1. Tometich DB, Oswald LB, Badger TA, Katsanis E, Yang DS, Sanford SD, Victorson DE, Yanez B, Penedo F, Antoni MH, Salsman JM, **Warner EL**, Fox RS. Adapting an eHealth Platform to Deliver a Group Psychosocial Intervention for Young Adult Cancer Survivors: Usability Testing Results. Abstract accepted as a poster to the 2023 Global Adolescent and Young Adult Conference.
2. Turner C\*, Waters AR, Easterly C, Cloyes K, Kirchhoff AC, Rains S, **Warner EL**. Centering LGBTQ+ perspectives in cancer financial burden research. Abstract accepted as a poster to the 2023 Society of Behavioral Medicine Annual Conference in Phoenix, AZ.
3. Mann K, Ray N, Vaca Lopez P, Waters A, **Warner EL**, Tsukamoto T, Kaddas H, Fair D, Lewis M, Perez G, Park ER, Kirchhoff AC. “I’ve never personally discussed the cost of anything:” Adolescent and Young Adult Cancer Survivors’ Experiences and Preferences for Cost-of-Care Conversations in Oncology. Poster presented at the 2023 American Society of Psychosocial Oncology in San Diego, CA.
4. Chevrier A, Kaddas HK, Mann K, Waters AR, Perez GK, Park ER, Vaca Lopez PL, **Warner EL,** Ray N, Allen K, Tsukamoto T, Fair D, Lewis M, Haaland B, Kirchhoff AC. Age at diagnosis and insurance literacy influence engagement in an insurance literacy educational program for adolescents and young adults with cancer: Results from the HIAYA CHAT pilot study.Poster presented at the 2023 American Society of Psychosocial Oncology in San Diego, CA.
5. Vaca Lopez PL, Kaddas HK, Chevrier A, van Thiel Berghuijs KM, Waters AR, **Warner EL**, Ray N, Tsukamoto T, Fair D, Lewis M, Perez GK, Park ER, Haaland B, Kirchhoff AC. Higher Health Insurance Literacy is Associated with Reduced Financial Toxicity Among Older Adolescent and Young Adult Cancer Patients in the HIAYA CHAT Study. Poster presented at the 2023 American Society of Psychosocial Oncology in San Diego, CA.
6. Turner C\*, Waters AR, Easterly C, Cloyes K, Kirchhoff AC, Rains S, **Warner EL**. Centering LGBTQ+ perspectives in cancer financial burden research. Abstract accepted as a poster to the 2023 Society of Behavioral Medicine Annual Conference in Phoenix, AZ.
7. Armstrong, G., Oswald, L., Gaumond, J., Vigoureux, T., Miller, C., Sanford, S., Salsman, J., Katsanis, E., Badger, T., Reed, D., Gonzalez, B., Jim, H., **Warner, E.L.**, Victorson, D., Fox, R. (March 2023) Psychological Implications of Social Isolation and Connectedness Among Young Adult Cancer Survivors: Findings from a Systematic Review. Abstract accepted as a poster to the 2023 American Psychosocial Oncology Society Annual Conference.
8. Harrison E\*, Buzali-Soto S, Rillamas-Sun E, Greenlee H, **Warner EL**. A social media strategy to improve engagement in dissemination of online cancer nutrition information. Presented at the 2023 American Psychosocial Oncology Society annual meeting in Portland, Oregon.
9. Fox, R. S., Armstrong, G., Gaumond, J. S., Vigoureux, T. F. D., Miller, C. H., Sanford, S. D., Salsman, J. M., Katsanis, E., Badger, T., Reed, D., Gonzalez, B. D., Jim, H. S. L., **Warner, E. L.,** Victorson, D., & Oswald, L. B. (2023, April) A systematic review of isolation/connectedness among young adult cancer survivors. Podium presentation in Badger, T. (Chair), Social determinants of health and symptom burden among cancer survivors and caregivers across the lifespan. Symposium accepted for presentation at the annual meeting of the Western Institute of Nursing, Tucson, AZ.
10. Sloss L\*, **Warner EL**, Thomas Hebdon MC, Sward KA, Tay DL. Natural experimentation approaches to explore family well-being and drivers of health disparities: A scoping review. Poster presented at the annual meeting of the Western Institute of Nursing, Tucson, AZ.
11. Armstrong G, Oswald L, Gaumond J, Vigoureux T, Miller C, Sanford, S., Salsman, J., Katsanis, E., Badger, T., Reed, D., Gonzalez, B., Jim, H., **Warner EL**, Victorson D, Fox R. (March 2023) Psychological Implications of Social Isolation and Connectedness Among Young Adult Cancer Survivors: Findings from a Systematic Review. Abstract accepted as a poster to the 2023 American Psychosocial Oncology Society Annual Conference.
12. Warner ZC\*, Alvarez R. Green A. Gallegos-Orozco J, **Warner EL**. Hepatitis B claims and misinformation on social media. Presented at the American College of Gastroenterology Annual Conference. October 2022. *Awarded top abstract presentation and elected as a newsworthy abstract at ACG.*
13. Guo, J., Chapman, D, & **Warner, EL**. A corpus-based analysis of depression metaphors in social media posts. Poster presentation at the 12th Biennial Conference of The Asia Pacific Association of Medical Informatics. September 2022.
14. Sloss L\*, **Warner EL**, Thomas Hebdon MC, Sward KA, Tay DL. Natural experimentation approaches to explore family well-being and drivers of health disparities: A scoping review. Poster presented at the Council for Advancing Nursing Science in October 2022.
15. Warner ZC\*, Alvarez R. Green A. Gallegos-Orozco J, **Warner EL**. Hepatitis B claims and misinformation on social media. University of Arizona Research Symposium. April 2022.
16. \*Waters AR, Bybee S, **Warner EL**, Kaddas HK, Kent ER, Kirchhoff AC. Financial Burden and Mental Health among LGBTQIA+ Adolescent and Young Adult Cancer Survivors during the COVID-19 Pandemic. Presented at the Society of Behavioral Oncology 2022 Annual Meeting in Baltimore Maryland.
17. \*Bybee S, Smith K, Waters AR, **Warner EL**. When prevailing, supplications, and platitudes fall flat: Toxic positivity in young adult cancer caregivers’ social media posts. To be presented at the Society of Behavioral Oncology 2022 Annual Meeting in Baltimore Maryland.
18. Kirchhoff AC, Mann K, Waters AR, **Warner EL**, Vaca Lopez PL, Kaddas HK, Ray N, Tsukamoto T, Fair DB, Lewis MA, Perez GK, Park ER. Age-Related Differences in Health Insurance Literacy among Adolescent and Young Adult Cancer Patients. Presented at the Global Adolescent and Young Adult Cancer Congress December 2021.
19. \*Smith K, Green A, Traslavina Jimenez J, Badger T, **Warner EL**. General social media use amongst young adult cancer patients and caregivers. Presented at the American Association for Cancer Research 2021 Virtual Cancer Health Disparities Annual Conference. October 2021.
20. \*Traslavina Jimenez J, Smith K, Green A, Badger T, Sikorskii A, Segrin C, Crane T, **Warner EL**. Improving Informal Caregivers and Cancer Survivors Psychological Distress, Symptom Management and Health Care Use Follow Up Interviews. Accepted for the American Association for Cancer Research 2021 Virtual Cancer Health Disparities Annual Conference. October 2021.
21. \*Green A, Smith K, Traslavina Jimenez J, Raber M, Badger T, **Warner EL**. Online cancer misinformation interventions for young adult cancer patients and caregivers. Accepted for the American Association for Cancer Research 2021 Virtual Cancer Health Disparities Annual Conference. October 2021.
22. **Warner EL**, Raber M, Green A, Smith K, Traslavina Jimenez J, Badger T. An examination of online experiences among young adult cancer patients and caregivers reveals the pervasiveness and influence of diet and supplement-related misinformation. Accepted for the American Association for Cancer Research 2021 Virtual Cancer Health Disparities Annual Conference. October 2021.
23. **Warner EL**, Rainbow J, Sikorskii A, Segrin C, Badger T. Financial hardship associations with presenteeism and absenteeism among survivors and informal caregivers during cancer treatment. Accepted for the American Association for Cancer Research 2021 Virtual Cancer Health Disparities Annual Conference. October 2021.
24. **Warner EL**, Raber M, Leroy G, Crane T, Basen-Engquist K, Badger T. Use of academic citations in cancer nutrition misinformation on Pinterest. Accepted for the Society of Behavioral Medicine annual meeting. April 2021.
25. Raber M, **Warner EL**, Leroy G, Crane T, Basen-Engquist K, Badger T. Cancer-related nutrition and meal planning content on Pinterest. Accepted for the American Society of Preventive Oncology annual meeting. March 2021.
26. **Warner EL,** Goyal N, Seimbedia E. Effect of caregiver technology use on patient centered communication: A Health Information National Trends Survey analysis. Rapid communication presentation to be presented at the Society of Behavioral Medicine Annual Meeting. April 2021.
27. **Warner EL**, Waters AR, Mann K, Vaca Lopez PL, Anderson JS, Ray N,Tsukamoto T, Kaddas HK, Perez GK,Park ER, Fair D, Lewis M, Kirchhoff AC. The HIAYA CHAT project: Utilizing an intervention adaptation framework to inform a health insurance education program for adolescent and young adult cancer patients. ASPO 2021
28. Vaca Lopez PL, **Warner EL**, Waters AR, Mann K, Anderson JS, Ray N,Tsukamoto T, Kaddas HK, Fair D, Lewis M, Perez GK,Park ER, Kirchhoff AC. The HIAYA CHAT Project: Qualitative Feedback on a Health Insurance Education Program for Adolescent and Young Adult Cancer Patients. ASPO 2021
29. Anderson JS, **Warner EL**, Waters AR, Mann K, Vaca Lopez PL, Ray N,Tsukamoto T, Kaddas HK, Fair D, Lewis M, Perez GK,Park ER, Kirchhoff AC. The HIAYA CHAT project: Incorporating Pilot Testing Data in the Refinement of a Health Insurance Education Program for Adolescent and Young Adult Cancer Patients. ASPO 2021.
30. Waters AR, Kaddas H, Mann K, Vaca Lopez PL, **Warner EL**, Ramsay J, Ou J, Ray N, Tsukamoto T, Fair DB, Letourneau JM, Lewis MA, Gill DM, Linder L, Kirchhoff AC. AYA Cancer Patients’ and Survivors’ Employment Changes during the COVID-19 Pandemic are Associated with High Financial Toxicity. ASPO 2021.
31. Mann K, Waters AR, Vaca Lopez PL, **Warner EL**, Ou J, Kaddas H, Ramsay J, Ray N, Tsukamoto T, Fair DB, Letourneau JM, Lewis MA, Gill DM, Linder L, Kirchhoff AC. Telehealth Experiences of AYA Cancer Patients and Survivors During the COVID-19 Pandemic. ASPO 2021.
32. Waters AR, Gren LH, Rogers CR, Kirchhoff AC, **Warner EL**. A Qualitative Inquiry of Cancer Caregiving during Young Adulthood: Challenges, Responsibilities, Social Support, and Teamwork. ASPO 2021.
33. **Warner EL**, Raber M, Leroy G, Crane T, Badger T, Basen-Engquist K. Cancer-related Nutrition and Meal Planning Content on Pinterest. Presented at the NIH Precision Nutrition Research Gaps and Opportunities Workshop. January 2021.
34. **Warner EL**, Raber M, Leroy G, Crane T, Basen-Engquist K, Badger T. Cancer nutrition misinformation on Pinterest. University of Arizona Cancer Center Annual Retreat Poster Session. November 2020.
35. **Warner EL,** Ellington L, Badger T, Kirchhoff AC.Intervening on social media with young adults engaged in cancer caregiving. Accepted for poster presentation at the El Rio Community Health Improvement & Research Fair in Tucson, AZ. May 2020.
36. **Warner EL,** Wilson A, Ellington L, Sun Y, Cloyes KG, Waters A, Nelson T, Kirchhoff AC. Platform type and cancer-related content influence social support on social media among young adult cancer caregivers. Accepted for poster presentation for the Society of Behavioral Medicine Annual Meeting in San Francisco, CA. April 2020.
37. **Warner EL**, Ellington L, Cloyes KG, Waters A, Kirchhoff AC. Young adult cancer caregivers’ experiences with cancer-related health misinformation on social media. Accepted for poster presentation for the American Society of Preventive Oncology Annual Meeting in Tucson, AZ. March 2020.
38. Waters AR**,** **Warner EL**, Kirchhoff AC. Young adult cancer caregivers and their social support social networks. Poster presented at the Utah Public Health Association annual meeting in Ogden, UT. April 2019. \*Awarded Outstanding Student Abstract.
39. Waters AR**,**Pannier S, **Warner EL**, Salmon S, Fowler B, Fair DB, Kirchhoff AC. Types of coping strategies among adolescent and young adult cancer patients. Poster presented at the American Society of Preventive Oncology annual meeting in Tampa, FL. March 2019.
40. Kaddas HK, Pannier ST, Mann K, Waters AR, Salmon S, Tsukamoto T, **Warner EL**, Fowler B, Lewis M, Fair DB, Kirchhoff AC. Understanding Financial Toxicity and Unmet Needs in Adolescent and Young Adult Cancer Patients by Age at Diagnosis. Poster presented at the 14th Annual Utah Public Health Association annual meeting in Ogden, UT. April 2019.
41. **Warner EL**, Kirchhoff AC, Ellington L, Waters AR, Sun Y, Wilson A, Cloyes KG. Young adult cancer caregivers’ use of social media and acquisition of social support. Poster presented at the Society of Behavioral Medicine annual meeting in Washington, DC. March 2019.
42. Pannier S, Salmon S, **Warner EL**, Yancey J, Tsukamoto T, Lewis M, Fair D, Kirchhoff AC. AYA patient advisory boards: Giving AYA cancer patients and families a seat at the table. Poster presented at the Global Adolescent and Young Adult Cancer Congress in Sydney, Australia. August 2018.
43. Waters A, Pannier S, **Warner EL**, Salmon S, Fowler B, Kirchhoff A. Coping with stress since cancer diagnosis among adolescent and young adult patients. Poster presented at the University of Utah School of Medicine Alumni and Medical Community Retreat in Salt Lake City, UT. August 2018.
44. **Warner EL**, Martel L, Ou JY, Nam G, Carbajal-Salisbury S, Fuentes V, Kirchhoff AC, Kepka D. Workplace-based educational intervention improves Latinos’ knowledge of and adherence to cancer screenings. Poster presented at the Society of Behavioral Medicine annual conference in New Orleans, LA. April 2018.
45. Martin S, **Warner EL**, Kirchhoff A, Mooney R,Martel L, & Kepka D. An Electronic Medical Record Alert Intervention to Improve HPV Vaccination Among Eligible Male College Students at a University Student Health Center. Poster presented at the annual American Society of Preventive Oncology conference, New York City, NY. March 2018.
46. **Warner EL,** Wilson A, Ellington L, Kirchhoff AC. Employment outcomes of young adult cancer caregivers compared to young adults who are not caregivers. Poster presented at the annual American Society of Preventive Oncology conference in New York City, NY. March 2018.
47. Mann K, Pannier S, Acharya A, **Warner EL,** Schott S, Hacking C, Gerdy C, Wright J, Wu Y, Kirchhoff AC. Primary care provider experiences with survivorship care plans for pediatric patients with acute lymphoblastic leukemia. Poster presented at the annual American Society of Preventive Oncology conference in New York City, NY. March 2018.
48. Pannier ST, Acharya A, Mann K, Rosen S, Hacking C, Gerdy C, Wright J, **Warner EL**, Wu Y, Kirchhoff AC. Family experiences with survivorship care plans after completion of therapy for pediatric ALL. Poster presented at the annual American Society of Preventive Oncology Conference in New York City, NY. March 2018.
49. Warner Z, **Warner EL**, Reid B, Auguste P, Kraybill M, Gillet-Ellrington A, Kepka D. Knowledge and awareness of HPV, HPV vaccination, and Cervical cancer among an indigenous Caribbean community. Poster presentation at the 9th Annual Consortium of Universities for Global Health Conference in New York City, NY. March 2018.
50. Auguste P, **Warner EL**, Reid B, Warner Z, Kraybill M, Gillet-Ellrington A, Kepka D. Knowledge and Beliefs About Cancer and Cancer Risk in the Indigenous Population of Dominica: The Cancer Prevention Education Assessment of the Kalinago (PEAK) Study. Poster presentation at the 9th Annual Consortium of Universities for Global Health Conference in New York City, NY. March 2018.
51. Reid B, Fam M. **Warner EL**, Warner Z, Auguste P, Kraybill M, Gillet-Ellrington A, Kepka D. The Cancer Prevention Education Assessment of the Kalinago (PEAK) Study: Knowledge and awareness of colorectal cancer among an indigenous Caribbean community. Poster presentation at the 9th Annual Consortium of Universities for Global Health Conference in New York City, NY. March 2018.
52. **Warner EL**, Fowler B, Martel L, Kepka D. Improving HPV vaccination through a diverse multi-state coalition. Presented at the National Cancer Institute’s and Center for Disease Control and Prevention’s 4th Annual Increasing HPV Vaccination in the US. Charleston, SC. May 2017.
53. Prothero M, Beck M, **Warner EL**, Jackson N, Clayton M. Pitfalls and preservation of participants in a pilot study. Poster presentation at the Western Institutes of Nursing Annual Conference in Denver, CO. April 2017.
54. Xu J, Kane L, **Warner EL**, Reblin M, Clayton MF, Mooney K, Beck A, Ellington L. Clinic visit wait time: Advanced cancer patient and caregiver discussions. Poster presentation at the 38th Annual Meeting and Scientific Sessions of the Society of Behavioral Medicine in San Diego, CA. March 2017.
55. **Warner EL,** Fowler B, Pannier S, Fair D, Spraker-Perlman H, Yancey J, Randall RL, Bott B, Reynolds CC, Kirchhoff AC. Adolescent and young adult cancer patient’s preferences for patient navigation services by distance from their treatment center. Poster to be presented at the American Society of Clinical Oncology Quality Care Symposium in Orlando, FL. March 2017.
56. **Warner EL**, Warner Z, Reid B, Auguste P, Torres D, Fam M, Gillet-Ellrington A, Kraybill M, Kepka D. The Cancer PEAK Study: A cancer prevention education needs assessment in a remote Caribbean community. Poster presented at the Extreme Affordability Conference in Salt Lake City, UT. January 2017.
57. Spraker-Perlman H, Wright J, Pannier S, Fowler B, **Warner EL**, Fair D, Sause W, Yancey J, Randall L, Kirchhoff A. AYA Patient and Provider Perceptions of Fertility Preservation. Poster presented at: Connective Tissue Oncology Society; November 2016; Lisbon, Portugal.
58. Randall RL, Pannier S, Fowler B, **Warner EL**, Fair D, Sause W, Wright J, Spraker-Perlman H, Yancey J, Kirchhoff A. Identifying the Needs of Adolescents and Young Adults with Cancer in Utah: Huntsman-Intermountain Adolescent and Young Adult Cancer Study. October 2016. Detroit, MI.
59. Yancey J, Fowler B, Pannier S, **Warner EL**, Fair D, Spraker-Perlman H, Randall RL, Kirchhoff A. Assessing Needs for Patient Navigation: The Huntsman-Intermountain Adolescent and Young Adult Cancer Study. To be presented at the International Cancer Education Conference, September 14, Bethesda, MD.
60. Pannier S, Fowler B, **Warner EL**, Fair D, Wright J, Sause W, Yancey J, Spraker-Perlman H, Randall RL, Kirchhoff A. Huntsman-Intermountain Adolescent and Young Adult Cancer Study: Developing an AYA Oncology Navigator Program. Presented at the Utah Cancer Action Network Conference, May 2016, Salt Lake City, UT.
61. Pannier S, Fowler B, **Warner EL**, Fair D, Wright J, Sause W, Yancey J, Spraker-Perlman H, Randall L, Kirchhoff AC. Huntsman-Intermountain Adolescent and Young Adult Cancer Study. Presented at the Utah Public Health Association Annual Conference. Salt Lake City, Ut. April 2016.
62. Fowler B, **Warner EL**, Yancey J, Spraker-Perlman H, Randall L, Kirchhoff AC. Assessing the need for an innovative oncology patient navigation program for adolescents and young adults (AYAs) in Utah. Critical Mass Annual Conference. Chicago, IL. November 2015.
63. Zamora ER, Yi J, Akter J, Jonghee K, **Warner EL**, Kirchhoff AC. ‘Having cancer was awful but it was also good’: Posttraumatic growth among adult survivors of pediatric and adolescent cancer. Huntsman Cancer Institute conference, Translating Cancer Epidemiology: From cells to clinic to population. Salt Lake City, UT. October 2015.
64. Lai D, Ding Q, **Warner EL**, Bodson J, Kepka D. Younger parental age, older adolescent age, and receipt of other immunizations are associated with HPV vaccination in the Intermountain West. Cancer Institute conference, Translating Cancer Epidemiology: From cells to clinic to population. Salt Lake City, UT. October 2015.
65. Bodson J, Wilson A, **Warner EL**, Kepka D. Associations between religious practice and HPV vaccine knowledge and utilization among young women age 18-26. Chicago Student Research Symposium. Chicago, IL. October 2015.
66. Fowler B, Bodson J, **Warner EL**, Kepka D. HPV Vaccination Knowledge among a Sample of Utah Latinas with Low Cervical Cancer Screening. Utah Public Health Association Annual Meeting. Layton, UT. April 2015.
67. Mooney R, Bodson J, **Warner EL**, Kepka D. Demographic Factors Associated with not being up to Date on Cervical Cancer Screening Among Latina Women. Health Services Research Annual Conference. Layton, UT. April 2015.
68. Mooney R, Bodson J, **Warner EL**, Kepka D. Self-Reported Factors Associated with Not Being Up-to-Date on Cervical Cancer Screening among Latina Women in Salt Lake City. Utah Public Health Association Annual Meeting. April 2015.
69. Ayres S, Bodson J, **Warner EL**, Mooney R, Kepka D. Demographic Characteristics Related To Not Being  Up To Date With Cervical Cancer Screening Among Latinas. Health Services Research Annual Conference, Salt Lake City, UT. April 2015.
70. Ayres S, Bodson J, **Warner EL**, Mooney R, Kepka D. Findings suggest that age and self-identified health status affect cervical cancer screening among Latinas. Utah Public Health Association Annual Meeting, Layton, UT. April 2015.
71. **Warner EL,** Bodson J, Borrero M, Lai D, Kepka D. Prevention Care Management to improve Latina’s Colorectal Cancer Screening. Presented at the Western Institutes of Nursing Conference Annual Conference in Albuquerque NM, April 2015.
72. Lai D, Ding Q, **Warner EL**, Bodson J, Kepka D. Multivariate analysis of female HPV vaccination rates in the Intermountain West. Presented at the Western Institutes of Nursing Conference Annual Conference in Albuquerque NM, April 2015.
73. Nam GE, **Warner EL**, Zhang Y, McFadden M, Wright J, Spraker-Perlman H, Kinney AY, Oeffinger KC, Kirchhoff AC. Smoking and Physical Activity among Adolescent and Young Adult Cancer Survivors. Presented at the Utah Public Health Association Annual Conference,Layton, UT, April 2015.
74. **Warner EL,** Ding Q, Boucher K, Kepka D. Utah statewide provider survey: younger pediatricians and those of LDS religion report lowest HPV vaccine knowledge. Presented at the American Society of Preventive Oncology Annual Conference in Birmingham, AL, March 2015.
75. **Warner EL**, Wu Y, Hacking C, Wright J, Spraker-Perlman HL, Gardner E, Kirchhoff AC. Improving quality of pediatric cancer survivor care: Providers’ support of and experience with survivor care plans. Presented at the ASCO Quality and Care Symposium, October 2014, Boston, MA.
76. **Warner EL**, Parnell K, Cohen AL, Colman H, Reblin M. Feasibility testing of ecomapping in neuro-oncology caregivers to identify social support networks. Presented at the ASCO Quality and Care Symposium, October 2014, Boston, MA.
77. Lai, D., Borerro, M., **Warner, E**.**L**, Tavake-Pasi, F., Napia, E., Rickard, S., Viallta, J., Nash, I., Mukundente, V., Davis, F., Lee, D., Aiono, H., & Kepka, D. “HPV vaccine knowledge among five ethnic communities in Utah”. Women’s Health Sex and Gender Research Conference: Infofair September 2014
78. Hacking CC, **Warner EL**, Wu Y, Kirchhoff AC. Survivor care plan knowledge and attitudes among pediatric oncologists and nurses at Primary Children’s Hospital, presented at the Woman and Child Institute Spring Research Conference, May 2014, Salt Lake City, UT.
79. Wilkinson J, Mayer J, **Warner EL**, McDowell M, Amaya L, Cutting A, Benson S, Marfo J, Ansong D, Dickerson T. Unintentional Home Poisoning Among Children in Rural Ghana: A Community Survey of Knowledge, Attitudes and Practices, presented at the Consortium of Universities for Global Health Annual Conference, May 2014, Washington DC.
80. Speiss S, Kepka D, **Warner EL,** Liu B, Fortenberry, K. Assessing and Improving HPV vaccination rates in an Academic Clinic: *A Continuous Quality Improvement Project*, presented at the Society of Teachers of Family Medicine Annual Conference, May 2014, San Antonio, TX.
81. **Warner EL,** Kepka D. Barriers and Facilitators to uptake of the HPV vaccine among a Latino population in the Intermountain West. Poster presentation at the Utah Public Health Association Annual Meeting, presented April 2014, Provo, UT.
82. **Warner EL**, Kirchhoff AC, Fluchel M. Financial burden of childhood cancer: Poster Presentation at the Utah Public Health Association Annual Meeting, presented April 2014, Provo, UT.
83. **Warner EL,** Kepka D. Barriers and Facilitators to uptake of the HPV vaccine among a Latino population in the Intermountain West. Poster presentation at the American Society of Preventive Oncology annual meeting, presented March 2014, Arlington, VA.
84. **Warner EL**, Kirchhoff AC, Fluchel M. Financial burden of childhood cancer: Poster Presentation at the American Society of Preventive Oncology annual meeting, to be presented March 2014, Arlington, VA.
85. Kirchhoff AC, **Warner EL**, Fluchel M. The financial burden of unexpected hospitalizations for childhood cancer patients and their families: Poster Presentation at the ASCO Quality Care Symposium, presented November 2013, San Diego, CA.
86. **Warner EL**, Kuhlthau K, Leisenring W, Oeffinger K, Park ER, Kirchhoff AC. Body Mass Index Among Childhood Cancer Survivors in Utah; Poster Presentation at the American Society for Preventive Oncology Annual Meeting, presented March 2013, Memphis TN.
87. Kirchhoff AC, Kuhlthau K, Leisenring W, **Warner EL**, Oeffinger K, Park ER; The Consequences of Childhood Cancer on Social Security Benefit Coverage; Poster Presentation at the American Society for Preventive Oncology Annual Meeting, presented March 2013, Memphis TN.
88. Wilkinson J, Mayer J, **Warner EL**, Balkcom D, McDowell M, Amaya L, Cutting A, Benson S, Marfo J, Ansong D, Dickerson T. Unintentional Home Poisoning Among Children in Rural Ghana: A Community Survey of Knowledge, Attitudes and Practices; Poster presentation at the University of Utah Global Health Conference, March 2013, Salt Lake City, UT.
89. Kirchhoff AC, **Warner EL**, Park ER, Montenegro R, Wright J, Stroup A, Fluchel M, Kinney AY. Health Care Barriers for Rural and Urban Adult Survivors of Child and Adolescent Cancer; Poster Presentation at the American Association for Cancer Research Annual Meeting, October 2012, San Diego, CA.
90. Kirchhoff AC; Yi J; Wright J; **Warner EL**; Smith KR. Marriage and Divorce in Young Adult Cancer Survivors; Poster Presentation at the American Society for Preventive Oncology Annual Meeting, March 2012, Washington, DC.