

Melissa Maria Hudson, BS, MD
Department of Hematology-Oncology
St. Jude Children's Research Hospital
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1. Current Position at St. Jude

Director After Completion of Therapy Program St. Jude Children's Research Hospital Memphis, TN	1993-Present
Member, Secondary Appointment Division of Behavioral Medicine St. Jude Children's Research Hospital Memphis, TN	1994-Present
Member Department of Hematology-Oncology St. Jude Children's Research Hospital Memphis, TN	2002-Present
Director Cancer Survivorship Division Department of Oncology St. Jude Children's Research Hospital Memphis, TN	2006-Present
Member, Secondary Appointment Department of Epidemiology and Cancer Control St. Jude Children's Research Hospital Memphis, TN	2007-Present
Charles E. Williams Endowed Chair Oncology-Cancer Survivorship St. Jude Children's Research Hospital Memphis, TN	2007-Present
Co-Program Leader Cancer Control and Survivorship, St. Jude Comprehensive Cancer Center St. Jude Children's Research Hospital Memphis, TN	2008-Present

2. Education and Training

BS in Zoology Texas A & M University College Station, TX	1979
MD University of Texas Medical School at Houston Houston, TX	1983

3. Professional Career

Resident	1983-1986
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University of Texas Medical School at Houston Affiliated Hospitals
(Hermann Hospital and M. D. Anderson Hospital and Tumor Institute)
Houston, TX

Fellow Pediatric Hematology-Oncology, Division of Pediatrics University of Texas, M.D. Anderson Cancer Center, University of Texas Medical School at Houston Houston, TX	1986-1989
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Assistant Member Department of Hematology-Oncology St. Jude Children's Research Hospital Memphis, TN	1989-1995
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Assistant Professor Department of Pediatrics, College of Medicine University of Tennessee Memphis, TN	1989-1993
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Associate Professor Department of Pediatrics College of Medicine University of Tennessee Memphis, TN	1994-2003
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Associate Member Department of Hematology-Oncology St. Jude Children's Research Hospital Memphis, TN	1995-2002
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Professor Department of Pediatrics College of Medicine University of Tennessee Health Science Center Memphis, TN	2003-Present
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4. **Certifications and Licensure**

Full Medical License #G5189 Texas Medical Board State of Texas	August 1983-Present
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American Board of Pediatrics #207448 Chapel Hill, NC	1988
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Medical License #19973 Department of Health State of Tennessee	July 1989-Present
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American Board of Pediatrics, ID #207448 Subspecialty Certification - Pediatric Hematology-Oncology	1990
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American Board of Pediatrics, ID #207448 Subspecialty Certification - Pediatrics	1998
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American Board of Pediatrics, ID #207448 Subspecialty Recertification - Pediatric Hematology-Oncology	2006
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American Board of Pediatrics, ID #207448 Subspecialty Recertification - Pediatric Hematology-Oncology	2012
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5. Professional Memberships

Member American Academy of Pediatrics Itasca, Illinois	2012-Present
Member Pediatric Oncology Group/Children's Oncology Group (COG)	1989-Present
Member American Society of Hematology (ASH) Washington, District of Columbia	1990-Present
Member American Society of Clinical Oncology (ASCO) Chicago, Illinois	1990-Present
Member American Society of Pediatric Hematology/Oncology (ASPHO) Chicago, Illinois	1992-Present
Member International Society of Pediatric Oncology (SIOP) Meierskappel, Switzerland	1992-Present

6. Editorial Board Appointments

Editor, Pediatric Section Cancer	2000-2010
Editor Journal of Clinical Oncology (J Clin Oncol)	2001-2014
Editor Pediatric Blood and Cancer (Pediatr Blood Cancer)	2004-2007
Editor ASCO News & Forum/ASCO Connections	2005-2011
Editor Pediatric HEALTH (J Pediatr Health Car)	2006-2010
Editor Current Cancer Therapy Reviews (Curr Cancer Ther Rev)	2009-2011
Editor ASCO Cancer.net	2010-2018
Editor Journal of Cancer Survivorship (J Cancer Surviv)	2006-Present
Associate Editor Pediatric Blood and Cancer (Pediatr Blood Cancer)	2007-Present
Section Editor PDQ Pediatric Treatment	2010-Present

Associate Editor
Journal of Clinical Oncology (J Clin Oncol)

2011-Present

7. Grant Review/Study Activities

Reviewer, Chemoprevention in Genetically-Identified High-Risk Groups: Interactive Research and Development Projects (RFA: CA-98-012) National Cancer Institute Rockville, Maryland	November 1998
Site Visit Reviewer University of Texas, Houston Clinical Research Center Houston, Texas	November 1999
Reviewer, Pathophysiological Sciences Integrated Review Group, Hepatitis C: Natural History, Pathogenesis, Therapy and Prevention RO1s, ZRG1 GMA-2 (50) National Institutes of Health, Center for Scientific Review Washington, District of Columbia	July 2003
Reviewer, Evidence Report “Knowledge and Access to Information on Recruitment of Medically Underserved Populations to Clinical Trials” Johns Hopkins Evidence-based Practice Center Agency for Healthcare Research and Quality	November 2004
Member, External Review Committee Children’s Cancer Research Fund Proposals Minneapolis, Minnesota	2004-2006
Reviewer, New Initiatives Fund proposal, “The Electronic Laboratory for Interdisciplinary Cancer Survivorship Research: Bridging the Gap for Chronic Cancer Care” Canada Foundation for Innovation	October 2006
Reviewer, International Committee for the Clinical Research in Cancer (CIR2C) French Ministry of Health for proposal “Determinants of the Health Status and Quality of Life of Survivors of Childhood Leukemia”	February 2010
Reviewer, Translation Research Program 2010 Quality of Life The Leukemia & Lymphoma Society Rye Brook, New York	May 2010
Peer Reviewer, Programme Grant Application Cancer Research UK London, United Kingdom	August 2010
Reviewer, Nursing Discipline Evidence-Based Practice Proposals Children’s Oncology Group Monrovia, California	February 2012
Member, Grant Review Panel, Translational/Quality of Life Research Program Leukemia & Lymphoma Society Rye Brook, New York	May 2012
Reviewer, Young Investigator Program proposals CureSearch Bethesda, Maryland	February 2013
Reviewer, Motor Problems and Effect on Quality of Life in Children with Brain Tumors Foundation KIKa (Children’s Cancer-Free Foundation) The Netherlands	March 2013

Reviewer, Nursing Discipline Evidence-Based Practice Proposals Children's Oncology Group	March 2013
Reviewer, Quality of Life RRFP Leukemia Lymphoma Society Rye Brook, New York	May 2013
Reviewer, Supportive Care Research Grants St. Baldrick's Foundation Monrovia, California	May 2013
Reviewer, Nursing Discipline Evidence-Based Practice Proposals Children's Oncology Group Monrovia, California	November 2014
Reviewer, Supportive Care Research Grants St. Baldrick's Foundation	May 2014
Grant Reviewer Dutch Digestive Foundation The Hague, The Netherlands	June 2014
Reviewer, Young Investigator Grants CureSearch Bethesda, Maryland	July 2014
Reviewer, Supportive Care Research Grants St. Baldrick's Foundation Monrovia, California	May 2015
Reviewer, Nursing Discipline Evidence-Based Practice Proposals Children's Oncology Group Monrovia, California	January 2016
Reviewer, Function and Fertility in Children with Hodgkin Lymphoma Foundation KIKa (Children's Cancer-Free Foundation) The Netherlands	January 2016
Reviewer, Supportive Care Research Grants St. Baldrick's Foundation Monrovia, California	May 2016
Reviewer, Supportive Care Research Grants St. Baldrick's Foundation Monrovia, California	May 2017
Reviewer, Carolyn L. Kuckein Student Research Fellowships Alpha Omega Alpha Aurora, Colorado	April 2018
Reviewer, Social and Human Sciences, Epidemiology and Public Health Institut National du Cancer Boulogne-Billancourt, France	April 2018
Reviewer, Supportive Care Research Grants St. Baldrick's Foundation Monrovia, California	May 2018
Reviewer, HITLife: The First National Consortium for Childhood Brain Tumour Survivorship Research in Germany and its Translation into Care National Consortia for Rare Disease Research Bonn, Germany	June 2018

Reviewer, Young Investigator Awards National Comprehensive Cancer Network Philadelphia, Pennsylvania	February 2019
Reviewer, Supportive Care Research Grants St. Baldrick's Foundation Monrovia, California	May 2019
NCI Program Project Review IV (P01) Review Committee North Bethesda, Maryland	June 2019
Reviewer, Children with Cancer UK Project Grants - Treatment and Survival Full Application Great Ormond Street, London, UK	January 2020
Reviewer, Supportive Care Research Grants St. Baldrick's Foundation Monrovia, California	May 2020
Key Informant and Reviewer, AHRQ Evidence-based Practice Center Program Report Disparities and Barriers to Cancer Survivorship Care	November 2020
Technical Expert Panel Member, AHRQ Evidence-based Practice Center Program Report Models of Pediatric/Adolescent Cancer Survivorship Care that Includes Primary Care	February 2021

8. Honors and Awards

Alpha Lambda Delta Texas A & M University College Station, Texas	1975-1979
Beta Beta Beta Biologic Honor Society Texas A & M University College Station, Texas	1975-1979
Julia Ball Lee Scholarship Texas A & M University College Station, Texas	1976-1978
Howard Gravett Scholarship Texas A & M University College Station, Texas	1976-1979
Welch Foundation Scholarship Texas A & M University College Station, Texas	1976-1979
Senior Academic Excellence Scholarship Texas A & M University College Station, Texas	1978-1979
Phi Kappa Phi Honor Society Texas A & M University College Station, Texas	1978-1979
Summa Cum Laude Texas A & M University College Station, Texas	1979
Patricia Ward Scholarship for Women Pursuing Careers in Medicine	1979-1983

Texas A & M University College Station, Texas	
Alpha Omega Alpha University of Texas Medical School at Houston Affiliated Hospitals	1983
Achievement Citation American Medical Women's Association Philadelphia, Pennsylvania	1983
3 rd Place, Annual Clinical Training Research Project Competition MD Anderson Hospital and Tumor Institute Houston, Texas	1987
Dr. Paul Meyer Resident Essay Award M. D. Anderson Hospital and Tumor Institute Houston, Texas	1987
Clinical Fellowship and Grant American Cancer Society Atlanta, Georgia	1987-1989
Memphis Best Doctors Memphis Flyer Memphis, Tennessee	2002-2018
St. Jude Clinical Care Improvement Award St. Jude Children's Research Hospital Memphis, Tennessee	2004
Vineberg Distinguished Lecturer The Montreal Children's Hospital Montreal Quebec, Ontario, Canada	2005
Who's Who of American Women Marquis Who's Who Berkeley Heights, New Jersey	2005-2019
White Dove Distinguished Lecturer Curtis & Elizabeth Anderson Cancer Institute Savannah, Georgia	2006
Leading Health Care Professional of World Modern Healthcare Chicago, Illinois	2006
W.W. Sutow Visiting Lecturer University of Texas MD Anderson Cancer Center Houston, Texas	2007
Endowed Chair, Oncology-Cancer Survivorship St. Jude Children's Research Hospital Memphis, Tennessee	2007
America's Top Oncologists Award	2007-2021
Best Doctors in America Award	2007-2021
Nominee, Memphis Health Care Heroes Memphis Business Journal Memphis, Tennessee	2008

Team Science Award American Association for Cancer Research Philadelphia, Pennsylvania	2009
Houston Distinguished Alumna University of Texas Medical School Houston, Texas	2011
Nominee, Memphis Health Care Heroes Memphis Business Journal Memphis, Tennessee	2013
Fellow American Society of Clinical Oncology Chicago, Illinois	2017
Elected Association of American Physicians Belleville, Michigan	2017
Team Science Award American Association for Cancer Research Philadelphia, Pennsylvania	2019
American Society of Pediatric Hematology Oncology and Northwestern Mutual Award for Excellence in Childhood Cancer Survivorship	2020

9. Institutional and Committee Assignments

Transfusion and Clinical Labs St. Jude Children's Research Hospital	1990-1991
Institutional Review Board: Vice-Chair, 1997 St. Jude Children's Research Hospital	1990-1998
Vice-Chair, Metabolic and Infusion Support Service St. Jude Children's Research Hospital	1991-1996
Patient Education Committee, Chair St. Jude Children's Research Hospital	1991-2005
Medical Care Guidelines Task Force St. Jude Children's Research Hospital	1993
St. Jude Hospice Committee St. Jude Children's Research Hospital	1993
Chair, St. Jude Hospice and Home Health Care Guidelines Subcommittee St. Jude Children's Research Hospital	1993-1994
Physician advisor, Discharge Planning Project Committee St. Jude Children's Research Hospital	1994
Le Bonheur CORE Committee on Resident Education St. Jude Children's Research Hospital	1994-1996
New Hospital Systems Task Force St. Jude Children's Research Hospital	1995
Patient Care Committee St. Jude Children's Research Hospital	1995

ACU Task Force: SJCRH Information Flow Team St. Jude Children's Research Hospital	1995-1996
Education Program Committee St. Jude Children's Research Hospital	1995-1996
Clinical Software Selection Team St. Jude Children's Research Hospital	1996
Ad Hoc Committee for Hematology/Oncology Fellowship Training Program St. Jude Children's Research Hospital	1996-1998
Clinical Protocol Scientific Review and Monitoring St. Jude Children's Research Hospital	1996-1998
Faculty Appointments & Promotions Committee St. Jude Children's Research Hospital	1996-1999
St. Jude Library Committee St. Jude Children's Research Hospital	1998-1999
Ad Hoc Task Force Committee on Communication with Referring Physicians St. Jude Children's Research Hospital	1998-1999
Patient Status Task Force Committee St. Jude Children's Research Hospital	1998-1999
Education Program Committee St. Jude Children's Research Hospital	1999-2000
Domestic Affiliate Data Flow Committee St. Jude Children's Research Hospital	1999-2000
Medical Records/Utilization Review St. Jude Children's Research Hospital	1999-2000
Clinical Executive Committee/Medical Executive Committee St. Jude Children's Research Hospital	1999-2000
Cancer Committee St. Jude Children's Research Hospital	1999-2001
Patient Education Committee, Chair St. Jude Children's Research Hospital	1999-2005
Cancer Center Advisory Committee St. Jude Children's Research Hospital	1999-Present
Clinical Academic Council St. Jude Children's Research Hospital	2000-2002
MILLI Clinician Advocacy Group St. Jude Children's Research Hospital	2000-2004
Ad Hoc Committee on Scheduling St. Jude Children's Research Hospital	2001-2002
Ambulatory Care Unit Council St. Jude Children's Research Hospital	2001-2005
International Outreach Program Advisory Board	2002-2004

St. Jude Children's Research Hospital	
Faculty Appointments & Promotions Committee St. Jude Children's Research Hospital	2002-2009
Cancer Prevention & Control, Scientific Leader Search Committee St. Jude Children's Research Hospital	2003-2005
Medical Executive Committee St. Jude Children's Research Hospital	2003-2018
Strategic Planning Management Committee St. Jude Children's Research Hospital	2005
Clinical Research Informatics Advisory Group St. Jude Children's Research Hospital	2005
St. Jude Endocrinology Needs Task Force St. Jude Children's Research Hospital	2005
Space Planning Committee for Patient Care Arena St. Jude Children's Research Hospital	2006-2007
Chair, Clinical Director/Executive Vice President Advisory Committee St. Jude Children's Research Hospital	2006-2007
Tissue Resource Committee St. Jude Children's Research Hospital	2006-2008
Conflict of Interest Committee St. Jude Children's Research Hospital	2007-2010
Search Committee for Chair, Behavioral Medicine St. Jude Children's Research Hospital	2008
Employee Health and Wellness Fair Planning Committee St. Jude Children's Research Hospital	2008-2009
Patient Acceptance Task Force St. Jude Children's Research Hospital	2008-2009
Search Committee for Director, Nursing Research St. Jude Children's Research Hospital	2008-2009
Patient Care Council St. Jude Children's Research Hospital	2009-2012
Pharmacy & Therapeutics Committee St. Jude Children's Research Hospital	2012-2013
Faculty Appointments & Promotions Committee St. Jude Children's Research Hospital	2012-2015
Clinical Trials Scientific Review Committee St. Jude Children's Research Hospital	2013-Present
Clinical Council St. Jude Children's Research Hospital	2013-Present
Chair, Diagnostic Imaging Search Committee St. Jude Children's Research Hospital	2014-2016

Executive Committee St. Jude Children's Research Hospital	2014-Present
Chair, St. Jude Scientific Report Editorial Board St. Jude Children's Research Hospital	2015-2016
IS Clinical Research Steering Committee St. Jude Children's Research Hospital	2016-2018
Strategic Planning Working Group 5, Clinical Infrastructure St. Jude Children's Research Hospital	2016-Present
Strategic Planning Working Group 6, Precision Medicine St. Jude Children's Research Hospital	2016-Present
Strategic Planning Working Group 7, Proton Beam St. Jude Children's Research Hospital	2016-Present
A+ Transition Program Task Force St. Jude Children's Research Hospital	2017-2018
Faculty Task Force on Women and Diversity St. Jude Children's Research Hospital	2018-2019
Chair, HPV Cancer Prevention Blue Sky Initiative Director Search Committee St. Jude Children's Research Hospital	2018-2020
Pharmaceutical Sciences Chair Search Committee St. Jude Children's Research Hospital	2019-2020
COVID-19 Screening and Surveillance Task Force St. Jude Children's Research Hospital	2020-2021
Member, Community Outreach Engagement Committee St. Jude Children's Research Hospital	
Member, Oncology Chair Search Committee St. Jude Children's Research Hospital	2020-Present
Faculty Appointments & Promotion Committee St. Jude Children's Research Hospital	2021-Present
Chair, Diversity and Inclusion Faculty Committee St. Jude Children's Research Hospital	2021-Present
Member, Epidemiology and Cancer Control Chair Search Committee St. Jude Children's Research Hospital	2021-Present
Chair, Psychology Chair Search Committee St. Jude Children's Research Hospital	2021-Present

10. Professional Administrative Services

Program Committee Member 33 rd American Society of Clinical Oncology (ASCO) Annual Meeting Denver, Colorado	May 1997
Program Committee International Workshop on "Assessing Health-Related Quality of Life in Children with Cancer"	June 1998

Niagara-on-the-Lake, Ontario, Canada

Program/Proceedings Editor Search Committee American Society of Clinical Oncology (ASCO)	1999
Publications Committee American Society of Clinical Oncology (ASCO)	1999-2000
Vice-chair, Late Effects Committee Children's Oncology Group (COG)	1999-2008
Program Committee Ethical Boundaries in Cancer Genetics Symposium Memphis, Tennessee	May 1999
Chair, Childhood Cancer Survivor Study Education Committee St. Jude Children's Research Hospital Memphis, Tennessee	1999-Present
Member, Childhood Cancer Survivor Study Executive Committee St. Jude Children's Research Hospital Memphis, Tennessee	1999-Present
Member, Cancer Control Outcomes Subcommittee Children's Oncology Group (COG)	2001-2002
Member, Hodgkin's Disease Committee Children's Oncology Group (COG)	2001-2006
Co-Chair, Childhood Cancer Survivor Long-Term Follow-Up Guidelines Core Committee Children's Oncology Group (COG)	2002-Present
Member, Steering Committee International Conference on Long-Term Complications of Treatment of Children and Adolescents for Cancer	2002-Present
Workshop participant, Building Partnerships to Advance Cancer Survivorship and Public Health Centers for Disease Control and Prevention & Lance Armstrong Foundation	June 2003
Member, Survivorship Task Force National Comprehensive Cancer Network Chicago, Illinois	September 2003
Chair, Scientific Program Committee Long-Term Follow-Up Guidelines for Childhood Cancer Survivors 35th Congress of the International Society of Paediatric Oncology	October 2003
Technical Expert Agency for Healthcare Research and Quality Evidence Report on "Recruitment of Medically Underserved Populations to Clinical Trials"	February 2004
Representative American Society of Clinical Oncology (ASCO), for the American College of Radiology Committee on Appropriateness Criteria, Expert Panel on Radiation Oncology-Hodgkin's Disease	2004-2009
Member, Cancer Survivorship Task Force American Society of Clinical Oncology (ASCO)	2005-2006
Member, Pediatric Advisory Committee United States, Department of Health & Human Services (HHS)	2005-2009

Federal Drug Administration (FDA)	
Member Institute of Medicine Committee on Psychosocial Services to Cancer Patients/ Families in a Community Setting	2006-2007
Member, Survivorship Advisory Group American Society of Clinical Oncology (ASCO)	2006-2007
Scientific Program Committee American Society of Clinical Oncology (ASCO)	2006-2008
Chair, Scientific Program Committee Scientific Symposium on Transitional Care of Childhood Cancer Survivors 39th International Society of Paediatric Oncology (SIOP) Congress Mumbai, India	October 2007
Member, Survivorship Task Force American Association for Cancer Research (AACR)	2010
Moderator Workshop on Adolescent & Young Adult Cancer: Towards Better Outcomes in Canada Toronto, Canada	March 2010
Participant, Childhood Cancer Summit Panel Discussion Improving Quality of Life for Childhood Cancer Survivors Washington, District of Columbia	September 2010
Advisory Committee Member LIVESTRONG Essential Elements of Survivorship Care	2010-2015
Co-Chair, International Guideline Harmonization Group for Late Effects of Childhood Cancer	2010-Present
Member, Organizing Committee III International Symposium on Childhood, Adolescent and Young Adult Hodgkin Lymphoma Washington, District of Columbia	2011-Present
Evaluating Survivorship Care Planning in the Era of Comparative Effectiveness Workshop National Cancer Institute (NCI)	March 2011
Member, Energy Balance Work Group American Society of Clinical Oncology (ASCO)	2012-2015
Member, Guideline Advisory Group American Society of Clinical Oncology (ASCO)	2012-2016
Chair/Member, Cancer Survivorship Committee American Society of Clinical Oncology (ASCO)	2013-2015
Member, Scientific Advisory Committee Princess Máxima Center for Pediatric Oncology Utrecht, Netherlands	2014-Present
Member, Organizing Committee III International Symposium on Childhood, Adolescent and Young Adult Hodgkin Lymphoma Berlin, Federal Republic of Germany	May 2014
Member, Cardiac Dysfunction Guideline Panel	2014-2016

American Society of Clinical Oncology (ASCO)

Member, Planning Committee Sponsored Workshop on Comprehensive Care for Pediatric Cancer Patients and their Families National Cancer Policy Forum and the American Cancer Society Washington, District of Columbia	March 2015
Member, Patient Advisory Council Oncology Research Information Exchange Network Tampa, Florida	2016-2020
Member, Scientific Advisory Committee Indian Pediatric Oncology Group New Delhi, India	2016-Present
Member, Survivorship Panel National Comprehensive Cancer Network Philadelphia, Pennsylvania	2016-Present
Member, Planning Committee Cancer Survivorship Symposium: Advancing Care and Research American Society of Clinical Oncology (ASCO) San Francisco, California	January 2016
Member, Advisory Board International Pediatric Oncology Guidelines in Supportive Care Network (iPOG Network)	2017
Member, Planning Committee Cancer Survivorship Symposium: Advancing Care and Research American Society of Clinical Oncology (ASCO) San Francisco, California	January 2017
Member, Organizing Committee III International Symposium on Childhood, Adolescent and Young Adult Hodgkin Lymphoma Washington, District of Columbia	May 2017
Chair, Program Steering Committee North American Symposium on Complications after Childhood Cancer	2017-Present
Member, Search Committee for Director, Office of Cancer Survivorship National Cancer Institute (NCI) Washington, District of Columbia	2017-2018
Participant, American Society of Clinical Oncology Summit on Implementing Risk-Stratified Cancer Survivorship Care American Cancer Society (ACS) Alexandria, Virginia	January 2018
Participant, Meeting of Experts in the Field of Childhood Cancer of C.I.S. Countries Under the Auspices of WHO Regional Office for Europe Dimitry Rogachev National Medical Research Center of Pediatric Hematology, Oncology, and Immunology Moscow, Russia	April 2018
Member, Pediatric Oncology Measures Task Force American Society of Clinical Oncology (ASCO)	2019-Present
Member, Program Steering Committee International Pediatric Cardio-Oncology Conference	2019-Present

Cincinnati, Ohio

Symposium Convener, Major Issues in Pediatric Cancer Survivorship 53 rd International Society of Paediatric Oncology (SIOP) Congress	2019-2021
Member, Program Planning Committee American Institute for Cancer Research Research Conference Lansdowne Resort, Virginia	2020-2021
Co-Chair, Program Committee American Association of Cancer Research (AACR) Annual Meeting Philadelphia, Pennsylvania	2020-2021
Member, Cancer Communications Committee American Society of Clinical Oncology (ASCO)	2020-Present
Member, Science in Trust Committee American Association of Cancer Research (AACR) Annual Meeting Philadelphia, Pennsylvania	2021-Present
Moderator First International Pediatric Cardio-Oncology Conference Cincinnati, Ohio	October 2022
Host Science of Childhood Cancer Series. St. Jude Children's Research Hospital Memphis, Tennessee	October 2022
Organising Chair & Moderator St. Jude - VIVA Forum Virtual Survivorship Webinar Series 2 St. Jude Children's Research Hospital	2022-Present

11. Formal Education/Teaching Activities

Students, Fellows, Graduates, Postdoctoral, Mentorship

Robert D. van Beek Role: Degree Committee, Member Thesis Title: Endocrine Effects of the Treatment for Acute Lymphoblastic Leukemia and Hodgkin's Lymphoma in Childhood. Erasmus Universiteit Rotterdam, The Netherlands	2010
Cathleen M. Cook, MD Fellow, Pediatric Hematology-Oncology Role: Faculty Mentor Current Position: Assistant Professor and Clinic Physician Pediatrics, East Tennessee State University	2010-2012
Renee Mulder Role: PhD Defense Committee Thesis Title: Optimization of care for survivors of childhood cancer. Emma Kinderziekenhuis AMC Universiteit van Amsterdam Amsterdam, The Netherlands	2013
Matthew J. Ehrhardt, MD Fellow, Survivorship Role: Faculty Mentor St. Jude Children's Research Hospital	2014-2015

Nickhill Bhakta, MD Fellow, Pediatric Hematology-Oncology Role: Faculty Mentor St. Jude Children's Research Hospital	2015-2016
Lisa Force, MD Fellow, Pediatric Hematology-Oncology Role: Scholarly Oversight Committee Member St. Jude Children's Research Hospital	2018-Present
Stephanie Dixon, MD Fellow, Pediatric Hematology-Oncology Role: Scholarly Oversight Committee Member St. Jude Children's Research Hospital	2018-2020
Kayla Foster, MD Fellow, Pediatric Hematology-Oncology Role: Scholarly Oversight Committee Member St. Jude Children's Research Hospital	2019-Present
Matthew J. Ehrhardt, MD Assistant Member, Oncology Role: Mentor St. Jude Children's Research Hospital	2015-Present
Nickhill Bhakta, MD Assistant Member, Global Pediatric Medicine Role: Mentor St. Jude Children's Research Hospital	2016-Present
Nidhi Bhatt, MD Instructor, Hematology Role: Faculty Advisory Committee Meeting Member St. Jude Children's Research Hospital	2020-Present
Stephanie Dixon, MD Assistant Member, Oncology Role: Mentor St. Jude Children's Research Hospital	2020-Present
Jamie Flerlage, MD Assistant Member, Oncology Role: Mentor St. Jude Children's Research Hospital	2019-Present
AnnaLynn Williams, PhD Post-doctoral fellow Role: K00 and K99 Scholarship Oversight Team St. Jude Children's Research Hospital	2021-2022
David Noyd, MD, MPH Assistant Professor, Department of Pediatrics Role: Faculty Mentoring Committee Oklahoma University School of Medicine	2021-Present
Jasmine Smith, MD Fellow, Pediatric Hematology-Oncology Role: Mentor, First Year Clinical Mentoring Program St. Jude Children's Research Hospital	2022-Present
Austin Faught, PhD, DABR	2022-Present

Role: Faculty Mentorship Committee
Assistant Member, Department of Radiation Oncology

Katianne Sharp, PhD 2022-Present
Instructor, Department of Psychology
Role: American Cancer Society (ACS) and K08 Scholarly Oversight Committee
St. Jude Children's Research Hospital

Rhith Jesudas, MD 2022-Present
Assistant Member, Division of Clinical Hematology
Role: Faculty Mentorship Committee
St. Jude Children's Research Hospital

Professional Meetings and Events

Chair, Pediatric Cancer II Oral Session June 2007
43rd American Society of Clinical Oncology (ASCO) Annual Meeting

Poster Discussant, Pediatric Cancer II Oral Session June 2007
43rd American Society of Clinical Oncology (ASCO) Annual Meeting

Chair, Education Session June 2010
Clinical Trials in Survivorship Populations: Emerging Concepts and Barriers to
Application
46th American Society of Clinical Oncology (ASCO) Annual Meeting

Discussant, Pediatric Oral Abstract Session June 2010
Cardiac Status in Survivors of Childhood Cancer
46th American Society of Clinical Oncology (ASCO) Annual Meeting

Organizing Committee May 2014
2nd International Symposium on Childhood, Adolescent and Young Adult
Hodgkin lymphoma

Session Chair, Late Effects May 2014
2nd International Symposium on Childhood, Adolescent and Young Adult
Hodgkin lymphoma

Co-Chair, International Harmonisation Guidelines Session September 2014
European Symposium on Late Complications After Childhood Cancer

Moderator October 2015
Global Cardio-Oncology Summit, Childhood Cancer Survivorship, Late
Cardiac Toxicity, and CV Prevention

Faculty & Moderator February 2021
2nd Annual Research Symposium. Betterment of Cancer Survivorship: The Evolving
Role of Imaging

Moderator December 2021
Webinar: Updates in Pediatric Cardio-Oncology: The Role of Risk Prediction Modes
in Guiding Cardio-Oncology Care
Heart University

Moderator March 2022
Childhood Cancer Survivorship: Neurocognitive and Psychosocial Late Effects
16th St. Jude-VIVA Forum

Moderator April 2022
Preventive Health in Cancer Survivors
National Comprehensive Cancer Center Network Annual Meeting

12. Formal Education/Teaching Activities

CRA Continuing Education Session Pediatric Oncology Group Meeting Role: Lecturer	October 1997
Post-Cancer Fertility in Females: Perspectives from North American Pediatric Cancer Cohorts European Society of Human Reproduction and Embryology Campus Course Role: Lecturer	May 2019
Fertility in Male Cancer Survivors: Can We Identify Boys at Risk European Society of Human Reproduction and Embryology Campus Course Role: Lecturer	May 2019
Interpersonal Communications in Health and Illness MPH Graduate Student Workshop St. Luke's International University, Graduate School of Public Health Role: Lecturer	October 2019

13. Grant Awards

A. Active Grants

P30 CA021765, NCI Cancer Center Support Grant (CCSG) Composite The Flow Cytometry and Cell Sorting Shared Resource provides access to instrumentation and expertise in all aspects of flow cytometry and cell separation. The resource offers a wide range of services, including sample preparation, all processing of samples using flow cytometry analysis or cell sorting or magnetic cell separation, and any data analysis or presentation that might be requested by users. Status of support: Active Total award amount: \$38,246,838 Percentage of effort: 7.5% calendar year	ROBERTS	03/01/1997-02/28/2024
U24 CA05572, NIH/NCI Childhood Cancer Survivor Study To test a series of specific hypotheses related to treatment-specific sequelae in 20,000 survivors of childhood cancer. Status of support: Active Award amount: \$29,172,340 Percentage of effort: 20% calendar year	ARMSTRONG	12/01/2005-11/30/2026
P30 CA021765 MPL, NIH/NCI Major Program Leaders (MPL) To encourage and facilitate multidisciplinary collaborative research by identifying research opportunities for program participants, by recruiting new faculty to their program and the Cancer Center, and by stimulating discussion and critical analysis, both formally and informally, and leading by example. Status of support: Active Award amount: \$181,190 Percentage of effort: 7.5% calendar year	ROBERTS	06/14/2008-02/29/2024
U01 CA195547, NIH The St. Jude Lifetime Cohort (SJLIFE) To expand eligibility of the SJLIFE cohort to include a clinically well-characterized cohort of five-year survivors; to undertake uniform medical assessments in all cohort participants; to establish a resource for the conduct of innovative intervention-based research; and to develop innovative methodologies to maintain the SJLIFE cohort. Status of support: Active	HUDSON/NESS	07/01/2015-06/30/2025

Total award amount: \$6,362,516
Percentage of effort: 60% calendar year

U24 CA055727, NCI ARMSTRONG 07/01/2015-11/30/2026

Childhood Cancer Survivor Study (CCSS)

To study the long-term effects of cancer and its associated therapies on survivors of pediatric cancer. CCSS is a multi-institutional collaborative project that supports a cohort of over 24,000 five-year survivors of childhood cancer diagnosed between 1970-1999 and over 3,700 sibling controls.

Status of support: Active

Total award amount: \$29,172,340

Percentage of effort: 20% calendar year

R01 CA215405, NCI KRULL/MANDRELL 08/01/2017-07/31/2023

Sleep Apnea in Survivors of Childhood Cancer Treated with Thoracic Radiation (APNEA)

To compare the frequency of OSA in adult survivors of childhood cancer treated with thoracic radiation compared to community controls matched on age, gender, race and body mass index; to identify specific therapeutic factors associated with OSA in adult survivors of childhood cancer treated with thoracic radiation; to identify biomarkers of OSA in adult survivors of childhood cancer treated with thoracic radiation; and to examine associations between OSA and cardiac morbidity and brain integrity in the adult survivors.

Status of support: Active

Award amount: \$3,464,380

Percentage of effort: 1% calendar year

Children's Oncology Group Long-Term Follow-up Guidelines, COG EHRHARDT 01/01/2018-12/31/2022

The Children's Oncology Group Long-Term Follow-Up Guidelines (COG-LTFU Guidelines) Core Committee maintains the currency and clinical relevance of the COG-LTFU Guidelines, including the ongoing oversight and rigorous scientific review process necessary to allow incorporation of the most current evidence to optimize survivorship care for survivors of childhood, adolescent, and young adult cancers.

Status of support: Active

Total award amount: \$76,003

Percentage of effort: Other Significant Contributor

U01 CA246570-01A1, NIH NESS 09/16/2020-08/31/2023

Telehealth Based Exercise Intervention to Improve Functional Capacity in Survivors of Childhood Cancer with Significantly Limited Exercise Tolerance (CARTOXIII)

To determine the efficacy of an individually tailored, home-delivered aerobic, and strengthening intervention to improve exercise capacity in survivors of childhood cancer with exercise intolerance. To determine the effects of an individually tailored, home-delivered aerobic, and strengthening intervention on measures of cardiac, pulmonary, musculoskeletal, and neurosensory function in survivors of childhood cancer with exercise intolerance.

Status of support: Active

Award amount: \$2,101,865

Percentage of effort: 1% calendar year

The V Foundation for Cancer Research WANG 01/01/2021-01/01/2024

Social Epigenetic Pathways towards Health Disparities in Adult Survivors of Childhood Cancer

To characterize health disparities among adult survivors of childhood cancer using measures of SES including educational attainment, household/personal income, and area SES deprivation; to examine genome-wide associations of methylation at each CpG site with SES-related factors and evaluate the functional implication of SES-associated CpG on regulation of gene expression; and to examine how methylation mediates the effect of SES factors on the risk of developing CHC among adult survivors of childhood cancer.

Status of support: Active

Total award amount: \$600,000

Percentage of effort: Other Significant Contributor

American Society of Clinical Oncology (ASCO) DIXON 07/01/2021-06/30/2024

PreDM: A Single-Arm, Open-Label, Pilot Intervention Trial for Diabetes Prevention Among Prediabetic Survivors of Childhood Cancer

To propose a single-arm, open-label, pilot intervention trial for diabetes prevention among prediabetic survivors of childhood cancer addresses a critical issue for survivors of childhood cancer.

Status of support: Active

Total award amount: \$200,000

Percentage of effort: 5% calendar year

R01 CA258193, NCI HUANG/YASUI 07/01/2021-06/30/2027

Patient-Generated Health Data to Predict Childhood Cancer Survivorship Outcomes (HealthShare)

Develop risk predictive models for future QOL through a mHealth platform to collect daily symptom and a wrist-worn accelerometer to collect activity/behavioral data over a 3-month period. Develop risk predictive models for other outcomes (unplanned care utilizations, human performance deficits, onsets of chronic health conditions). Create a web-based tool to automatically calculate and report personalized risk of adverse outcomes and integrate predicted risks into patient portal and EHRs.

Status of support: Active

Total award amount: \$3,603,068

Percentage of effort: 2% calendar year

R01 CA227576, Boston Children's Hospital, NCI HUDSON 09/19/2021-08/31/2023

Genetic Testing to Guide Pediatric Cancer Care and Follow Up: Using Anthracycline-Associated Cardiac Toxicity as a Model for the Future

To use genetic testing to guide pediatric cancer care and follow-up and using anthracycline-associated cardiac toxicity as a model for the future.

Status of support: Active

Total award amount: \$86,093

Percentage of effort: Other Significant Contributor

R01 CA268143, NCI MOSKOWITZ 02/01/2022-01/31/2025

International Study of Subsequent Colorectal Cancer Among Survivors of Childhood, Adolescent, and Young Adult Cancers (I-SCRY)

Determine the incidence and severity of subsequent CRC in childhood and AYA cancer survivors and compare it to the general population. Evaluate the modifying effects of childhood and AYA cancer therapy (abdominal and/or pelvic radiation fields and dose, cumulative doses of alkylating agents, anthracyclines, platinating agents) on CRC risk. Characterize mortality in childhood and AYA cancer survivors with subsequent CRC and compare it to the general population. We will estimate overall and cause-specific mortality and compare it to mortality following de novo CRC.

Status of support: Active

Award amount: \$12,691

Percent of effort: 2% calendar year

R01 CA270157, NCI BHAKTA/YASUI 03/01/2022-02/28/2026

Measuring Lifelong Multimorbidity with Patient Perspectives: Implementing and Visualizing the Cumulative Burden Methodology Across Cohorts

Develop personalized cumulative burden measures, using a clinical cohort of 9138 5-year survivors of childhood cancer, that describe time-specific multimorbidity profiles at an individual level. Create a suite of web-based visualizations. Apply the cumulative burden approach within a prospective clinical cohort comprised of 1044 pediatric and adult sickle cell patients.

Status of support: Active

Total award amount: \$2,576,837

Percentage of effort: Other Significant Contributor

R01 CA261834-01A1, NIH AKBILGIC/HUDSON 04/01/2022-03/31/2026

Early Identification of Childhood Cancer Survivors at High Risk for Late Onset Cardiomyopathy: An Artificial Intelligence Approach Utilizing Electrocardiography

To develop an AI Tool for Predicting Risk for Future Cardiac morbidity among Childhood Cancer Survivors.

Status of support: Active

Total award amount: \$182,075

Percentage of effort: 15% calendar year

R01 CA261874, NIH YEH 04/01/2022-03/31/2027

Can Risk-Reducing Medications Improve Breast Cancer Prevention in Childhood and Adolescent Cancer Survivors?

To evaluate selective estrogen receptor modulators (SERMs)/aromatase inhibitors (AIs) for breast cancer prevention in survivors of childhood cancer.

Status of support: Active

Total award amount: \$119,335

Percentage of effort: 2% calendar year

U01 CA246510, NCI ARMSTRONG 04/15/2022-08/31/2023

Sen-Survivors: An Open-label Intervention Trial for Frailty and Senescence (SEN-SURV)

To test the efficacy of senolytic agents (combination of Dasatinib plus Quercetin, and Fisetin alone) to improve the following measures: frailty measures based on the Fried criteria, senescent cell abundance in blood, markers of inflammation, insulin resistance bone resorption and cognitive function.

Status of support: Active

Award amount: \$2,277,711

Percentage of effort: 2.5% calendar year

RSG-22-023-01-CDP, American Cancer Society

OBENG

07/01/2022-06/30/2026

Dissecting the impact of clonal hematopoiesis on adverse outcomes in pediatric cancer survivors

To determine the incidence and clinical significance of CHIP in pediatric cancer survivors.

Status of support: Active

Total award amount: \$792,000

Percentage of effort: 5% calendar year

R21 CA261713, NIH

DIXON

08/01/2022-07/31/2024

PreDM: An adaptive, open-label, pilot intervention trial for diabetes prevention

To propose a single-arm, open-label, pilot intervention trial for diabetes prevention among prediabetic survivors of childhood cancer addresses a critical issue for survivors of childhood cancer.

Status of support: Active

Total award amount: \$458,997

Percentage of effort: 10% calendar year

B. Pending Grants

R01, NCI

MULROONEY

09/01/2022-08/31/2026

Left Ventricular Non-Compaction in Survivors of Childhood Cancer (LVNC)

Estimate the prevalence of and evaluate treatment and demographic related risk factors associated with LVNC among survivors of childhood cancer. Examine associations between LVNC and cardiac morbidity (cardiomyopathy, coronary artery disease, rhythm abnormalities) among survivors of childhood cancer. Assess correlations across LVNC diagnostic criteria (echocardiographic and CMR) in adult survivors of childhood cancer.

Status of support: Pending

Award amount: \$1,458,236

Percentage of effort: 1% calendar year

R01, NCI

WANG

04/01/2023-03/31/2028

Trajectory of epigenetic age and health outcomes in childhood cancer survivors

To examine the effect of health behaviors and SDOH factors on the change rate of epigenetic age during follow-up of the SJLIFE cohort. To evaluate the association between the change rate of epigenetic age and health outcomes including prevalence/severity/cumulative burden of CHCs and mortality during follow-up of the SJLIFE cohort. To determine the impact of behavioral interventions for physical fitness and sleep quality on the change rate of epigenetic age.

Status of support: Pending

Award amount: \$4,541,817

Percentage of effort: 1% calendar year

R21, NCI

PHILLIPS

04/01/2023-03/31/2025

Cardiopulmonary function and cerebral blood flow in Hodgkin Lymphoma survivors (HoDNIRs)

To evaluate dynamic changes in CBF and oxygenation during exercise with NIRS in HL survivors and non-cancer controls matched for age, sex, race, and ethnicity. To identify demographic, treatment, and cardiopulmonary conditions associated with cardiopulmonary functional reserve (VO2 max) among survivors of HL. To examine the degree of CO2 clearance (DLCO/ETCO2) during rest and exercise in Hodgkin Lymphoma survivors compared to non-cancer controls matched for age, sex, race, and ethnicity.

Status of Support: Pending

Award amount: \$484,100

Percentage of effort: 1% calendar year

U.S. DEPARTMENT OF DEFENSE

MULROONEY

04/01/2023-03/31/2025

Left Ventricular Non-Compaction in Survivors of Childhood Cancer (LVNC)

The aims of this study were to measure insulin resistance and parameters of the metabolic syndrome among survivor of stem cell transplant and evaluate associations with treatment exposures and to assess inflammatory biomarkers and measures of endothelial dysfunction and subclinical cardiovascular disease.

Status of Support: Pending
Award amount: \$616,849
Percentage of effort: 1% calendar year

R01, NCI SNYDER 04/01/2023-03/30/2028
Continuity and Coordination of Care for Childhood Cancer Survivors with Chronic Conditions (The 7C Study)
To identify patterns of care in adult survivors of childhood cancer with multiple chronic conditions. To evaluate coordination and continuity of care for adult survivors with multiple chronic conditions.
Status of Support: Pending
Award amount: \$482,789
Percentage of effort: 2.5% calendar year

R01, NCI WANG/IM 07/01/2023-06/30/2028
Genetic pleiotropy across pediatric cancers, and cancer-related outcomes
Identify pleiotropic common low-penetrant susceptibility alleles and pleiotropic predisposition genes harboring rare highly-penetrant variants across pediatric cancers. Assess the contributions of genetic pleiotropy to risks for developing specific pediatric cancers using PRS, genetic correlation and shared heritability estimation. Evaluate how pleiotropic pediatric cancer genetic susceptibility informs risks for primary cancer and cancer-related outcomes (including relapse, subsequent malignancies, and mortality).
Status of Support: Pending
Award amount: \$3,054,050
Percentage of effort: 1% calendar year

R35, NIH NESS 07/01/2023-06/30/2030
A comparison of phenotypic, biologic and biobehavioral responses to interventions designed to prevent or remediate physiologic decline in children with or who have survived cancer and healthy controls
To evaluate the impact of exercise on biologic and physiologic reserve/aging in HL survivors and describe the trajectory of the markers in patients and early in survivorship, biologic markers of aging and immune function and physiologic markers of muscle and cardiac health, and an intervention in older survivors and matched controls and another intervention in young survivors
Status of support: Pending
Total award amount: \$6,259,047
Percentage of effort: 1% calendar year

R01, NCI WANG 07/01/2023-06/30/2028
Genetic and epigenetic approach towards understanding treatment-induced cardiometabolic toxicity among long-term survivors of childhood cancer
Evaluate genetic factors (specifically, pathogenic and likely pathogenic germline variants in genes of DNA repair, immune response, and drug metabolism) for risk of cardiometabolic conditions. Evaluate epigenetic factors (specifically, DNA methylation) as mediators for the association between cancer treatment exposures or health behaviors and risk of cardiometabolic conditions. Evaluate aging biomarkers (clonal hematopoiesis, leukocyte telomere length, and epigenetic age) as independent predictors of cardiometabolic risk, while adjusting for genetic and epigenetic factors.
Status of Support: Pending
Total award amount: \$2,275,000
Percentage of effort: 5%

American Cancer Society PHILLIPS 07/01/2023-06/30/2025
Investigation into cardiopulmonary function, functional reserve, and cerebral blood flow in Hodgkin Lymphoma Survivors.
To evaluate dynamic changes in cerebral blood flow (CBF) and oxygenation during exercise with NIRS in HL survivors and non-cancer controls matched for age, sex, race, and ethnicity. To examine the degree of CO2 clearance (DLCO/ETCO2) during rest and exercise in Hodgkin Lymphoma survivors compared to non-cancer controls matched for age, sex, race, and ethnicity.
Status of Support: Pending
Award amount: \$240,000
Percentage of effort: 1% calendar year

C. Completed Grants

R01 CA085406, NIH/NCI TYC 03/01/2002-02/28/2009
Reduction of ETS Exposure in Pediatric Cancer Patients
Determine the differential efficacy of a parent-based behavioral counseling intervention for reduction of ETS exposure as

compared to a Standard Care Control (SCC) condition, as measured by parent report and a biological urine cotinine assay.
Status of support: Complete
Award amount: \$241,718 (TDC)
Percentage of effort: 5% calendar year

Children's-Seattle SUB, NCI HUDSON 09/21/2004-06/30/2008
Health-Related Outcomes for Hodgkin's Disease Survivors
The major goal of this project is to facilitate patient enrollment of eligible survivors in order to determine prevalence and cumulative incidence of adverse late outcomes.
Status of support: Complete
Award amount: 10,752 (TDC)
Percentage of effort: 10% calendar year

R01 CA127964, NIH/NCI KLESSES 01/29/2008-11/30/2013
Efficacy of a Tobacco Quit Line for Childhood Cancer Survivors
To recruit nationally a cohort of approximately 950 smokers who are childhood cancer survivors; and to determine the long-term (one year) efficacy of the intervention condition for participants randomly assigned to Proactive versus a Reactive QL.
Status of support: Complete
Award amount: 325,169 (TDC)
Percentage of effort: 5% calendar year

P30 CA021765 MPL KASTAN 06/14/2008-02/28/2013
Cancer Center Support Grant (CCSG)-Major Program Leaders
To encourage and facilitate multidisciplinary collaborative research by identifying research opportunities for program participants, by recruiting new faculty to their program and the Cancer Center, and by stimulating discussion and critical analysis, both formally and informally, and leading by example.
Status of support: Complete
Award amount: \$181,190 (DC)
Percentage of effort: 10% calendar year

ASCO (YR 1) ARMSTRONG 07/01/2008-06/30/2011
Evaluation of Long-term Effects of Anthracycline Induced Cardiotoxicity
Knowing the true prevalence of asymptomatic anthracycline-mediated cardiotoxicity will benefit survivors and those who treat survivors of childhood cancer.
Status of support: Complete
Award amount: \$187,393 (TDC)
Percentage of effort: 5% calendar year

R01 CA132901, NIH/NCI NESS 04/01/2009-08/30/2013
Motor Proficiency and Physical Activity in Adult Survivors of Childhood ALL
To conduct a study that includes a direct, objective evaluation of musculoskeletal function, sensory capacity, fitness, motor proficiency and physical activity patterns among adults who were treated for childhood ALL.
Status of support: Complete
Award amount: \$410,444 (TDC)
Percentage of effort: 10% calendar year

R01 CA134722, NCI MSK SUB, NIH/NCI ARMSTRONG 09/23/2009-07/31/2014
EMPOWER Study: Promoting BC Screening in Women Who Survived Childhood Cancer
To determine the efficacy of a stepwise two-component intervention on mammogram screening rates compared with a standard control.
Status of support: Complete
Award amount: \$97,622 (TDC)
Percentage of effort: 5% calendar year

R01 NR011322, NIH/NINR HUDSON 09/30/2009-07/31/2013
Evaluation of Cardiovascular Outcomes among Childhood Cancer Survivors
To assess the efficacy of the intervention in increasing the rate of CV screening
Status of support: Complete
Award amount: \$162,018 (TDC)
Percentage of effort: 20% calendar year

R21 CA142921, NIH/NCI	COX	01/15/2010-12/31/2011
Investigating the Needs of Childhood Cancer Survivors: The UnReported Experience		
To examine the construct validity, short-term stability, internal consistency and item-response performance of a health-related needs assessment self-report instrument for adult childhood cancer survivors.		
Status of support: Complete		
Award amount: \$90,043 (TDC)		
Percentage of effort: 5% calendar year		
R01 MH085849, NIMH	KRULL	02/05/2010-12/31/2015
Risk for Psychopathology and Neurocognitive Impairment in Leukemia Survivors		
To evaluate the association between changes in basic cognitive and behavioral functioning by the end of chemotherapy treatment, and the later development of higher order executive functions in pediatric ALL.		
Status of support: Complete		
Award amount: \$291,951 (TDC)		
Percentage of effort: 5% calendar year		
R01 CA136782, NIH/NCI	PHIPPS	03/03/2010-01/31/2015
Trauma and Growth in Pediatric Cancer		
To determine outcomes of posttraumatic stress and posttraumatic growth/benefit finding in children with cancer.		
Status of support: Complete		
Award amount: \$201,275 (TDC)		
Percentage of effort: 2.5% calendar year		
R21 HD059292 NCE, NIH/NICHD	NESS	03/04/2010-02/28/2013
Vibration Intervention for Bone Enhancement in Childhood Cancer Survivors		
To evaluate the effects of low magnitude, high frequency stimulus on bone mineral content (BMC), BMD, and bone strength in childhood cancer survivors.		
Status of support: Complete		
Award amount: \$102,073 (TDC)		
Percentage of effort: 1% calendar year		
R01 CA140245, UAB SUB, NIH/NCI	HUDSON	07/01/2010-05/31/2017
Low Dose Tamoxifen in Hodgkin's Disease Survivors for Breast Cancer Risk Reduction		
To evaluate the impact, safety, and tolerability of low-dose tamoxifen on breast cancer risk biomarkers.		
Status of support: Complete		
Award amount: \$10,917 (TDC)		
Percentage of effort: 1% calendar year		
R21 HD061296, NIH/NICHD	KLOSKY	07/15/2010-06/30/2013
Predictors of Adolescent Sperm Banking: Dev. of a Profiling and Referral Tool		
To investigate risk factors of not banking sperm among at-risk adolescents newly diagnosed with cancer. To utilize factors most predictive of sperm banking outcome to develop a brief Profiling and Referral Tool designed to increase sperm banking among teens newly diagnosed with cancer.		
Status of support: Complete		
Award amount: \$129,428 (TDC)		
Percentage of effort: 2.5% calendar year		
LLS 6031-12 COH SUB	HUDSON	10/01/2011-09/30/2014
Pharmacologic Reversal of Ventricular Remodeling in Childhood Cancer Survivors		
To determine the impact of carvedilol on surrogate indices of CHF risk, including echocardiographic indices of myocardial remodeling.		
Status of support: Complete		
Award amount: \$10,000 (TDC)		
Percentage of effort: 5% calendar year		
R01 CA165559, UAB SUB	KLOSKY	05/07/2012-03/31/2017
Quadrivalent Human Papillomavirus (HPV) Vaccine in Cancer Survivors		
To estimate the prevalence of HPV vaccine initiation and vaccine acceptability and examine determinants of vaccine non-initiation and refusal in unimmunized cancer survivors; to evaluate the 3-dose qHPV vaccine series in un-immunized cancer survivors.		
Status of support: Complete		
Award amount: \$154,378 (TDC)		

R01 CA174851, NCI	NESS	05/07/2014-04/30/2020
A Longitudinal Assessment of Frailty in Young Adult Survivors of Childhood Cancer		
To enumerate the prevalence of physiologic frailty over time in a group of young adult survivors of childhood cancer, to describe the association between frailty and five-year incidence of new chronic conditions, and to describe the associations between personal factors, cancer-related treatment modalities, health behaviors, and frailty in this population.		
Status of support: Complete		
Award amount: \$292,129 (DC)		
Percentage of effort: 5% calendar year		
ASCO Conquer Cancer Fnd Long	BAASSIRI	07/01/2015-06/30/2016
Late Outcomes of Adult Survivors of Childhood Acute Myeloblastic Leukemia (AML) Diagnosed between 1962-2002		
To identify late outcomes of adult survivors of childhood acute myeloblastic leukemia (AML) diagnosed between 1962-2002.		
Status of support: Complete		
Award amount: \$100,000 (TDC)		
Percentage of effort: 5% calendar year		
R03 CA199516, Tufts University Sub, NIH	KRULL	07/01/2015-06/30/2017
Nutritional Status in Adult Survivors of Childhood Cancer		
To evaluate the associations between cancer-and treatment-related factors and nutritional intake in more than 2,500 young adult survivors of childhood cancer enrolled in the St. Jude Lifetime (SJLIFE) cohort and to describe whether survivors' nutritional intake is associated with the prevalence of chronic health conditions and levels of circulating biomarkers.		
Status of support: Complete		
Award amount: \$11,471 (TDC)		
Percentage of effort: 1% calendar year		
R01 CA196854, NCI, COH	HUDSON	07/01/2015-06/30/2020
Reducing Risk of Anthracycline-related Heart Failure after Childhood Cancer		
To determine the impact of a two-year course of carvedilol on the LV Thickness-Dimension ratio (LV T-D) - an established echocardiographic marker of cardiac remodeling and HF risk.		
Status of support: Complete		
Award amount: \$9,670 (DC)		
Percentage of effort: 4% calendar year		
U19 AR069525, NIAMS CHOP Sub	HUANG	09/30/2015-06/29/2020
The Clinical Validity Evidence Base for PROMIS Measures in Chronically Ill Children		
To use longitudinal study design and measurement methodology to test condition-specific content validation of PROMIS Pediatric Short-Form (SF) by investigating patients' perspectives on the target concept, to test condition-specific construct validity of PROMIS Pediatric SF by evaluating baseline clinical phenotype defined by disease severity and treatment activity, and to test responsiveness to change on PROMIS Pediatric SF among pediatric cancer patients receiving active therapy and survivors.		
Status of support: Complete		
Award amount: \$20,485 (DC)		
Percentage of effort: 1% calendar year		
R21 CA202210, NCI	HUANG	12/01/2015-11/30/2018
Symptom Progress and Adverse Health Outcomes in Adult Childhood Cancer Survivors		
To investigate the presence of individual symptoms and symptom clusters across multiple time points between survivors of different childhood cancers, and to estimate the transitional probability of symptom clusters over time.		
Status of support: Complete		
Award amount: \$108,750 (TDC)		
Percentage of effort: 1% calendar year		
Boston Children's Hospital ACS Sub	HUDSON	09/01/2016-08/31/2020
Improving Cancer Screening Guidelines for Survivors of Childhood Cancer		
To use a mathematical modeling approach to estimate the lifelong cumulative health consequences associated with late-effects among childhood cancer survivors.		
Status of support: Complete		
Award amount: \$4,646 (DC)		
Percentage of effort: 4% calendar year		

R01 CA216354, NCI	YASUI	04/18/2017-03/31/2022
Late Effects Prediction using Clinical Phenotypes and Whole Genome Sequencing		
To build accurate and precise prediction models using genomic data along with therapeutic exposure data, considering their interactions, and validate them with additional cohort members who were not included in the current participants for whom the whole genome was sequenced.		
Status of support: Complete		
Award amount: \$406,053 (DC)		
Percentage of effort: 5% calendar year		
R01 CA238368, NIH/NCI	HUANG	08/15/2019-07/31/2024
Patient-Reported Outcomes Version of CTCAE Involving Childhood Cancer Survivors (PRO-SYM)		
To conduct a symptom selection process for the PROCTCAE-SCC by identifying symptomatic AEs in adult survivors of childhood cancer.		
Status of support: Complete		
Total award amount: \$3,494,488		
Percentage of effort: 2.5% calendar year		
R03 CA252485, NIH	PARKS	07/01/2020-06/30/2022
Dietary Patterns and Cardiovascular Disease Risk in Childhood Cancer Survivors: St. Jude Lifetime Cohort Study		
Status of support: Complete		
Total award amount \$55,591		
Percentage of effort: 5% calendar year		
U01 CA195547-06S1, NCI	YASUI	08/10/2020-06/30/2021
Personalized Dynamic Risk-stratification Model for Childhood Cancer Survivors		
To develop the two-stage DA-FPCA dynamic prediction model, including: 1) Statistical justification for DA-FPCA; 2) Evaluation and validation of DA-FPCA in intensive simulation studies. To apply the DA-FPCA algorithm in the SJLIFE cohort, including validation of model predictive performance under the proposed method and investigation of individualized risk-stratification scheme.		
Status of support: Complete		
Award amount: \$118,001 (DC)		
Percentage of effort: 1% calendar year		
U01 CA195547-06S2, NCI	EHRHARDT	08/11/2020-06/30/2021
Optimizing Stratified Cancer Survivorship Care through Multimorbidity Risk Prediction		
To utilize the SJLIFE cumulative burden personalized risk-prediction model to establish low, moderate, and high CHC burden profiles among childhood cancer survivors in order to identify risk-stratified groups that will inform survivorship healthcare delivery and intervention.		
Status of support: Complete		
Award amount: \$83,565 (DC)		
Percentage of effort: 1% calendar year		
U01 CA195547-07S1	HUDSON	07/01/2021-06/30/2023
Brain Age in Adult Survivors of Childhood Leukemia and CNS Tumor		
To evaluate brain age in adult survivors of childhood leukemia and CNS tumor compared to controls. To identify demographic and clinical/treatment factors associated with accelerated brain age in survivors. To examine associations between accelerated brain age with neurocognitive impairment, chronic health conditions and aging biomarkers in the adult survivors.		
Status of support: Complete		
Award amount: \$448,748		
Percentage of effort: 10% calendar year		

14. Clinical Trials Involvement

	<u>Dates</u>
HOD90: Low Dose Radiation Therapy and VAMP/VEPA Chemotherapy for Pediatric Hodgkin's Disease St. Jude Children's Research Hospital Study Role:	06/26/1990-1994

CCSS: Childhood Cancer Survivor Study St. Jude Children's Research Hospital Study Role: Principal Investigator	03/01/1994-2007
HOD94: Low Dose Radiation Therapy with Vamp and VAMP/COP Chemotherapy for Pediatric Hodgkin's Disease St. Jude Children's Research Hospital Study Role: Principal Investigator	06/22/1994-05/06/2008
PROTECT: Multi-Behavioral Intervention to Promote Health Protective Behaviors in Childhood Cancer Survivors St. Jude Children's Research Hospital	07/01/1995-2001
HCV95: The Epidemiology of Chronic Hepatitis C Infection in Childhood Chronic Disease Survivors St. Jude Children's Research Hospital Study Role: Principal Investigator	12/19/1995-08/12/2011
CARTOX: Non-invasive Evaluation of Late Cardiac Toxicity St. Jude Children's Research Hospital Study Role: Principal Investigator	09/02/1998-2007
BONEII: Diminished Bone Mineral Density in Survivors of Childhood Acute Lymphoblastic Leukemia: A Severity-Adapted Clinical Trial St. Jude Children's Research Hospital Study Role: Co-Investigator	12/17/1999-Present
HOD99: Risk-Adapted Therapy for Pediatric Hodgkin's Disease St. Jude Children's Research Hospital Study Role: Principal Investigator	02/29/2000-2007
SJLTFU: Protocol for Collecting Follow-Up Data on Childhood Cancer Survivors. St. Jude Children's Research Hospital Study Role: Principal Investigator	05/09/2000-Present
COG ALTE3N1: Key Adverse Events after Childhood Cancer Children's Oncology Group (COG) Study Role: Site Principal Investigator	01/20/2005-Present
COG LTE4N1: Health-Related Outcomes in Hodgkin's Disease Survivors Children's Oncology Group (COG) Study Role: Site Principal Investigator	03/08/2005-01/16/2018
HOD05: Stanford V Chemotherapy with Low-Dose Tailored-Field Radiation Therapy for Intermediate Risk Pediatric Hodgkin's Disease St. Jude Children's Research Hospital Study Role: Co-Investigator	06/28/2006-Present
CCSS: Childhood Cancer Survivor Study St. Jude Children's Research Hospital Study Role: Co-Investigator	2007-Present
HOD99: Risk-Adapted Therapy for Pediatric Hodgkin's Disease St. Jude Children's Research Hospital Study Role: Co-Investigator	2007-Present
SJLIFE: Establishment of a Lifetime Cohort of Childhood Cancer Survivors St. Jude Children's Research Hospital Study Role: Principal Investigator	04/25/2007-Present
SADHD1: Pilot Study of Primary and Secondary Attention-Deficit/Hyperactivity Disorder Among Survivors of Childhood Cancer	09/23/2008

St. Jude Children's Research Hospital Study Role: Co-Investigator	
SJPFC: Passport for Care: Implementation in Multiple Institutions St. Jude Children's Research Hospital Study Role: Principal Investigator	01/27/2009-01/27/2011
HOD08: Reduced Duration Stanford V Chemotherapy with or without Low-Dose Tailored-Field Radiation Therapy for Favorable Risk Hodgkin Lymphoma St. Jude Children's Research Hospital Study Role: Co-Investigator	02/13/2009-Present
SJLIF14-Effect of Chemotherapy on P16 Expression St. Jude Children's Research Hospital Study Role: Principal Investigator	02/16/2009-01/07/2011
MTRPAL: Motor Proficiency and Physical Activity in Adult Survivors of Childhood ALL St. Jude Children's Research Hospital Study Role: Co-Investigator	03/03/2009-Present
PTSD2: Stress, Adjustment and Growth in Children with Cancer and Their Parents St. Jude Children's Research Hospital Study Role: Co-Investigator	04/23/2009-Present
SJLA2-Childhood Cancer Survivors' Workplace Experiences St. Jude Children's Research Hospital Study Role: Principal Investigator	07/14/2009-5/6/2018
ECHOS: Evaluation of Cardiovascular Health Outcomes Among Survivors St. Jude Children's Research Hospital Study Role: Principal Investigator	10/13/2009-10/13/2017
VIBE: Vibration Intervention for Bone Enhancement in Childhood Cancer Survivors St. Jude Children's Research Hospital Study Role: Co Investigator	11/05/2009-Present
NEULS: Risk of Psychopathology and Neurocognitive Impairment in Leukemia Survivors St. Jude Children's Research Hospital Study Role: Co-Investigator	11/10/2009-Present
SBANK10: Sperm Banking among Adolescents Newly Diagnosed with Cancer: Development of a Profiling and Referral Tool St. Jude Children's Research Hospital Study Role: Co-Investigator	06/18/2010-Present
LDTAM: Low-dose Tamoxifen in Hodgkin Lymphoma Survivors for Breast Cancer Risk Reduction: A Phase IIB Randomized Placebo-Controlled Trial St. Jude Children's Research Hospital Study Role: Site Principal Investigator	01/31/2011-Present
HODLP: First International Inter-Group Study for Nodular Lymphocyte-Predominant Hodgkin's Lymphoma in Children and Adolescents EuroNet Study Role: Co-Investigator	02/22/2011-11/26/2019
PGEN4KIDS: Clinical Implementation of Pharmacogenetics St. Jude Children's Research Hospital Study Role: Co-Investigator	04/29/2011-Present
PREVENT: Pharmacologic Reversal of Ventricular Remodeling in Childhood Cancer Survivors at Risk for Congestive Heart Failure: A Phase IIB Randomized Placebo-Controlled Trial	01/04/2012-Present

St. Jude Children's Research Hospital
Study Role: Site Principal Investigator

CSqHPV: Quadrivalent Human Papillomavirus (qHPV) Vaccine in Cancer Survivors: Cross Sectional Survey and Phase II Open-Label Vaccine Trial A Consortium for Pediatric Interventional Research Study 02/28/2012-Present
St. Jude Children's Research Hospital
Study Role: Co-Investigator

MIND: Melatonin Intervention for Neurocognitive Deficits in the St. Jude Lifetime Cohort 09/27/2012-Present
St. Jude Children's Research Hospital
Study Role: Co-Investigator

ZAMZEE: A Randomized Web-Based Physical Activity Intervention in Adolescent Survivors of Childhood Cancer 01/12/2013-Present
St. Jude Children's Research Hospital
Study Role: Co-Investigator

BRIGHT: Brain Integrity in Survivors of Hodgkin Lymphoma Treated with Thoracic Radiation 03/11/2013-Present
St. Jude Children's Research Hospital
Study Role: Co-Investigator

HLHR13: Adcetris® (Brentuximab Vedotin), Combination Chemotherapy and Radiation Therapy in Treating Younger Patients with Stage IIB, IIIB and IV Hodgkin Lymphoma 05/23/2013-Present
St. Jude Children's Research Hospital
Study Role: Co-Investigator

TRIALS: Transfusional Iron Overload Among Leukemia Survivors 09/23/2013-09/10/2018
St. Jude Children's Research Hospital
Study Role: Co-Investigator

VASCC: Vascular Assessment in Adult Survivors of Childhood Cancer 11/19/2013-Present
St. Jude Children's Research Hospital
Study Role: Co-Investigator

FRAILITY: A Longitudinal Assessment of Frailty in Young Adult Survivors of Childhood Cancer 10/01/2014-Present
St. Jude Children's Research Hospital
Study Role: Co-Investigator

ALLSTIM: Feasibility and Efficacy of Transcranial Direct Current Stimulation (tDCS) and Cognitive Training for Executive Dysfunction in Adult Survivors of Childhood Acute Lymphoblastic Leukemia 12/16/2014-Present
St. Jude Children's Research Hospital
Study Role: Co-Investigator

HKAC: Healthy Kids after Cancer: A Physical Activity and Nutrition Intervention 02/20/2015-Present
St. Jude Children's Research Hospital
Study Role: Co-Investigator

LACOUT-C: Lactation Outcomes Among Survivors of Pediatric Cancer 03/05/2015-01/04/2021
St. Jude Children's Research Hospital
Study Role: Faculty sponsor

REPS: Impact of resistance training-protein supplementation on lean muscle mass in Childhood Cancer Survivors 07/06/2015-Present
St. Jude Children's Research Hospital
Study Role: Co-Investigator

FACES: Social Cognition and Brain Integrity in Survivors of Pediatric Medulloblastoma 03/31/2016-Present
St. Jude Children's Research Hospital

Study Role: Co-Investigator

COG ALTE6N1: Pharmacologic Reversal of Ventricular Remodeling in Childhood Cancer Survivors at Risk for Heart Failure (PREVENT-HF): A Phase 2b Randomized Placebo-Controlled (Carvedilol) Trial
Children's Oncology Group (COG)
Study Role: Site Principal Investigator 04/05/2016-Present

PEPRII: Pediatric Patient-Reported Outcomes (PEPR) for Childhood Cancer Survivors: Clinical Validity Study
St. Jude Children's Research Hospital
Study Role: Co-Investigator 06/26/2017-Present

APNEA: Obstructive Sleep Apnea in Survivors of Hodgkin Lymphoma Treated with Thoracic Radiation
St. Jude Children's Research Hospital
Study Role: Co-Investigator 11/27/2017-Present

cHOD17: Pediatric Classical Hodgkin Lymphoma Consortium Study
St. Jude Children's Research Hospital
Study Role: Co-Investigator 10/26/2018-Present

PROSYM: Patient-Reported Outcomes version of the Common Criteria for Adverse Events
St. Jude Children's Research Hospital
Study Role: Co-Investigator 07/26/2019-Present

Sen-Survivors: An Open-Label Intervention Trial for Frailty and Senescence (SEN-SURV)
St. Jude Children's Research Hospital
Study Role: Co-Investigator 10/22/2020

CARTOX: Telehealth-based Intervention to Improve Fitness in Survivors of Childhood Cancer
St. Jude Children's Research Hospital
Study Role: Co-Investigator 01/13/2021-Present

RBMI: Assessing Feasibility of Remote Mindfulness-Based Intervention for Childhood Cancer Survivors
St. Jude Children's Research Hospital
Study Role: Co-Investigator 04/26/2021-Present

PREDM: An Open-Label Pilot Intervention Trial to Prevent Diabetes in Prediabetic Adult Survivors of Childhood Cancer
St. Jude Children's Research Hospital
Study Role: Co-Investigator 05/03/2022-Present

15. Publication Record

A. Peer Reviewed Publications

i. Original Research Articles

1. **Hudson MM**, Frankel LS, Mullins J, Swanson DA. Diagnostic value of surgical testicular biopsy after therapy for acute lymphocytic leukemia. *J Pediatr* 107(1):50-3, 1985. PMID: 3859628. Role: First author
2. **Hudson MM**, Snyder JS, Jaffe N, Kleinerman ES. In vitro and in vivo effect of Adriamycin therapy on monocyte activation by liposome-encapsulated immunomodulators. *Cancer Res* 48(18):5256-63, 1988. PMID: 3261632. Role: First author
3. **Hudson MM**, Markowitz AB, Gutterman JU, Knowles RD, Snyder JS, Kleinerman ES. Effect of recombinant human interleukin 4 on human monocyte activity. *Cancer Res* 50(11):3154-8, 1990. PMID: 2334911. Role: First author

4. **Hudson MM**, Dahl GV, Kalwinsky DK, Pui CH. Methotrexate plus L-asparaginase. An active combination for children with acute nonlymphocytic leukemia. *Cancer* 65(12):2615-8, 1990. PMID: 2340462. Role: First author
5. **Hudson MM**, Jaffe MR, Jaffe N, Ayala A, Raymond AK, Carrasco H, Wallace S, Murray J, Robertson R. Pediatric osteosarcoma: therapeutic strategies, results, and prognostic factors derived from a 10-year experience. *J Clin Oncol* 8(12):1988-97, 1990. PMID: 2230890. Role: First author
6. Jaffe N, Smith D, Jaffe MR, **Hudson M**, Carasco H, Wallace S, Raymond AR, Ayala A, Murray J, Robertson R. Intraarterial cisplatin in the management of stage IIB osteosarcoma in the pediatric and adolescent age group. *Clin Orthop Relat Res* 270:15-21, 1991. PMID: 1884535.
7. **Hudson MM**, Raimondi SC, Behm FG, Pui CH. Childhood acute leukemia with t(11;19) (q23;p13). *Leukemia* 5(12):1064-8, 1991. PMID: 1774955. Role: First author
8. Rao BN, Santana VM, Parham D, Pratt CB, Fleming ID, **Hudson MM**, Fontanesi J, Phillip P, Schell MJ. Pediatric nonrhabdomyosarcomas of the extremities. Influence of size, invasiveness, and grade on outcome *Arch Surg* 126(12):1490-5, 1991. PMID: 1842178.
9. **Hudson MM**, Greenwald C, Thompson E, Wilimas J, Marina N, Fairclough D, Kauffman W, Bozeman P, Mackert PW, Abromowitch M, Jenkins J, Boulden T, Kun L. Efficacy and toxicity of multiagent chemotherapy and low-dose involved-field radiotherapy in children and adolescents with Hodgkin's disease. *J Clin Oncol* 11(1):100-8, 1993. PMID: 8418221. Role: First author
10. **Hudson MM**, Pratt C. Risk of delayed second primary neoplasms after treatment of malignant lymphoma. *Surg Oncol Clin N Am* 2:319-28, 1993. Role: First author
11. Hanna SL, Fletcher BD, Boulden TF, **Hudson MM**, Greenwald CA, Kun LE. MR imaging of infradiaphragmatic lymphadenopathy in children and adolescents with Hodgkin's disease: Comparison with lymphography and CT. *J Magn Reson Imag* 3(3):461-70, 1993. PMID: 8324304.
12. **Hudson MM**, Weinstein HJ, Donaldson SS, Greenwald C, Kun L, Tarbell NJ, Humphrey WA, Rupp CR, Marina NM, Wilimas J, Link MP. Acute hypersensitivity reactions to etoposide in a VEPA regimen for Hodgkin's disease. *J Clin Oncol* 11(6):1080-4, 1993. PMID: 8501494. Role: First author
13. Marina NM, Rodman J, Shema SJ, Bowman LC, Douglass E, Furman W, Santana VM, **Hudson MM**, Wilimas J, Meyer W, Madden T, Pratt C. Phase I study of escalating targeted doses of carboplatin combined with ifosfamide and etoposide in children with relapsed solid tumors. *J Clin Oncol* 11(3):554-60, 1993. PMID: 8445431.
14. Pui CH, **Hudson M**, Luo X, Wilimas J, Crist WM, Evans W. Serum interleukin-2 receptor levels in Hodgkin disease and other solid tumors of childhood. *Leukemia* 7(8):1242-4, 1993. PMID: 8394483.
15. Pui CH, Luo X, Evans E, Martin S, Rugg A, Wilimas J, Crist WM, **Hudson M**. Serum intracellular adhesion molecule-1 in childhood malignancy. *Blood* 82(3):895-8, 1993. PMID: 8101731. Role: Senior author
16. Marina NM, Shema SJ, Bowman LC, Rodman J, Douglass EC, Furman WL, Pappo A, Santana VM, **Hudson M**, Meyer WH, Pratt CB. Failure of granulocyte-macrophage colony-stimulating factor to reduce febrile neutropenia in children with recurrent solid tumors treated with ifosfamide, carboplatin, and etoposide chemotherapy. *Med Ped Oncol* 23(4):328-34, 1994. PMID: 8058003.
17. Mulhern RK, Tyc VL, Phipps S, Crom D, Barclay D, Greenwald C, **Hudson M**, Thompson EI. Health-related behaviors of survivors of childhood cancer. *Med Ped Oncol* 25(3):15-65, 1995. PMID: 7623724.
18. Ribeiro RC, Rivera GK, **Hudson MM**, Kun LK, Mulhern RK, Hancock M, Mahmoud H, Crist WM, Pui CH. An intensive re-treatment protocol for children with an isolated CNS relapse of acute lymphoblastic leukemia. *J Clin Oncol* 13(2):333-8, 1995. PMID: 7844594.
19. Beaty O, **Hudson MM**, Greenwald C, Luo X, Fang L, Wilimas JA, Thompson EI, Kun L, Pratt C. Subsequent malignancies in children and adolescents after treatment for Hodgkin's disease. *J Clin Oncol* 13(3):603-9, 1995. PMID: 7884422.
20. Marina N, Greenwald C, Fairclough D, Thompson E, Wilimas J, Mackert PW, **Hudson M**, Stokes D, Bozeman P. Serial pulmonary function studies in children treated for newly diagnosed Hodgkin's disease with mantle radiotherapy

plus alternating cycles of cyclophosphamide, vincristine, and procarbazine alternating with cycles of doxorubicin, bleomycin, vinblastine, and dacarbazine. *Cancer* 75(7):1706-11, 1995. PMID: 8826931.

21. Fletcher BD, Kauffman, WM, Kaste SC, Winer-Muram HT, Fang L, Chen G, **Hudson M**. Use of Tl-201 to detect pediatric Hodgkin disease. *Radiology* 196(3):851-5, 1995. PMID: 7644655. Role: Senior author
22. Mathew P, Bowman L, Williams R, Jones D, Rao B, Schropp K, Warren B, Klyce MK, Whittington G, **Hudson M**. Complications and effectiveness of gastrostomy feedings in pediatric cancer patients. *Am J Ped Hematol Oncol* 18(1):81-5, 1996. PMID: 8556377. Role: Senior author
23. Rivera GR, **Hudson MM**, Liu Q, Benaim E, Ribeiro RC, Crist WM, Pui CH. Effectiveness of intensified rotational combination chemotherapy for late hematologic relapse of childhood acute lymphoblastic leukemia. *Blood* 88(3):831-7, 1996. PMID: 8704238.
24. Crom DB, Kaste SC, Tubergen DG, Greenwald CA, Sharp GB, **Hudson MM**. Ultrasonography for thyroid screening after head and neck irradiation in childhood cancer survivors. *Med Ped Oncol* 28(1):15-21, 1997. PMID: 8950331. Role: Senior author
25. Gross E, Rao B, Pappo A, Michalkiewicz E, **Hudson MM**, Kaste SC, Greenwald CA, Pratt CB. Soft tissue sarcoma of the hand in children: clinical outcome and management. *J Pediatr Surgery* 32(5):698-702, 1997. PMID: 9165454.
26. Razzouk BI, Gan YJ, Mendonca C, Jenkins JJ, Liu Q, **Hudson M**, Sixbey J, Ribeiro R. Epstein-Barr virus in pediatric Hodgkin disease: age and histiotype are more predictive than geographic region. *Med Pediatr Oncol* 28(4):248-54, 1997. PMID: 9078320.
27. **Hudson MM**, Jones D, Boyett J, Sharp GB, Pui CH. Late mortality of long-term survivors of childhood cancer. *J Clin Oncol* 15(6):2205-13, 1997. PMID: 9196132. Role: First author
28. Michalkiewicz E, Rao B, Gross E, Luo X, Bowman L, Pappo A, Kaste S, **Hudson MM**, Greenwald C, Jenkins J, Pratt C. Complications of pelvic exenteration in children who have genitourinary rhabdomyosarcoma. *J Pediatr Surgery* 32(9):1277-82, 1997. PMID: 9314242.
29. Tyc VL, **Hudson MM**, Hinds P, Elliott V, Kibby MY. Tobacco use among pediatric cancer patients: recommendations for developing clinical smoking interventions. *J Clin Oncol* 15(6):2194-204, 1997. PMID: 9196131.
30. **Hudson MM**, Donaldson SS. Hodgkin's disease. *Pediatr Clin North Am* 44(4):891-906, 1997. PMID: 9286290. Role: First author
31. **Hudson MM**, Tyc VL, Cremer LK, Luo X, Li H, Rao BN, Meyer WK, Crom DB, Pratt CB. Satisfaction after limb-sparing surgery and amputation for pediatric malignant bone tumors. *J Pediatr Oncol Nurs* 15(2):60-9; discussion 70-1, 1998. PMID: 9597815. Role: First author
32. **Hudson MM**, Poquette CA, Lee J, Greenwald CA, Shah A, Luo X, Thompson EI, Wilimas JA, Kun LE, Crist WM. Increased mortality after successful treatment for Hodgkin's disease. *J Clin Oncol* 16(11):3592-600, 1998. PMID: 9817280. Role: First author
33. Caver T, Slobod K, Flynn P, Behm. F, **Hudson MM**, Turner EV, Webster R, Boyett J, Tassie TL, Pui CH, Hurwitz J. Profound abnormality of the B/T lymphocyte ratio during chemotherapy for pediatric acute lymphoblastic leukemia (ALL). *Leukemia* 12(4):619-622, 1998. PMID: 9557622.
34. Wilimas J, **Hudson MM**, Rao B, Luo X, Lott L, Kaste S. Late vascular occlusion of central lines in pediatric malignancies. *Pediatrics* 101(2):E7, 1998. PMID: 9445517.
35. Kaste S, **Hudson MM**, Jones DJ, Fryrear R, Greenwald CA, Fleming ID, Pratt CB. Breast masses in women treated for childhood cancer: incidence and screening guidelines. *Cancer* 82(4):784-92, 1998. PMID: 9477113.
36. Roskrow M, Suzuki N, Gan Y, Sixbey JW, Ng C, Kimbrough S, **Hudson MM**, Brenner M, Heslop H, Rooney CM. Epstein-Barr virus (EBV)-specific cytotoxic T lymphocytes for the treatment of patients with EBV-positive relapsed Hodgkin's disease. *Blood* 91(9):2925-34, 1998. PMID: 9531603.

37. Elkin TD, Tyc VL, **Hudson M**, Crom D. Participation in sports by long-term survivors of childhood cancer. *J Psychosoc Oncol* 16(1):63-73, 1998.
38. Walter AW, Hancock ML, Pui CH, **Hudson MM**, Ochs JS, Rivera GK, Pratt CB, Boyett JM, Kun LK. Secondary brain tumors in children treated for acute lymphoblastic leukemia at St. Jude Children's Research Hospital. *J Clin Oncol* 16(12):3761-7, 1998. PMID: 9850019.
39. Fletcher BD, Xiong X, Kauffman WM, Kaste SC, **Hudson MM**. Hodgkin disease: use of Tl-201 to monitor mediastinal involvement after treatment. *Radiology* 209(2):471-5, 1998. PMID: 9807576. Role: Senior author
40. **Hudson MM**, Tyc VL, Jayawardene DA, Gattuso J, Quargnenti A, Greenwald C, Crom DB, Mason C, Srivastava DK, Hinds P. Feasibility of implementing health promotion interventions to improve health-related quality of life. *Int J Cancer Suppl* 12:138-42, 1999. PMID: 10679885. Role: First author
41. Crom DB, Hathaway DK, Tolley EA, Mulhern RK, **Hudson MM**. Health status and quality of life in long-term adult survivors of pediatric solid tumors. *Int J Cancer Suppl* 12:25-31, 1999. PMID: 10679867. Role: Senior author
42. Tyc V, **Hudson MM**, Hinds P. Health promotion interventions for adolescent cancer survivors. *Cogn Behav Pract* 6:128-36, 1999.
43. Hale GA, Marina NM, Jones-Wallace D, Greenwald CA, Jenkins JJ, Rao BN, Luo X, **Hudson MM**. Late effects of treatment for germ cell tumors during childhood and adolescence. *J Ped Hem Oncol* 21(2):115-22, 1999. PMID: 10206457. Role: Senior author
44. Shah AB, **Hudson MM**, Poquette C, Luo X, Wilimas J, Kun LE. Long-term follow-up of patients treated with primary radiotherapy for supradiaphragmatic Hodgkin's disease at St. Jude Children's Research Hospital. *Int J Rad Onc Biol Phys* 44(4):867-77, 1999. PMID: 10386644.
45. Lustig RH, Rose SR, Burghen GA, Broome DC, Smith K, Li H, **Hudson MM**, Heideman RL, Kun LE. Hypothalamic obesity caused by cranial insult in children: altered glucose and insulin dynamics and reversal by a somatostatin agonist. *J Peds* 135(2 Pt 1):162-8, 1999. PMID: 10431109.
46. Rose SR, Lustig RH, Pitukcheewanont P, Broome DC, Burghen GA, Li H, **Hudson MM**, Kun LE, Heideman RL. Diagnosis of hidden central hypothyroidism in survivors of childhood cancer. *J Clin Endocrinol Metab* 84(12):4472-9, 1999. PMID: 10599705.
47. **Hudson MM**, Donaldson SS. Treatment of pediatric Hodgkin's lymphoma. *Semin Hematol* 36(3):313-23, 1999. PMID: 10462331. Role: First author
48. Feeny D, Furlong W, Mulhern R, Barr, R, **Hudson MM**. A framework for assessing health-related quality of life among children with cancer. *Int J Cancer Suppl* 12:2-9, 1999. PMID: 10679863. Role: Senior author
49. Sandoval C, **Hudson MM**, Ozkaynak MF, Tugal O, Jayabose S. Down syndrome and Hodgkin's disease in childhood. *Med Pediatr Oncol* 34(4):304-5, 2000. PMID: 10742080.
50. Strickland DK, Riely CA, Patrick CC, Wallace DJ, Boyett JM, Waters B, Fleckenstein JF, Dean PJ, Caver TE, **Hudson MM**. Hepatitis C infection among survivors of childhood cancer. *Blood* 95(10):3065-70, 2000. PMID: 10807770. Role: Senior author
51. Leung W, **Hudson MM**, Harrison P, Boyett J, Zhu Y, Rivera G, Ribeiro R, Sandlund J, Evans W, Kun L, Pui CH. Late effects in survivors of infant leukemia. *Leukemia* 14(7):1185-90, 2000. PMID: 10914540.
52. Leung W, **Hudson MM**, Strickland D, Phipps S, Srivastava D, Ribeiro R, Rubnitz J, Sandlund J, Kun L, Bowman L, Razzouk BI, Mathew P, Evans W, Pui CH. Late effects of treatment in survivors of childhood acute myeloid leukemia. *J Clin Oncol* 18(18):3273-9, 2000. PMID: 10986060.
53. Leung W, Ribeiro RC, **Hudson MM**, Tong X, Srivastava DK, Rubnitz JE, Sandlund JT, Razzouk BI, Evans WE, Pui CH. Second malignancy after treatment of childhood acute myeloid leukemia. *Leukemia* 15(1):41-5, 2001. PMID: 11243397.

54. Thompson SJ, Leigh L, Christensen BS, Xiaoping X, Kun LE, Heideman RL, Reddick WE, Gajjar A, Merchant T, Pui CH, **Hudson MM**, Mulhern RK. Immediate neurocognitive effects of methylphenidate on learning-impaired survivors of childhood cancer. *J Clin Oncol* 19(6):1802-8, 2001. PMID: 11251012.
55. Shenep JL, Flynn PM, Baker DK, Hetherington S, **Hudson MM**, Hughes WT, Patrick CC, Roberson PK, Sandlund JT, Santana VM, Sixbey JW, Slobod KS. Oral cefixime is similar to continued intravenous antibiotics in the empirical treatment of febrile neutropenic children with cancer. *Clinical Infect Dis* 32(1):36-43, 2001. PMID: 11112678.
56. Kaste SC, Jones-Wallace D, Rose SR, Boyett JM, Lustig RH, Rivera GK, Pui CH, **Hudson MM**. Bone mineral decrements in survivors of childhood acute lymphoblastic leukemia: frequency of occurrence and risk factors for their development. *Leukemia* 15(5):728-34, 2001. PMID: 11368432. Role: Senior author
57. Tyc VL, Hadley W, Throckmorton-Belzer L, **Hudson MM**. Pediatric cancer patients and parents who smoke: counseling guidelines. *Primary Care Cancer* 21(7):9-16, 2001. Role: Senior author
58. Leung W, Sandlund JT, **Hudson MM**, Zhou Y, Hancock ML, Zhu Y, Ribeiro RC, Rubnitz JE, Kun LE, Razzouk B, Evans WE, Pui CH. Second malignancy after treatment of childhood non-Hodgkin's lymphoma. *Cancer* 92(7):1959-66, 2001. PMID: 11745271.
59. Kadan-Lottick NS, Robison LL, Gurney JG, Neglia JP, Yutaka Y, Hayashi R, **Hudson M**, Greenberg M, Mertens AC. Childhood cancer survivors' knowledge about their past diagnosis and treatment: Childhood Cancer Survivor Study. *JAMA* 287(14):1832-9, 2002. PMID: 11939869.
60. Sandoval C, Venkateswaran L, Billups C, Slim M, Somasundaram J, **Hudson MM**. Lymphocyte-predominant Hodgkin disease in children. *J Pediatr Hematol Oncol* 24(4):269-73, 2002. PMID: 11972094. Role: Senior author
61. **Hudson MM**, Tyc VL, Srivastava DK, Gattuso J, Quargnenti A, Crom DB, Mason C, Hinds P. Multi-component behavioral intervention to promote health protective behaviors in childhood cancer survivors: The Protect Study. *Med Pediatr Oncol* 39(1):2-1; discussion 2, 2002. PMID: 12116072. Role: First author
62. Leung W, Rose SR, Zhou Y, Hancock ML, Burstein S, Schriock EA, Lustig R, Danish RK, Evans WE, **Hudson MM**, Pui CH. Outcomes of growth hormone replacement therapy in survivors of childhood acute lymphoblastic leukemia. *J Clin Oncol* 20(13):2959-64, 2002. PMID: 12089225.
63. Friedmann AM, **Hudson MM**, Weinstein HJ, Donaldson SS, Tarbell N, Kun L, Link M. Treatment of unfavorable childhood Hodgkin's disease with VEPA and low-dose, involved-field radiation. *J Clin Oncol* 20(14):3088-94, 2002. PMID: 12118022.
64. Donaldson SS, **Hudson MM**, Lamborn K, Link MP, Billet A, Marcus KC, Hurwitz C, Young JA, Tarbell NJ, Weinstein HJ. VAMP and low-dose, involved field radiation for children and adolescents with favorable, early-stage Hodgkin's disease-results of a prospective clinical trial. *J Clin Oncol* 20(14):3081-7, 2002. PMID: 12118021.
65. Sandlund JT, Harrison P, Rivera G, Behm FG, Head D, Boyett J, Rubnitz JE, Gajjar A, Raimondi S, Ribeiro R, **Hudson M**, Relling M, Evans W, Pui CH. Persistence of lymphoblasts in bone marrow on day 15 and day 22 to 25 of remission induction predicts a dismal treatment outcome in children with acute lymphoblastic leukemia. *Blood* 100(1):43-7, 2002. PMID: 12070006.
66. Castellino S, **Hudson MM**. Health issues in survivors of childhood cancer. *South Med J* 95(9):977-84, 2002. PMID: 12356138. Role: Senior author
67. Gow KW, Lensing S, Hill DA, Krasin MJ, McCarville BM, Rai SN, Zacher M, Spunt SL, Strickland DK, **Hudson MM**. Thyroid carcinoma presenting in childhood or after treatment of childhood malignancies: an institutional experience and review of the literature. *J Pediatr Surg* 38(11):1574-80, 2003. PMID: 14614703. Role: Senior author
68. Smith RS, Chen Z, **Hudson MM**, Link MP, Kun L, Weinstein H, Billett A, Marcus KJ, Tarbell NJ, Donaldson SS. Prognostic factors in children with Hodgkin's disease treated with combined-modality therapy. *J Clin Oncol* 21(10):2026-33, 2003. PMID: 12743158.
69. Howard SC, Razzouk BI, Kaplan SD, Rivera GK, Sandlund JT, Ribeiro RC, Rubnitz JE, Gajjar AJ, Skoch JP, Roy S, **Hudson M**, Pui CH. Urolithiasis in pediatric patients with acute lymphoblastic leukemia. *Leukemia* 17(3):541-6, 2003. PMID: 12646942.

70. Nagarajan R, Neglia JP, Clohisy DR, Yasui Y, Greenberg M, **Hudson M**, Zevon MA, Terzak JM, Ablin A, Robison LL. Education, employment, insurance, and marital status among 694 survivors of pediatric lower extremity bone tumors: a report from the Childhood Cancer Survivor Study. *Cancer* 97(10):2554-64, 2003. PMID: 12733155.
71. Pui CH, Cheng C, Rivera GK, Leung W, Sandlund JT, Ribeiro RC, Relling MV, Kun LE, Evans WE, **Hudson MM**. Extended follow-up of long-term survivors of childhood acute lymphoblastic leukemia. *N Engl J Med* 349:640-9, 2003. PMID: 12917300. Role: Senior author
72. **Hudson MM**, Mertens AC, Yasui Y, Hobbie W, Chen H, Gurney JG, Yeazel M, Recklitis CJ, Marina N, Robison LR, Oeffinger KC, Childhood Cancer Survivor Study Investigators. Health status of adult long-term survivors of childhood cancer: a report from the Childhood Cancer Survivor Study. *JAMA* 290(12):1583-92, 2003. PMID: 14506117. Role: First author
73. Kishi S, Griener J, Cheng C, Das S, Cook E, Pei D, **Hudson MM**, Rubnitz J, Sandlund JT, Pui CH, Relling MV. Homocysteine, pharmacogenetics, and neurotoxicity in children with leukemia. *J Clin Oncol* 21(16):3084-91, 2003. PMID: 12915598.
74. Pui CH, Sandlund JT, Pei D, Rivera GK, Howard SC, Ribeiro RC, Rubnitz JE, Razzouk BI, **Hudson MM**, Cheng C, Raimondi SC, Behm FG, Downing JR, Relling MV, Evans WE. Results of therapy for acute lymphoblastic leukemia in black and white children. *JAMA* 290(15):2001-7, 2003. PMID: 14559953.
75. Yeazel MW, Oeffinger KC, Gurney JG, Mertens AC, **Hudson MM**, Emmons KM, Chen H, Robison LL. The cancer screening practices of adult survivors of childhood cancer: a report from the Childhood Cancer Survivor Study. *Cancer* 100(3):631-40, 2004. PMID: 14745882.
76. Kaste SC, Shidler TJ, Tong X, Srivastava DK, Rochester R, **Hudson MM**, Shearer PD, Hale GA. Bone mineral density and osteonecrosis in survivors of childhood allogeneic bone marrow transplantation. *Bone Marrow Transplant* 33(4):435-41, 2004. PMID: 14716354.
77. Yeazel MW, Gurney JG, Oeffinger KC, Mitby PA, Mertens AC, **Hudson MM**, Robison LL. An examination of the dental utilization practices of adult survivors of childhood cancer: a report from the Childhood Cancer Survivor Study. *J Public Health Dent* 64(1):50-4, 2004. PMID: 15078062.
78. Castellino SC, Lensing S, Riely C, Rai SN, Davila R, Hayden RT, Fleckenstein J, Levstik M, Taylor S, Dean PJ, Kippenbrock S, Pope J, Carr J, Strickland DK, **Hudson MM**. The epidemiology of chronic hepatitis C infection in survivors of childhood cancer: an update of the St. Jude Children's Research Hospital hepatitis C seropositive cohort. *Blood* 103(7):2460-6, 2004. PMID: 14684419. Role: Senior author
79. Oeffinger KC, Mertens AC, **Hudson MM**, Gurney JG, Casillas J, Chen H, Whitton J, Yeazel M, Yasui Y, Robison LL. Health care of young adult survivors of childhood cancer: a report from the Childhood Cancer Survivor Study. *Ann Fam Med* 2(1):61-70, 2004. PMID: 15053285.
80. **Hudson MM**, Mertens AC, Yasui Y, Hobbie W, Chen H, Gurney JG, Yeazel M, Recklitis CJ, Marina N, Robison L, Oeffinger KC. Health status in adults treated for childhood cancer: a report from the Childhood Cancer Survivor Study. *Am J Onc Rev* 3(3):165-71, 2004. Role: First author
81. Rose SR, Schreiber RE, Kearney NS, Lustig RH, Danish RK, Burghen GA, **Hudson MM**. Hypothalamic dysfunction after chemotherapy. *J Pediatr Endocrinol Metab* 17(1):55-66, 2004. PMID: 14960022. Role: Senior author
82. Zebrack BJ, Eshelman D, **Hudson MM**, Mertens AC, Cotter KL, Foster BM, Loftis L, Sozio M, Oeffinger KC. Health care for childhood cancer survivors: insights and perspectives from a Delphi panel of young adult survivors of childhood cancer. *Cancer* 100(4):843-50, 2004. PMID: 14770443.
83. Merchant TE, Nguyen L, Nguyen D, Wu S, **Hudson MM**, Kaste DO. Differential attenuation of clavicle growth after asymmetric mantle irradiation. *Int J Rad Onc Biol Phys* 59(2):556-61, 2004. PMID: 15145176.
84. Mertens AC, Cotter KL, Foster BM, Zebrack BJ, **Hudson MM**, Eshelman D, Loftis L, Sozio M, Oeffinger KC. Improving health care for adult survivors of childhood cancer: recommendations from a Delphi panel of health policy experts. *Health Policy* 69(2):169-78, 2004. PMID: 15212864.

85. Pui CH, Sandlund JT, Pei D, Campana D, Rivera GK, Ribeiro RC, Rubnitz JE, Razzouk BI, Howard SC, **Hudson MM**, Cheng C, Kun LE, Raimondi SC, Behm FG, Downing JR, Relling MV, Evans WE, Total Therapy Study XIIIIB at St Jude Children's Research Hospital. Improved outcome for children with acute lymphoblastic leukemia: results of Total Therapy Study XIIIIB at St. Jude Children's Research Hospital. *Blood* 104(9):2690-6, 2004. PMID: 15251979.
86. **Hudson MM**, Krasin M, Link MP, Donaldson SS, Billups C, Merchant TE, Kun L, Billet AL, Kaste S, Tarbell NJ, Howard S, Friedmann AM, Hurwitz CA, Young JA, Marcus KJ, Rai S, Cowan T, Weinstein HJ. Risk-adapted, combined modality therapy with VAMP/COP and response-based, involved-field radiation for unfavorable pediatric Hodgkin's disease. *J Clin Oncol* 22(22):4541-50, 2004. PMID: 15542805. Role: First author
87. Landier W, Bhatia S, Eshelman DA, Forte KJ, Sweeney T, Hester AL, Darling J, Armstrong FD, Blatt J, Constine LS, Freeman CR, Friedman DL, Green DM, Marina N, Meadows AT, Neglia JP, Oeffinger KC, Robison LL, Ruccione KS, Sklar CA, **Hudson MM**. Development of risk-based guidelines for pediatric cancer survivors: the Children's Oncology Group Long-Term Follow-Up Guidelines from the Children's Oncology Group Late Effects Committee and Nursing Discipline. *J Clin Oncol* 22(24):4979-90, 2004. PMID: 15576413. Role: Senior author
88. Tyc VL, Throckmorton-Belzer L, Klosky JL, Gleeson FL, Lensing S, Rai SN, **Hudson MM**. Smoking among parents of pediatric cancer patients and children's exposure to environmental tobacco smoke. *J Child Health Care* 8(4):288-300, 2004. PMID: 15507466. Role: Senior author
89. Bollard CM, Aguilar L, Straathof KC, Gahn B, Huis MH, Rousseau A, Sixbey J, Gresik MV, Carrum G, **Hudson M**, Dilloo D, Gee A, Brenner MK, Rooney CM, Heslop HE. Cytotoxic T lymphocyte therapy for Epstein-Barr virus+ Hodgkin's disease. *J Exp Med* 200(12):1623-33, 2004. PMID: 15611290.
90. **Hudson MM**, Krasin MJ, Kaste SC. PET imaging in pediatric Hodgkin's lymphoma. *Pediatr Radiol* 34(3):190-8, 2004. PMID: 14745528. Role: First author
91. Krasin M MJ, **Hudson MM**, Kaste SC. Positron emission tomography in pediatric radiation oncology: integration in the treatment-planning process. *Pediatr Radiol* 34(3):214-21, 2004. PMID: 14745527.
92. **Hudson MM**, Hester A, Sweeney T, Kippenbrock S, Majcina R, Vear S, Wiard S, Kaplan S. A model of care for childhood cancer survivors that facilitates research. *J Pediatr Oncol Nurs* 21(3):170-4, 2004. PMID: 15296048. Role: First author
93. Oeffinger K, **Hudson MM**. Long-term complications following childhood and adolescent cancer: foundations for providing risk-based health care for survivors. *CA Cancer J Clin* 54(4):208-36, 2004. PMID: 15253918. Role: Senior author
94. Eshelman D, Landier W, Sweeney T, Hester AL, Forte K, Darling J, **Hudson MM**. Facilitating care for childhood cancer survivors: integrating Children's Oncology Group Long-Term Follow-Up Guidelines and Health Links in clinical practice. *J Pediatr Oncol Nurs* 21(5):271-80, 2004. PMID: 15381795. Role: Senior author
95. Kaste SC, Howard S, McCarville EB, Krasin MJ, Kogos PG, **Hudson MM**. 18F-FDG-avid sites mimicking active disease in pediatric Hodgkin's. *Pediatr Radiol* 35:141-54, 2005. PMID: 15654605. Role: Senior author
96. Sunga AY, Ebert MM, Oeffinger KC, **Hudson MM**, Mahoney MC. Care of cancer survivors. *Am Fam Physician* 71(4):699-706, 2005. PMID: 15742907.
97. Chollet CT, Britton L, Neel MD, **Hudson MM**, Kaste SC. Childhood cancer survivors: an at-risk cohort for ankle osteonecrosis. *Clin Orthop Relat Res* (430):149-55, 2005. PMID: 15662317.
98. Rivera G, Zhou Y, Hancock M, Gajjar A, Rubnitz J, Ribeiro R, Sandlund J, **Hudson MM**, Relling M, Evans W, Pui CH. Bone marrow recurrence after initial intensive treatment for childhood acute lymphoblastic leukemia. *Cancer* 103(2):368-76, 2005. PMID: 15599932.
99. Rose SR, Danish RK, Kearney NS, Schreiber RE, Lustig RH, Burghen GA, **Hudson MM**. ACTH deficiency in childhood cancer survivors. *Pediatr Blood Cancer* 45(6):808-13, 2005. PMID: 15700255. Role: Senior author
100. Phipps S, Long A, **Hudson M**, Rai SN. Symptoms of posttraumatic stress in children with cancer and their parents: effects of informant and time from diagnosis. *Pediatr Blood Cancer* 45(7):952-9, 2005. PMID: 15806541.

101. Cox CL, McLaughlin RA, Rai SN, Steen BD, **Hudson MM**. Adolescent survivors: a secondary analysis of a clinical trial targeting behavior change. *Pediatr Blood Cancer* 45(2):144-54, 2005. PMID: 15770636. Role: Senior author
102. Robison LL, Green DM, **Hudson M**, Meadows AT, Mertens AC, Packer RJ, Sklar CA, Strong LC, Yasui Y, Zeltzer LK. Long-term outcomes of adult survivors of childhood cancer: results from the Childhood Cancer Survivor Study. *Cancer* 104(11 Suppl):2557-64, 2005. PMID: 16247780.
103. **Hudson MM**. A model for care across the cancer continuum. *Cancer* 104(11 Suppl):2638-42, 2005. PMID: 16258932. Role: First author
104. Crom DB, Hinds PS, Gattuso JS, Tyc V, **Hudson MM**. Creating the basis for a breast health program for female survivors of Hodgkin's disease using a participatory research approach. *Oncol Nurs Forum* 32(6):113141, 2005. PMID: 16270109. Role: Senior author
105. Spunt SL, Sweeney TA, **Hudson MM**, Billups CA, Krasin MJ, Hester AL. Late effects of pelvic rhabdomyosarcoma and its treatment in female survivors. *J Clin Oncol* 23(28):7143-51, 2005. PMID: 16192598.
106. Castellino SM, Casillas J, **Hudson MM**, Mertens AC, Whitton J, Brooks SL, Zeltzer LK, Ablin A, Castleberry R, Hobbie W, Kaste SK, Robison LL. Minority adult survivors of childhood cancer: a comparison of long-term outcomes, health care utilization, and health-related behaviors from the Childhood Cancer Survivor Study. *J Clin Oncol* 23(27):6499-507, 2005. PMID: 16170159.
107. Krasin MH, Rai SN, Kun LE, Merchant TE, Metzger ML, Kaste SC, Howard SC, **Hudson MM**. Patterns of treatment failure in pediatric and young adult patients with Hodgkin's disease: local disease control with combined-modality therapy. *J Clin Oncol* 23(33):8406-13, 2005. PMID: 16293871. Role: Senior author
108. Hijiya N, Liu W, Sandlund JT, Jeha S, Razzouk BI, Ribeiro RC, Rubnitz JE, Howard SC, Kyzer EP, Redd DS, Cheng C, Rivera GK, **Hudson MM**, Relling MV, Pui CH. Overt testicular disease at diagnosis of childhood acute lymphoblastic leukemia: lack of therapeutic role of local irradiation. *Leukemia* 19(8):1399-403, 2005. PMID: 15973454.
109. Pui CH, Pei D, Sandlund JT, Campana D, Ribeiro RC, Razzouk BI, Rubnitz JE, Howard SC, Hijiya N, Jeha S, Cheng C, Downing JR, Evans WE, Relling MV, **Hudson MM**. Risk of adverse events after completion of therapy for childhood acute lymphoblastic leukemia. *J Clin Oncol* 23(31):7936-41, 2005. PMID: 16258093. Role: Senior author
110. Ness KK, Mertens AC, **Hudson MM**, Wall MM, Leisenring WM, Oeffinger KC, Sklar CA, Robison LL, Gurney JG. Limitations on physical performance and daily activities among long-term survivors of childhood cancer. *Ann Int Med* 143(9):639-47, 2005. PMID: 16263886.
111. Bowers DC, McNeil DE, Liu Y, Yasui Y, Stovall M, Gurney JG, **Hudson MM**, Donaldson SS, Packer RJ, Mitby PA, Kasper CE, Robison LL, Oeffinger KC. Stroke as a late treatment effect of Hodgkin's disease: a report from the Childhood Cancer Survivor Study. *J Clin Oncol* 23(27):6508-15, 2005. PMID: 16170160.
112. Metzger ML, Howard SC, **Hudson MM**, Gow KW, Li CS, Krasin MJ, Merchant T, Kun L, Shelso J, Pui CH, Shochat SJ, McCarville MB. Natural history of thyroid nodules in survivors of pediatric Hodgkin lymphoma. *Pediatr Blood Cancer* 46(3):314-19, 2006. PMID: 16086425
113. Landier WL, Wallace WHB, **Hudson MM**. Long-term follow-up of pediatric cancer survivors: education, surveillance, and screening. *Pediatr Blood Cancer* 46(2):149-58, 2006. PMID: 16369924. Role: Senior author
114. Kaste SC, Fleming K, Rai SN, McCammon EA, Tylavsky F, Danish R, Rose SR, Sitter CD, Pui CH, **Hudson MM**. Changes in bone mineral density in survivors of childhood acute lymphoblastic leukemia. *Pediatr Blood Cancer* 46(1):77-87, 2006. PMID: 16106430. Role: Senior author
115. Metzger ML, **Hudson MM**, Somes GW, Shorr RI, Li C-S, Krasin MJ, Shelso J, Pui CH, Howard SC. White race as a risk factor for hypothyroidism after treatment for pediatric Hodgkin's lymphoma. *J Clin Oncol* 24(10):1516-21, 2006. PMID: 16575001.
116. Russell KM, **Hudson M**, Long A, Phipps S. Assessment of health-related quality of life in children with cancer: consistency and agreement between parent and child reports. *Cancer* 106(10):2267-74, 2006. PMID: 16604563.

117. Cox CL, McLaughlin RA, Steen BD, **Hudson MM**. Predicting and modifying substance use in childhood cancer survivors: application of a conceptual model. *Oncol Nurs Forum* 33(1):51-60, 2006. PMID: 16470234. Role: Senior author
118. Oeffinger KC, Mertens AC, Sklar CA, Kawashima T, **Hudson MM**, Meadows AT, Friedman DL, Marina N, Hobbie W, Kadan-Lottick NS, Schwartz CL, Leisenring W, Robison LL, Childhood Cancer Survivor Study. Chronic health conditions in adult survivors of childhood cancer. *N Engl J Med* 355(15):1572-82, 2006. PMID: 17035650.
119. Hijiya N, Panetta JC, Zhou Y, Kyzer EP, Howard SC, Jeha S, Razzouk BI, Ribeiro RC, Rubnitz JE, **Hudson MM**, Sandlund JT, Pui CH, Relling MV. Body mass index does not influence pharmacokinetics or outcome of treatment in children with acute lymphoblastic leukemia. *Blood* 108(13):3997-4002, 2006. PMID: 16917005.
120. Punyko JA, Gurney JG, Baker KS, Hayashi RJ, **Hudson MM**, Lui Y, Robison LL, Mertens AC. Physical impairment and social adaptation in adult survivors of childhood and adolescent rhabdomyosarcoma: a report from the Childhood Cancer Survivor Study. *Psychooncology* 16(1):26-37, 2006. PMID: 16921476.
121. **Hudson MM**, Findlay S. Health risk behaviors and health promotion in adolescent and young adult cancer survivors. *Cancer* 107(7 Suppl):1695-701, 2006. PMID: 16902946. Role: First author
122. Hodgson DC, **Hudson MM**, Constine LS. Pediatric Hodgkin lymphoma: maximizing efficacy and minimizing toxicity. *Semin Radiat Oncol* 17(3):230-42, 2007. PMID: 17591570.
123. Armstrong GT, Sklar CA, **Hudson MM**, Robison LL. Long-term health status among survivors of childhood cancer: does sex matter? *J Clin Oncol* 25(28):4477-89, 2007. PMID: 17906209.
124. Klosky JL, Tyc VL, Garces-Webb D, Buscemi J, Klesges RC, **Hudson MM**. Emerging issues in smoking among adolescent and adult cancer survivors: a comprehensive review. *Cancer* 110(11):2408-19, 2007. PMID: 17932906. Role: Senior author
125. Nunez SB, Mulrooney DA, Laverdiere C, **Hudson MM**. Risk-based health monitoring of childhood cancer survivors: a report from the Children's Oncology Group. *Curr Oncol Rep* 9(6):440-52, 2007. PMID: 17991351. Role: Senior author
126. Goodwin T, Oosterhuis BE, Kiernan M, **Hudson MM**, Dahl GV. Attitudes and practices of pediatric oncology providers regarding fertility issues. *Pediatr Blood Cancer* 48(1):80-5, 2007. PMID: 16572406.
127. Crom DB, Tyc VL, Rai SN, Deng X, **Hudson MM**, Booth A, Rodrigues LN, Zhang L, McCammon E, Kaste SC. Retention of survivors of acute lymphoblastic leukemia in a longitudinal study of bone mineral density. *J Child Health* 10(4):337-50, 2006. PMID: 17101625.
128. Donaldson SS, Link MP, Weinstein HJ, Rai SN, Brain S, Billett AL, Hurwitz CA, Krasin M, Kun LE, Marcus KC, Tarbell NJ, Young JA, **Hudson MM**. End results of a prospective clinical trial with VAMP and low-dose involved field radiation for children with low risk Hodgkin's disease. *J Clin Oncol* 25(3):332-7, 2007. PMID: 17235049. Role: Senior author
129. Razzouk BI, Rose SR, Hongeng S, Wallace D, Smeltzer MP, Zacher M, Pui CH, **Hudson MM**. Obesity in survivors of childhood acute lymphoblastic leukemia and lymphoma. *J Clin Oncol* 25(10):1183-9, 2007. PMID: 17401007. Role: Senior author
130. Hijiya N, **Hudson MM**, Lensing S, Zacher M, Onciu M, Behm FG, Razzouk BI, Ribeiro RC, Rubnitz JE, Sandlund JT, Rivera GK, Evans WE, Relling MV, Pui CH. Cumulative incidence of secondary neoplasms as a first event after childhood acute lymphoblastic leukemia. *JAMA* 297(11):1207-15, 2007. PMID: 17374815.
131. Morris EB, Gajjar A, Okuma JO, Yasui Y, Wallace D, Merchant TE, Fouladi M, Broniscer A, Kun L, Robison L, **Hudson MM**. Survival and late mortality in long-term survivors of pediatric CNS tumors. *J Clin Oncol* 25(12):1532-8, 2007. PMID: 17442996. Role: Senior author
132. Hsu SC, Metzger ML, **Hudson MM**, Pedrosa F, Lins M, Pedrosa M, Barros C, Maciel K, Pui CH, Ribeiro RC, Howard SC. Comparison of treatment outcomes of childhood Hodgkin lymphoma in two US center and a center in Recife, Brazil. *Pediatr Blood Cancer* 48(2):139-44, 2007. PMID: 16642484.

133. Bashir H, **Hudson MM**, Kaste SC, Howard SC, Krasin M, Metzger ML. Pericardial involvement at diagnosis in pediatric Hodgkin lymphoma patients. *Pediatr Blood Cancer* 49(5):666-71, 2007. PMID: 16874767.
134. Jurbergs N, Long A, **Hudson M**, Phipps SS. Self-report of somatic symptoms in survivors of childhood cancer: effects of adaptive style. *Pediatr Blood Cancer* 49(1):84-9, 2007. PMID: 16847928.
135. Nathan PC, Ness KK, Greenberg ML, **Hudson M**, Wolden S, Davidoff A, Laverdiere C, Mertens A, Whitton J, Robison LL, Zeltzer L, Gurney JG. Health-related quality of life in adult survivors of childhood Wilms' tumor or neuroblastoma: a report from the Childhood Cancer Survivor Study. *Pediatr Blood Cancer* 49(5):704-15, 2007. PMID: 16830322.
136. **Hudson MM**, Rai SN, Nunez C, Merchant TE, Marina NM, Zalamea N, Cox C, Phipps S, Pompeu R, Rosenthal D. Noninvasive evaluation of late anthracycline cardiac toxicity in childhood cancer survivors. *J Clin Oncol* 25(24):3635-43, 2007. PMID: 17704413. Role: First author
137. Anghelescu DL, Burgoyne LL, Liu T, Li CS, Pui CH, **Hudson MM**, Furman WL, Sandlund JT. Clinical and diagnostic imaging findings predict anesthetic complications in children presenting with malignant mediastinal masses. *Paediatr Anaesth* 17(11):1090-8, 2007. PMID: 17897276.
138. Florin TA, Fryer GE, Miyoshi T, Weitzman M, Mertens AC, **Hudson MM**, Sklar CA, Emmons K, Hinkle A, Whitton J, Stovall M, Robison LL, Oeffinger KC. Physical inactivity in adult survivors of childhood acute lymphoblastic leukemia: a report from the Childhood Cancer Survivor Study. *Cancer Epidemiol Biomarkers Prev* 16(7):1356-63, 2007. PMID: 17627001.
139. Crom DB, Lensing SY, Rai SN, Snider MA, Cash DK, **Hudson MM**. Marriage, employment, and health insurance in adult survivors of childhood cancer. *J Cancer Surviv* 1(3):237-45, 2007. PMID: 18648974. Role: Senior author
140. Oosterhuis BE, Goodwin T, Kiernan M, **Hudson MM**, Dahl GV. Concerns about infertility risks among pediatric oncology patients and their parents. *Pediatr Blood Cancer* 50(1):85-9, 2008. PMID: 17514741.
141. Kaste SC, Ahn H, Liu T, Liu W, Krasin MJ, **Hudson MM**, Spunt SL. Bone mineral density deficits in pediatric patients treated for sarcoma. *Pediatr Blood Cancer* 50(5):1032-8, 2008. PMID: 17570705.
142. Kurt BA, Armstrong GT, Cash DK, Krasin MJ, Morris EB, Spunt SL, Robison LL, **Hudson MM**. Primary care management of the childhood cancer survivor. *J Pediatr* 152(4):458-66, 2008. PMID: 18346496. Role: Senior author
143. Cox CL, Rai SN, Rosenthal D, Phipps S, **Hudson MM**. Subclinical late cardiac toxicity in childhood cancer survivors: impact on self-reported health. *Cancer* 112(8):1835-44, 2008. PMID: 18311782. Role: Senior author
144. Metzger ML, Castellino SM, **Hudson MM**, Rai SN, Kaste SC, Krasin MJ, Kun LE, Pui CH, Howard SC. Effect of race on the outcome of pediatric patients with Hodgkin lymphoma. *J Clin Oncol* 26(8):1282-8, 2008. PMID: 18323551.
145. Cox CL, Montgomery M, Rai SN, McLaughlin R, Steen BD, **Hudson MM**. Supporting breast self-examination in female childhood cancer survivors: a secondary analysis of a behavioral intervention. *Oncol Nurs Forum* 35(3):423-30, 2008. PMID: 18467291. Role: Senior author
146. **Hudson MM**. Survivors of childhood cancer: coming of age. *Hematol Oncol Clin North Am* 22(2):211-31, v-vi, 2008. PMID: 18395146. Role: First author
147. Sandlund JT, Santana VM, **Hudson MM**, Onciu M, Head D, Murry DJ, Ribeiro R, Wallace D, Rencher R, Pui CH. Combination of dexamethasone, high-dose cytarabine and carboplatin is effective for advanced large-cell non-Hodgkin lymphoma of childhood. *Cancer* 113(4):782-90, 2008. PMID: 18618501.
148. Constine LS, Tarbell N, **Hudson MM**, Schwartz C, Fisher SG, Muhs AG, Basu SK, Kun LE, Ng A, Mauch P, Sandhu A, Culakova E, Lyman G, Mendenhall N. Subsequent malignancies in children treated for Hodgkin's disease: associations with gender and radiation dose. *Int J Radiat Oncol Biol Phys* 72(1):24-33, 2008. PMID: 18722263.
149. Basu SK, Schwartz C, Fisher SG, **Hudson M**, Tarbell N, Muhs A, Marcus KJ, Mendenhall N, Mauch P, Kun LE, Constine LS. Unilateral and bilateral breast cancer in females surviving pediatric Hodgkin's disease. *Int J Radiat Oncol Biol Phys* 72(1):34-40, 2008. PMID: 18722264.

150. Rai SN, **Hudson MM**, McCammon E, Carbone L, Tylavsky F, Smith K, Surprise H, Shelso J, Pui CH, Kaste S. Implementing an intervention to improve bone mineral density in survivors of childhood acute lymphoblastic leukemia: BONEII, a prospective placebo-controlled double-blind randomized interventional longitudinal study design. *Contemp Clin Trials* 29(5):711-9, 2008. PMID: 18586578.
151. Nathan PC, Greenberg ML, Ness KK, **Hudson MM**, Mertens AC, Mahoney MC, Gurney JG, Donaldson SS, Leisenring WM, Robison LL, Oeffinger KC. Medical care in long-term survivors of childhood cancer: a report from the Childhood Cancer Survivor Study. *J Clin Oncol* 26(27):4401-9, 2008. PMID: 18802152.
152. Hoppe RT, Advani RH, Ambinder RF, Bierman PJ, Bloomfield CD, Blum K, Dabaja B, Djulbegovic B, Forero A, Gordon LI, Hernandez-Ilizaliturri FJ, **Hudson MM**, Kaminski MS, Love G, Maloney DG, Mansur D, Mauch PM, Moore JO, Schilder RJ, Weiss LM, Winter JN, Yahalom J, Zelenetz AD, National Comprehensive Cancer Network. Hodgkin disease/lymphoma. *J Natl Compr Canc Netw* 6(6):594-22, 2008. PMID: 18597713.
153. Hines-Thomas M, Kaste SC, **Hudson MM**, Howard SC, Liu WA, Wu J, Kun LE, Shulkin BL, Krasin MJ, Metzger ML. Comparison of gallium and PET scans at diagnosis and follow-up of pediatric patients with Hodgkin lymphoma. *Pediatr Blood Cancer* 51(2):198-203, 2008. PMID: 18428430.
154. Klosky JL, Cash DK, Buscemi J, Lensing S, Garces-Webb DM, Zhao W, Wiard S, **Hudson MM**. Factors influencing long-term follow-up clinic attendance among survivors of childhood cancer. *J Cancer Surviv* 2(4):225-32, 2008. PMID: 18787958. Role: Senior author
155. Cox CL, Rai SN, Rosenthal D, Phipps S, **Hudson MM**. Subclinical late cardiotoxicity in childhood cancer survivors: Impact on self-reported health. *Am J Hematol Onc* 112(8):1835-44, 2008. PMID: 18311782. Role: Senior author
156. Shankar SM, Marina N, **Hudson M**, Hodgson DC, Adams MJ, Landier W, Bhatia S, Meeske K, Chen MH, Kinahan KE, Steinberger J, Rosenthal D, Cardiovascular Disease Task Force of the Children's Oncology Group. Monitoring for cardiovascular disease in survivors of childhood cancer: report from the Cardiovascular Disease Task Force of the Children's Oncology Group. *Pediatrics* 121(2):e387-96, 2008. PMID: 18187811.
157. Nandagopal R, Laverdiere C, Mulrooney D, **Hudson MM**, Meacham L. Endocrine late effects of childhood cancer therapy: a report from the Children's Oncology Group. *Horm Res* 69(2):65-74, 2008. PMID: 18059086.
158. Tercyak KP, Britto MT, Hanna KM, Hollen PJ, **Hudson MM**. Prevention of tobacco use among medically at-risk children and adolescents: clinical and research opportunities in the interest of public health. *J Pediatr Psychol* 33(2):119-32, 2008. PMID: 18165219. Role: Senior author
159. Wasilewski-Masker K, Kaste SC, **Hudson MM**, Esiashvili N, Mattano LA, Meacham LR. Bone mineral deficits density in survivors of childhood cancer: long-term follow-up guidelines and review of the literature. *Pediatrics* 121(3):e705-13, 2008. PMID: 18310191.
160. Mulrooney DA, Neglia JP, **Hudson MM**. Caring for adult survivors of childhood cancer. *Curr Treat Options Oncol* 9(1):51-66, 2008. PMID: 18363110. Role: Senior author
161. **Hudson MM**, Patte C. Education and health promotion in adolescent and young adult cancer survivors. *Pediatr Blood Cancer* 50(5 Suppl):1105-8, 2008. PMID: 18360833. Role: First author
162. Das P, Ng A, Constine LS, Hodgson DC, Mendenhall NP, Morris DE, Yunes MJ, Chauvenet AR, **Hudson MM**, Winter JN. ACR Appropriateness Criteria on Hodgkin's lymphoma: favorable prognosis stage I and II. *J Am Coll Radiol* 5(10):1054-66, 2008. PMID: 18812149.
163. Diller L, Chow EJ, Gurney JG, **Hudson MM**, Kadin-Lottick NS, Kawashima TI, Leisenring WM, Meacham LR, Mertens AC, Mulrooney DA, Oeffinger KC, Packer RJ, Robison LL, Sklar CA. Chronic disease in the Childhood Cancer Survivor Study cohort: a review of published findings. *J Clin Oncol* 27(14):2339-55, 2009. PMID: 19364955.
164. Hijiya N, Ness KK, Ribeiro RC, **Hudson MM**. Acute leukemia as a secondary malignancy in children and adolescents: current findings and issues. *Cancer* 115(1):23-35, 2009. PMID: 19072983. Role: Senior author
165. Oeffinger KC, **Hudson MM**, Landier W. Survivorship: childhood cancer survivors. *Prim Care* 36(4):743-80, 2009. PMID: 19913185.

166. **Hudson MM**, Mulrooney DA, Bowers DC, Sklar CA, Green DM, Donaldson SS, Oeffinger KC, Neglia JP, Meadows AT, Robison LL. High-risk populations identified in Childhood Cancer Survivor Study investigations: implications for risk-based surveillance. *J Clin Oncol* 27(14):2405-14, 2009. PMID: 19289611. Role: First author
167. Klosky JL, Gamble HL, Spunt SL, Randolph ME, Green DM, **Hudson MM**. Human papillomavirus vaccination in survivors of childhood cancer. *Cancer* 115(24):5627-36, 2009. PMID: 19813272. Role: Senior author
168. Nathan PC, Ford JS, Henderson TO, **Hudson MM**, Emmons KM, Casillas JN, Lown EA, Ness KK, Oeffinger KC. Health behaviors, medical care, and interventions to promote healthy living in the Childhood Cancer Survivor Study cohort. *J Clin Oncol* 27(14):2363-73, 2009. PMID: 19255308.
169. Ness KK, **Hudson MM**, Ginsberg JP, Nagarajan R, Kaste SC, Marina N, Whitton J, Robison LL, Gurney JG. Physical performance limitations in the Childhood Cancer Survivor Study cohort. *J Clin Oncol* 27(14):2382-9, 2009. PMID: 19332713.
170. Armstrong GT, Liu Q, Yasui Y, Huang S, Ness KK, Leisenring W, **Hudson MM**, Donaldson SS, King AA, Stovall M, Krull KR, Robison LL, Packer RJ. Long-term outcomes among adult survivors of childhood central nervous system malignancies in the Childhood Cancer Survivor Study. *J Natl Cancer Inst* 101(13):946-58, 2009. PMID: 19535780.
171. Asfar T, Klesges RC, Sanford SD, Sherrill-Mittleman D, Robison LL, **Hudson MM**, Somes G, Boyett JM, Lando H. Trial design: The St. Jude Children's Research Hospital Cancer Survivors Tobacco Quit Line study. *Contemp Clin Trials* 31(1):82-91, 2010. PMID: 19766734.
172. Buchanan N, Leisenring W, Mitby PA, Meadows AT, Robison LL, **Hudson MM**, Mertens AC. Behaviors associated with ultraviolet radiation exposure in a cohort of adult survivors of childhood and adolescent cancer: a report from the Childhood Cancer Survivor Study. *Cancer* 115(18 Suppl):4374-84, 2009. PMID: 19731349.
173. Cox CL, **Hudson MM**, Mertens A, Oeffinger K, Whitton J, Montgomery M, Robison LL. Medical screening participation in the Childhood Cancer Survivor Study. *Arch Intern Med* 169(5):454-62, 2009. PMID: 19273775.
174. Cox CL, Montgomery M, Oeffinger KC, Leisenring W, Zeltzer L, Whitton JA, Mertens AC, **Hudson MM**, Robison LL. Promoting physical activity in childhood cancer survivors: results from the Childhood Cancer Survivor Study. *Cancer* 115(3):642-54, 2009. PMID: 19117349.
175. Cox CL, Oeffinger KC, Montgomery M, **Hudson MM**, Mertens AC, Whitton J, Robison LL. Determinants of mammography screening participation in adult childhood cancer survivors: results from the Childhood Cancer Survivor Study. *Oncol Nurs Forum* 36(3):335-44, 2009. PMID: 19596651.
176. Kaste SC, Goodman P, Leisenring W, Stovall M, Hayashi RJ, Yeazel M, Beiraghi S, **Hudson MM**, Sklar CA, Robison LL, Baker KS. Impact of radiation and chemotherapy on risk of dental abnormalities: a report from the Childhood Cancer Survivor Study. *Cancer* 115(24):5817-27, 2009. PMID: 19834960.
177. Kaste SC, Metzger ML, Minhas A, Xiong Z, Rai SN, Ness KK, **Hudson MM**. Pediatric Hodgkin lymphoma survivors at negligible risk for significant bone mineral density deficits. *Pediatr Blood Cancer* 52(4):516-21, 2009. PMID: 19090552. Role: Senior author
178. Kaste SC, Thomas NA, Rai SN, Cheon K, McCammon E, Chesney R, Jones D, Pui CH, **Hudson MM**. Asymptomatic kidney stones in long-term survivors of childhood acute lymphoblastic leukemia. *Leukemia* 23(1):104-8, 2009. PMID: 18830261. Role: Senior author
179. Klosky JL, Randolph ME, Navid F, Gamble HL, Spunt SL, Metzger ML, Daw N, Morris EB, **Hudson MM**. Sperm cryopreservation practices among adolescent cancer patients at risk for infertility. *Pediatr Hematol Oncol* 26(4):252-60, 2009. PMID: 19437327. Role: Senior author
180. Ness KK, Leisenring WM, Huang S, **Hudson MM**, Gurey JG, Whelan K, Hobbie WL, Armstrong GT, Robison LL, Oeffinger KC. Predictors of inactive lifestyle among adult survivors of childhood cancer: a report from the Childhood Cancer Survivor Study. *Cancer* 115(9):1984-94, 2009. PMID: 19224548.

181. Oeffinger KC, Ford JS, Moskowitz CS, Diller LR, **Hudson MM**, Chou JF, Smith SM, Mertens AC, Henderson TO, Friedman DL, Leisenring WM, Robison LL. Breast cancer surveillance practices among women previously treated with chest radiation for a childhood cancer. *JAMA* 301(4):404-14, 2009. PMID: 19176442.
182. Sandlund JT, Pui CH, Zhou Y, Behm FG, Onciu M, Razzouk BI, Hijiya N, Campana D, **Hudson MM**, Ribeiro RC. Effective treatment of advanced-stage childhood lymphoblastic lymphoma without prophylactic cranial irradiation: results of St. Jude NHL13 study. *Leukemia* 23(6):1127-30, 2009. PMID: 19194463.
183. Shulkin BL, Goodin GS, McCarville MB, Kaste SC, Krasin MJ, **Hudson MM**, Metzger M. Bone and [18F]fluorodeoxyglucose positron-emission tomography/computed tomography scanning for the assessment of osseous involvement in Hodgkin lymphoma in children and young adults. *Leuk Lymphoma* 50(11):1794-802, 2009. PMID: 19883309.
184. American Academy of Pediatrics Section on Hematology/Oncology Children's Oncology Group (Bhatia S, Casillas J, **Hudson MM**, Landier W). Long-term follow-up care for pediatric cancer survivors. *Pediatrics* 123(3):906-15, 2009. PMID: 19255020.
185. Lansdale M, Castellino S, Marina N, Goodman P, **Hudson MM**, Mertens AC, Smith SM, Leisenring W, Robison LL, Oeffinger KC. Knowledge of hepatitis C virus screening in long-term pediatric cancer survivors: a report from the Childhood Cancer Survivor Study. *Cancer* 116(4):974-82, 2010. PMID: 20041485.
186. Metzger ML, **Hudson MM**, Krasin MJ, Wu J, Kaste SC, Kun LE, Sandlund JT, Howard SC. Initial response to salvage therapy determines prognosis in relapsed pediatric Hodgkin lymphoma patients. *Cancer* 116(18):4376-84, 2010. PMID: 20564743.
187. Nathan PC, Ness KK, Mahoney MC, Li Z, **Hudson MM**, Ford JS, Landier W, Stovall M, Armstrong GT, Henderson TO, Robison LL, Oeffinger KC. Screening and surveillance for second malignant neoplasms in adult survivors of childhood cancer: a report from the Childhood Cancer Survivor Study. *Ann Intern Med* 153(7):442-51, 2010. PMID: 20921543.
188. Kahalley LS, Robinson LA, Tyc VL, **Hudson MM**, Leisenring W, Stratton K, Zeltzer L, Mertens AC, Robison LL, Hinds PS. Attentional and executive dysfunction as predictors of smoking within the Childhood Cancer Survivor Study cohort. *Nicotine Tob Res* 12(4):344-54, 2010. PMID: 20154054.
189. Hines-Thomas MR, Howard SC, **Hudson MM**, Krasin MJ, Kaste SC, Shulkin BL, Metzger ML. Utility of bone marrow biopsy at diagnosis in pediatric Hodgkin lymphoma. *Haematologica* 95(10):1691-6, 2010. PMID: 20494933.
190. Krull KR, Huang S, Gurney JG, Klosky JL, Leisenring W, Termuhlen A, Ness KK, Srivastava K, Mertens A, Stovall M, Robison LL, **Hudson MM**. Adolescent behavior and adult health status in childhood cancer survivors. *J Cancer Surviv* 4(3):210-7, 2010. PMID: 20383785. Role: Senior author
191. Klosky JL, Tyc VL, Hum A, Lensing S, Buscemi J, Garces-Webb DM, **Hudson MM**. Establishing the predictive validity of intentions to smoke among preadolescents and adolescents surviving cancer. *J Clin Oncol* 28(3):431-6, 2010. PMID: 20008643. Role: Senior author
192. Smith SM, Ford JS, Rakowski W, Moskowitz CS, Diller L, **Hudson MM**, Mertens AC, Stanton AL, Henderson TO, Leisenring WM, Robison LL, Oeffinger KC. Inconsistent mammography perceptions and practices among women at risk of breast cancer following a pediatric malignancy: a report from the Childhood Cancer Survivor Study. *Cancer Causes Control* 21(10):158-95, 2010. PMID: 20506037.
193. Sandlund JT, **Hudson MM**. Hematology: Treatment strategies for pediatric Hodgkin lymphoma. *Nat Rev Clin Oncol* 7(5):243-4, 2010. PMID: 20428217. Role: Senior author
194. Tylavsky FA, Smith K, Surprise H, Garland S, Yan X, McCammon E, **Hudson MM**, Pui CH, Kaste SC. Nutritional intake of long-term survivors of childhood acute lymphoblastic leukemia: evidence for bone health interventional opportunities. *Pediatr Blood Cancer* 55(7):1362-9, 2010. PMID: 20981691.
195. Kirchhoff AC, Leisenring W, Krull KR, Ness KK, Friedman DL, Armstrong GT, Stovall M, Park ER, Oeffinger KC, **Hudson MM**, Robison LL, Wickizer T. Unemployment among adult survivors of childhood cancer: a report from the Childhood Cancer Survivors Study. *Med Care* 48(11):1015-25, 2010. PMID: 20940653.
196. Crom DB, Smith D, Xiong Z, Onar A, **Hudson MM**, Merchant TE, Morris EB. Health status in long-term survivors

of pediatric craniopharyngiomas. *J Neurosci Nurs* 42(6):323-8; quiz 32-30, 2010. PMID: 21207770.

197. Castellino S, Muir A, Shah A, Shope S, McMullen K, Ruble K, Barber A, Davidoff A, **Hudson MM**. Hepato-biliary late effects in survivors of childhood and adolescent cancer: A report from the Children's Oncology Group. *Pediatr Blood Cancer* 54(5):663-9, 2010. PMID: 19890896. Role: Senior author
198. Henderson TO, Amsterdam A, Bhatia S, **Hudson MM**, Meadows AT, Neglia JP, Diller LR, Constine LS, Smith RA, Mahoney MC, Morris EA, Montgomery LL, Landier W, Smith SM, Robison LL, Oeffinger KC. Systematic review: surveillance for breast cancer in women treated with chest radiation for childhood, adolescent, or young adult cancer. *Ann Intern Med* 152(7):444-55, 2010. PMID: 20368650.
199. **Hudson MM**. Reproductive outcomes for survivors of childhood cancer. *Obstet Gynecol* 116(5):1171-83, 2010. PMID: 20966703. Role: First author
200. Ogg SW, **Hudson MM**, Randolph ME, Klosky JL. Protective effects of breastfeeding for mothers surviving childhood cancer. *J Cancer Surviv* 5(2):175-81, 2011. PMID: 21253880.
201. Huang TT, **Hudson MM**, Stokes DC, Krasin MJ, Spunt SL, Ness KK. Pulmonary outcomes in survivors of childhood cancer: a systematic review. *Chest* 140(4):881-901, 2011. PMID: 21415131.
202. **Hudson MM**, Landier W, Ganz PA. Impact of survivorship-based research on defining clinical care guidelines. *Cancer Epidemiol Biomarkers Prev* 20(10):2085-92, 2011. PMID: 21980016. Role: First author
203. **Hudson MM**, Neglia JP, Woods WG, Sandlund JT, Pui CH, Kun LE, Robison LL, Green DM. Lessons from the past: Opportunities to improve childhood cancer survivor care through outcomes investigations of historical therapeutic approaches for pediatric hematological malignancies. *Pediatr Blood Cancer* 58(3):334-43, 2011. PMID: 22038641. Role: First author
204. Sandlund JT, Pui CH, Mahmoud H, Zhou Y, Lowe E, Kaste S, Kun LE, Krasin MJ, Onciu M, Behm FG, Ribeiro RC, Razzouk BI, Howard SC, Metzger ML, Hale GA, Rencher R, Darnell K, **Hudson MM**. Efficacy of high-dose methotrexate, ifosfamide, etoposide and dexamethasone salvage therapy for recurrent or refractory childhood malignant lymphoma. *Ann Oncol* 22(2):468-71, 2011. PMID: 20624787. Role: Senior author
205. Kahalley LS, Tyc VL, Wilson SJ, Nelms J, **Hudson MM**, Wu S, Xiong X, Hinds PS. Adolescent cancer survivors' smoking intentions are associated with aggression, attention, and smoking history. *J Cancer Surviv* 5(2):123-31, 2011. PMID: 20922493.
206. Montgomery M, Huang S, Cox CL, Leisenring WM, Oeffinger KC, **Hudson MM**, Ginsberg J, Armstrong GT, Robison LL, Ness KK. Physical therapy and chiropractic use among childhood cancer survivors with chronic disease: impact on health-related quality of life. *J Cancer Surviv* 5(1):73-81, 2011. PMID: 20922492.
207. Castellino SM, Geiger AM, Mertens AC, Leisenring WM, Tooze JA, Goodman P, Stovall M, Robison LL, **Hudson MM**. Morbidity and mortality in long-term survivors of Hodgkin lymphoma: a report from the Childhood Cancer Survivor Study. *Blood* 117(6):1806-16, 2011. PMID: 21037086. Role: Senior author
208. Casillas J, Castellino SM, **Hudson MM**, Mertens AC, Lima ISF, Liu Q, Zeltzer LK, Yasui Y, Robison LL, Oeffinger KC. Impact of insurance type on survivor-focused and general preventive health care utilization in adult survivors of childhood cancer: the Childhood Cancer Survivor Study (CCSS). *Cancer* 117(9):1966-75, 2011. PMID: 21509774.
209. Oeffinger KC, **Hudson MM**, Mertens AC, Smith SM, Mitby PA, Eshelman-Kent DA, Ford JS, Jones JK, Kamani S, Robison LL. Increasing rates of breast cancer and cardiac surveillance among high risk survivors of childhood Hodgkin lymphoma following a mailed, one-page survivorship care plan. *Pediatr Blood Cancer* 56(5):818-24, 2011. PMID: 21370417.
210. Armstrong GT, Conklin HM, Huang S, Srivastava DK, Sanford R, Ellison DW, Merchant TE, **Hudson MM**, Hoehn ME, Robison LL, Gajjar A, Morris EB. Survival and long-term health and cognitive outcomes after low grade glioma. *Neuro Oncol* 13(2):223-34, 2011. PMID: 21177781.
211. **Hudson MM**, Ness KK, Nolan VG, Armstrong GT, Green DM, Morris EB, Spunt SL, Metzger ML, Krull KR, Klosky JL, Srivastava DK, Robison LL. Prospective medical assessment of adults surviving childhood cancer: study

- design, cohort characteristics, and feasibility of the St. Jude Lifetime Cohort study. *Pediatr Blood Cancer* 56(5):82536, 2011. PMID: 21370418. Role: First author
212. Nathan PC, Hayes-Lattin B, Sisler JJ, **Hudson MM**. Critical issues in transition and survivorship for adolescents and young adults with cancers. *Cancer* 117(10 Suppl):2335-41, 2011. PMID: 21523755. Role: Senior author
 213. Joyce ED, Nolan VG, Ness KK, Ferry RJ, Robison LL, Pui CH, **Hudson MM**, Kaste SC. Association of muscle strength and bone mineral density in adult survivors of childhood acute lymphoblastic leukemia. *Arch Phys Med Rehabil* 92(6):8739, 2011. PMID: 21621662.
 214. Kirchhoff AC, Krull KR, Ness KK, Park ER, Oeffinger KC, **Hudson MM**, Stovall M, Robison LL, Wickizer T, Leisenring W. Occupational outcomes of adult childhood cancer survivors: a report from the Childhood Cancer Survivor Study. *Cancer* 117(13):3033-44, 2011. PMID: 21246530.
 215. Smith WA, Nolan VG, Robison LL, **Hudson MM**, Ness KK. Physical activity among cancer survivors and those with no history of cancer-a report from the National Health and Nutrition Examination Survey 2003-2006. *Am J Transl Res* 3(4):342-50, 2011. PMID: 21904654.
 216. Krull KR, Annett RD, Pan Z, Ness KK, Nathan PC, Srivastava DK, Stovall M, Robison LL, **Hudson MM**. Neurocognitive functioning and health-related behaviors in adult survivors of childhood cancer: a report from the Childhood Cancer Survivor Study. *Eur J Cancer* 47(9):1380-8, 2011. PMID: 21458986. Role: Senior author
 217. Kahalley LS, Conklin HM, Tyc VL, Wilson SJ, Hinds PS, Wu S, Xiong X, **Hudson MM**. ADHD and secondary ADHD criteria fail to identify many at-risk survivors of pediatric ALL and brain tumor. *Pediatr Blood Cancer* 57(1):110-8, 2011. PMID: 21337681. Role: Senior author
 218. Krull KR, Khan RB, Ness KK, Ledet D, Zhu L, Pui CH, Howard SC, Srivastava DK, Sabin ND, **Hudson MM**, Morris EB. Symptoms of attention-deficit/hyperactivity disorder in long-term survivors of childhood leukemia. *Pediatr Blood Cancer* 57(7):1191-6, 2011. PMID: 21280202.
 219. Armenian SH, Sun CL, Kawashima T, Arora M, Leisenring W, Sklar CA, Baker KS, Francisco L, Teh JB, Mills G, Wong FL, Rosenthal J, Diller LR, **Hudson MM**, Oeffinger KC, Forman SJ, Robison LL, Bhatia S. Long-term health-related outcomes in survivors of childhood cancer treated with HSCT versus conventional therapy: a report from the Bone Marrow Transplant Survivor Study (BMTSS) and Childhood Cancer Survivor Study (CCSS). *Blood* 118(5):1413-20, 2011. PMID: 21652685.
 220. Nathan PC, Schiffman JD, Huang S, Landier W, Bhatia S, Eshelman-Kent D, Wright J, Oeffinger KC, **Hudson MM**. Childhood cancer survivorship educational resources in North American pediatric hematology/oncology fellowship training programs: a survey study. *Pediatr Blood Cancer* 57(7):1186-90, 2011. PMID: 21674761. Role: Senior author
 221. Cox CL, Zhu L, Finnegan L, Steen BD, **Hudson MM**, Robison LL, Oeffinger KC. Survivor profiles predict health behavior intent: the Childhood Cancer Survivor Study. *Psychooncology* 21(5):469-78, 2012. PMID: 21381147.
 222. Kahalley LS, Robinson LA, Tyc VL, **Hudson MM**, Leisenring W, Stratton K, Mertens AC, Zeltzer L, Robison LL, Hinds PS. Risk factors for smoking among adolescent survivors of childhood cancer: a report from the Childhood Cancer Survivor Study. *Pediatr Blood Cancer* 58(3):428-34, 2012. PMID: 21618409.
 223. Wampler MA, Galantino ML, Huang S, Gilchrist LS, Marchese VG, Morris GS, Scalzitti DA, **Hudson MM**, Oeffinger KC, Stovall M, Leisenring WM, Armstrong GT, Robison LL, Ness KK. Physical activity among adult survivors of childhood lower-extremity sarcoma. *J Cancer Surviv* 6(1):45-53, 2012. PMID: 21681405.
 224. Ness KK, **Hudson MM**, Pui CH, Green DM, Krull KR, Huang TT, Robison LL, Morris EB. Neuromuscular impairments in adult survivors of childhood acute lymphoblastic leukemia: associations with physical performance and chemotherapy doses. *Cancer* 118(3):828-38, 2012. PMID: 21766297.
 225. Motosue MS, Zhu L, Srivastava K, Stokes DC, **Hudson MM**, McPherson V, Srinivasan S, Krasin MJ, Green DM, Spunt SL, Inaba H. Pulmonary function after whole lung irradiation in pediatric patients with solid malignancies. *Cancer* 118(5):1450-6, 2012. PMID: 21800284.
 226. Blanco JG, Sun CL, Landier W, Chen L, Esparza-Duran D, Leisenring W, Mays A, Friedman DL, Ginsberg JP, **Hudson MM**, Neglia JP, Oeffinger KC, Ritchey AK, Villaluna D, Relling MV, Bhatia S. Anthracycline-related

cardiomyopathy after childhood cancer: role of polymorphisms in carbonyl reductase genes — a report from the Children's Oncology Group. *J Clin Oncol* 30(13):1415-21, 2012. PMID: 22124095.

227. Kurt BA, Nolan VG, Ness KK, Neglia JP, Tersak JM, **Hudson MM**, Armstrong GT, Hutchinson RJ, Leisenring WM, Oeffinger KC, Robison LL, Arora M. Hospitalization rates among survivors of childhood cancer in the Childhood Cancer Survivor Study cohort. *Pediatr Blood Cancer* 59(1):126-32, 2012. PMID: 22180128.
228. Gurney JG, Ojha RP, Ness KK, Huang S, Sharma S, Robison LL, **Hudson MM**, Kaste SC. Abdominal aortic calcification in young adult survivors of childhood acute lymphoblastic leukemia: results from the St. Jude Lifetime Cohort study. *Pediatr Blood Cancer* 59(7):13079, 2012. PMID: 22431278.
229. Pui CH, Pei D, Pappo AS, Howard SC, Cheng C, Sandlund JT, Furman WL, Ribeiro RC, Spunt SL, Rubnitz JE, Jeha S, **Hudson MM**, Kun LE, Merchant TE, Kocak M, Broniscer A, Metzger ML, Downing JR, Leung W, Evans WE, Gajjar A. Treatment outcomes in black and white children with cancer: results from the SEER database and St. Jude Children's Research Hospital, 1992 through 2007. *J Clin Oncol* 30(16):2005-12, 2012. PMID: 22547602.
230. Nottage K, McFarlane J, Krasin MJ, Li C, Srivastava D, Robison LL, **Hudson MM**. Secondary colorectal carcinoma after childhood cancer. *J Clin Oncol* 30:2552–8, 2012. PMID: 22665546. Role: Senior author
231. Metzger ML, Weinstein HJ, **Hudson MM**, Billett AL, Larsen EC, Friedmann A, Howard SC, Donaldson SS, Krasin MJ, Kun LE, Marcus KJ, Yock TI, Tarbell N, Billups CA, Wu J, Link MP. Association between radiotherapy vs no radiotherapy based on early response to VAMP chemotherapy and survival among children with favorable-risk Hodgkin lymphoma. *JAMA* 307(24):2609-16, 2012. PMID: 22735430.
232. Buchbinder D, Mertens AC, Zeltzer LK, Leisenring W, Goodman P, Lown EA, Alderfer MA, Recklitis C, Oeffinger K, Armstrong GT, **Hudson M**, Robison LL, Casillas J. Cancer prevention and screening practices of siblings of childhood cancer survivors: a report from the Childhood Cancer Survivor Study. *Cancer Epidemiol Biomarkers Prev* 21(7):1078-88, 2012. PMID: 22576363.
233. Cantrell MA, Conte T, **Hudson M**, Shad A, Ruble K, Herth K, Canino A, Kemmy S. Recruitment and retention of older adolescent and young adult female survivors of childhood cancer in longitudinal research. *Oncol Nurs Forum* 39(5):483-90, 2012. PMID: 22940512.
234. Armstrong GT, Plana JC, Zhang N, Zhang N, Srivastava D, Green DM, Ness KK, Donovan FD, Metzger ML, Arevalo A, Durand JB, Joshi V, **Hudson MM**, Robison LL, Flamm SD. Screening adult survivors of childhood cancer for cardiomyopathy: comparison of echocardiography and cardiac magnetic resonance imaging. *J Clin Oncol* 30(23):2876-84, 2012. PMID: 22802310.
235. Krull KR, Sabin ND, Reddick WE, Zhu L, Armstrong GT, Green DM, Arevalo AR, Krasin MJ, Srivastava DK, Robison LL, **Hudson MM**. Neurocognitive function and CNS integrity in adult survivors of childhood Hodgkin lymphoma. *J Clin Oncol* 30(29):3618-24, 2012. PMID: 22949149. Role: Senior author
236. Gawade PL, Ness KK, Sharma S, Li Z, Srivastava DK, Spunt SL, Nottage K, Krasin MJ, **Hudson MM**, Kaste SC. Association of bone mineral density with incidental renal stone in long-term survivors of childhood acute lymphoblastic leukemia. *J Cancer Surviv* 6(4):388-97, 2012. PMID: 22956305.
237. Brinkman TM, Reddick WE, Luxton J, Glass JO, Sabin ND, Srivastava DK, Robison LL, **Hudson MM**, Krull KR. Cerebral white matter integrity and executive function in adult survivors of childhood medulloblastoma. *Neuro Oncol* 14 Suppl 4(Suppl 4):iv25-36, 2012. PMID: 23095827.
238. Kahalley LS, Wilson SJ, Tyc VL, Conklin HM, **Hudson MM**, Wu S, Xiong X, Stancel HH, Hinds PS. Are the psychological needs of adolescent survivors of pediatric cancer adequately identified and treated? *Psychooncology* 22(2):447-58, 2013. PMID: 22278930.
239. Armstrong GT, Joshi VM, Zhu L, Srivastava D, Zhang N, Ness KK, Stokes DC, Krasin MT, Fowler JA, Robison LL, **Hudson MM**, Green DM. Increased tricuspid regurgitant jet velocity by Doppler echocardiography in adult survivors of childhood cancer: a report from the St. Jude Lifetime Cohort Study. *J Clin Oncol* 31(6):774-81, 2013. PMID: 23295810.
240. Tyc VL, Huang Q, Nicholson J, Schultz B, Hovell MF, Lensing S, Vukadinovich C, **Hudson MM**, Zhang H. Intervention to reduce secondhand smoke exposure among children with cancer: a controlled trial. *Psychooncology* 22(5):1104-11, 2013. PMID: 22684982.

241. Lown EA, Mertens AC, Korcha RA, Leisenring W, **Hudson MM**, Greenfield TK, Robison LL, Zeltzer LK. Prevalence and predictors of risky and heavy alcohol consumption among adult siblings of childhood cancer survivors. *Psychooncology* 22(5):1134-43, 2013. PMID: 22736595.
242. Cox CL, Zhu L, **Hudson MM**, Steen BD, Robison LL, Oeffinger KC. Survivor typologies predict medical surveillance participation: the Childhood Cancer Survivor Study. *Psychooncology* 22(7):1534-42, 2013. PMID: 22968964.
243. Ojha RP, Oancea SC, Ness KK, Lancot JQ, Srivastava DK, Robison LL, **Hudson MM**, Gurney JG. Assessment of potential bias from non-participation in a dynamic clinical cohort of long-term childhood cancer survivors: results from the St. Jude Lifetime Cohort study. *Pediatr Blood Cancer* 60(5):856-64, 2013. PMID: 23024097.
244. Cox CL, Sherrill-Mittleman DA, Riley BB, **Hudson MM**, Williams LJ, Leisenring WM, Zacher MG, Robison LL. Development of a comprehensive health-related needs assessment for adult survivors of childhood cancer. *J Cancer Surviv* 7(1):1-19, 2013. PMID: 23212605.
245. Nottage K, Gurney JG, Smeltzer M, Castellanos M, **Hudson MM**, Hankins JS. Trends in transfusion burden among long-term survivors of childhood hematological malignancies. *Leuk Lymphoma* 54(8):1719-23, 2013. PMID: 23163568.
246. Kremer LC, Mulder RL, Oeffinger KC, Bhatia S, Landier W, Levitt G, Constone LS, Wallace WH, Caron HN, Armenian SH, Skinner R, **Hudson MM**, International Late Effects of Childhood Cancer Guideline Harmonization Group A worldwide collaboration to harmonize guidelines for the long-term follow-up of childhood and young adult cancer survivors: a report from the International Late Effects of Childhood Cancer Guideline Harmonization Group. *Pediatr Blood Cancer* 60(4):543-9, 2013. PMID: 23281199. Role: Senior author
247. McCabe MS, Bhatia S, Oeffinger KC, Reaman GH, Tyne C, Wollins DS, **Hudson MM**. American Society of Clinical Oncology Statement: achieving high-quality cancer survivorship care. *J Clin Oncol* 31(5):631-40, 2013. PMID: 23295805. Role: Senior author
248. Marina N, **Hudson MM**, Jones KE, Mulrooney DA, Avedian R, Donaldson SS, Popat R, West DW, Fisher P, Leisenring W, Stovall M, Robison LL, Ness KK. Changes in health status among aging survivors of pediatric upper and lower extremity sarcoma: a report from the Childhood Cancer Survivor Study. *Arch Phys Med Rehabil* 94(6):1062-73, 2013. PMID: 23380347.
249. Green DM, Zhu L, Zhang N, Sklar CA, Ke RW, Kutteh WH, Klosky JL, Spunt SL, Metzger ML, Navid F, Srivastava DK, Robison LL, **Hudson MM**. Lack of specificity of plasma concentrations of inhibin B and follicle-stimulating hormone for identification of azoospermic survivors of childhood cancer: a report from the St. Jude Lifetime Cohort Study. *J Clin Oncol* 31(10):1324-8, 2013. PMID: 23423746. Role: Senior author
250. Kahalley LS, Conklin HM, Tyc VL, **Hudson MM**, Wilson SJ, Wu S, Xiong X, Hinds PS. Slower processing speed after treatment for pediatric brain tumor and acute lymphoblastic leukemia. *Psychooncology* 22(9):1979-86, 2013. PMID: 23447439.
251. Ness KK, Jones KE, Smith WA, Spunt SL, Wilson CL, Armstrong GT, Srivastava DK, Robison LL, **Hudson MM**, Gurney JG. Chemotherapy-related neuropathic symptoms and functional impairment in adult survivors of extracranial solid tumors of childhood: results from the St. Jude Lifetime Cohort Study. *Arch Phys Med Rehabil* 94(8):1451-7, 2013. PMID: 23537607.
252. Steele JR, Wall M, Salkowski N, Mitby P, Kawashima T, Yeazel MW, **Hudson MM**, Robison LL, Mertens AC. Predictors of risk-based medical follow-up: a report from the Childhood Cancer Survivor Study. *J Cancer Surviv* 7(3):379-91, 2013. PMID: 23568405.
253. Armenian SH, Landier W, **Hudson MM**, Robison LL, Bhatia S, COG Survivorship and Outcomes Committee. Children's Oncology Group's 2013 blueprint for research: survivorship and outcomes. *Pediatr Blood Cancer* 60(6):1063-8, 2013. PMID: 23255494.
254. Green DM, Kun LE, Matthay KK, Meadows AT, Meyer WH, Meyers PA, Spunt SL, Robison LL, **Hudson MM**. Relevance of historical therapeutic approaches to the contemporary treatment of pediatric solid tumors. *Pediatr Blood Cancer* 60(7):1083-94, 2013. PMID: 23418018. Role: Senior author

255. McCabe MS, Partridge AH, Grunfeld E, **Hudson MM**. Risk-based health care, the cancer survivor, the oncologist, and the primary care physician. *Semin Oncol* 40(6):804-12, 2013. PMID: 24331199. Role: Senior author
256. Hollen PJ, Tyc VL, Shannon SV, Donnangelo SF, Hobbie WL, **Hudson MM**, O'Laughlen MC, Smolkin ME, Petroni GR. Factors related to decision making and substance use in adolescent survivors of childhood cancer: a presenting clinical profile. *J Cancer Surviv* 7(3):500-10, 2013. PMID: 23712611.
257. Krull KR, Zhang N, Santucci A, Srivastava DK, Krasin MJ, Kun LE, Pui CH, Robison LL, **Hudson MM**, Armstrong GT. Long-term decline in intelligence among adult survivors of childhood acute lymphoblastic leukemia treated with cranial radiation. *Blood* 122(4):550-3, 2013. PMID: 23744583.
258. Edelmann MN, Ogg RJ, Scoggins MA, Brinkman TM, Sabin ND, Pui CH, Srivastava DK, Robison LL, **Hudson MM**, Krull KR. Dexamethasone exposure and memory function in adult survivors of childhood acute lymphoblastic leukemia: a report from the SJLIFE cohort. *Pediatr Blood Cancer* 60(11):1778-84, 2013. PMID: 23775832.
259. Sandlund JT, Pui CH, Zhou Y, Onciu M, Campana D, **Hudson MM**, Inaba H, Metzger ML, Bhojwani D, Ribeiro RC. Results of treatment of advanced-stage lymphoblastic lymphoma at St. Jude Children's Research Hospital from 1962 to 2002. *Ann Oncol* 24(9):2425-9, 2013. PMID: 23788752.
260. Armstrong GT, Reddick WE, Petersen RC, Santucci A, Zhang N, Srivastava D, Ogg RJ, Hillenbrand CM, Sabin N, Krasin MJ, Kun L, Pui CH, **Hudson MM**, Robison LL, Krull KR. Evaluation of memory impairment in aging adult survivors of childhood acute lymphoblastic leukemia treated with cranial radiotherapy. *J Natl Cancer Inst* 105(12):899-907, 2013. PMID: 23584394.
261. Friedmann AM, Wolfson JA, **Hudson MM**, Weinstein HJ, Link MP, Billett A, Larsen EC, Yock T, Donaldson SS, Marcus K, Krasin MJ, Howard SC, Metzger ML. Relapse after treatment of pediatric Hodgkin lymphoma: Outcome and role of surveillance after end of therapy. *Pediatr Blood Cancer* 60(9):1458-63, 2013. PMID: 23677874.
262. Klosky JL, Hum AM, Zhang N, Ali KS, Srivastava DK, Klesges RC, Emmons KM, Ness KK, Stovall M, Robison LL, **Hudson MM**. Smokeless and dual tobacco use among males surviving childhood cancer: A report from the Childhood Cancer Survivor Study. *Cancer Epidemiol Biomarkers Prev* 22(6):1025-9, 2013. PMID: 23580700. Role: Senior author
263. **Hudson MM**, Ness KK, Gurney JG, Mulrooney DA, Chemaitilly W, Krull KR, Green DM, Armstrong GT, Nottage KA, Jones KE, Sklar CA, Srivastava DK, Robison LL. Clinical ascertainment of health outcomes among adults treated for childhood cancer. *JAMA* 309(22):2371-81, 2013. PMID: 23757085. Role: First author
264. Klosky JL, Russell KM, Canavera KE, Gammel HL, Hodges JR, Foster RH, Parra GR, Simmons JL, Green DM, **Hudson MM**. Risk factors for non-initiation of the human papillomavirus vaccine among adolescent survivors of childhood cancer. *Cancer Prev Res* 6(10):1101-10, 2013. PMID: 23983087. Role: Senior author
265. Lipshultz SE, Adams MJ, Colan SD, Constine LS, Herman EH, Hsu DT, **Hudson MM**, Kremer LC, Landy DC, Miller TL, Oeffinger KC, Rosenthal DN, Sable CA, Sallan SE, Sallan SE, Singh GK, Steinberger J, Cochran TR, Wilkinson JD, American Heart Association Congenital Heart Defects Committee of the Council on Cardiovascular Disease in the Young, Council on Basic Cardiovascular Sciences, Council on Cardiovascular and Stroke Nursing, Council on Cardiovascular Radiology and Intervention, Council on Clinical Cardiology, Council on Epidemiology and Prevention, and Council on Nutrition, Physical Activity and Metabolism. Long-term cardiovascular toxicity in children, adolescents, and young adults who receive cancer therapy: pathophysiology, course, monitoring, management, prevention, and research directions. *Circulation* 128(17): 1927-95, 2013. PMID: 24081971.
266. Huang IC, Brinkman TM, Kenzik K, Gurney JG, Ness KK, Lanctot J, Shenkman E, Robison LL, **Hudson MM**, Krull KR. Association between the prevalence of symptoms and health-related quality of life in adult survivors of childhood cancer: a report from the St. Jude Lifetime Cohort Study. *J Clin Oncol* 31(33):4242-51, 2013. PMID: 24127449.
267. Krull KR, Brinkman TM, Li C, Armstrong GT, Ness KK, Srivastava DK, Gurney JG, Kimberg C, Krasin MJ, Pui CH, Robison LL, **Hudson MM**. Neurocognitive outcomes decades after treatment for childhood acute lymphoblastic leukemia: a report from the St. Jude Lifetime Cohort Study. *J Clin Oncol* 31(35):4407-15, 2013. PMID: 24190124. Role: Senior author
268. Ness KK, Krull KR, Jones KE, Mulrooney DA, Armstrong GT, Green DM, Chemaitilly W, Smith WA, Wilson CL, Sklar CA, Shelton K, Srivastava DK, Ali S, Robison LL, **Hudson MM**. Physiologic frailty as a sign of accelerated

aging among adult survivors of childhood cancer: a report from the St. Jude Lifetime Cohort Study. *J Clin Oncol* 31(36):4496-503, 2013. PMID: 24248696. Role: Senior author

269. Mulder RL, Kremer LCM, **Hudson MM**, Bhatia S, Landier W, Levitt G, Constine LS, Wallace WH, van Leeuwen FE, Ronckers CM, Henderson TO, Dwyer M, Skinner R, Oeffinger KC , International Late Effects of Childhood Cancer Guideline Harmonization Group Recommendations for breast cancer surveillance for female survivors of childhood, adolescent, and young adult cancer given chest radiation: a report from the International Late Effects of Childhood Cancer Guideline Harmonization Group. *Lancet Oncol* 14(13):e621-9, 2013. PMID: 24275135.
270. Chemaitilly W, **Hudson MM**. Update on endocrine and metabolic therapy-related late effects observed in survivors of childhood neoplasia. *Curr Opin Endocrinol Diabetes Obes* 21(1):71-6, 2014. PMID: 24275618. Role: Senior author
271. Gawade PL, **Hudson MM**, Kaste SC, Neglia JP, Constine LS, Robison LL, Ness KK. A systematic review of dental late effects in survivors of childhood cancer. *Pediatr Blood Cancer* 61(3):407-16, 2014. PMID: 24424790.
272. Robison LL, **Hudson MM**. Survivors of childhood and adolescent cancer: life-long risks and responsibilities. *Nat Rev Cancer* 14(1):61-70, 2014. PMID: 24304873. Role: Senior author
273. Effinger KE, Migliorati CA, **Hudson MM**, McMullen KP, Kaste SC, Ruble K, Guilcher GMT, Shah AJ, Castellino SM. Oral and dental late effects in survivors of childhood cancer: a Children's Oncology Group report. *Support Care Cancer* 22(7):2009-19, 2014. PMID: 24781353.
274. Khan RB, Morris EB, Pui CH, **Hudson MM**, Zhou Y, Cheng C, Ledet DS, Howard SC. Long-term outcome and risk factors for uncontrolled seizures after a first seizure in children with hematological malignancies. *J Child Neurol* 29(6):774-81, 2014. PMID: 23666043.
275. Smith WA, Li Z, Loftin M, Carlyle BE, **Hudson MM**, Robison LL, Ness KK. Measured versus self-reported physical function in adult survivors of childhood cancer. *Med Sci Sports Exerc* 46(2):211-8, 2014. PMID: 23899895.
276. Sandlund JT, **Hudson MM**, Kennedy W, Onciu M, Kastan MB. Pilot study of modified LMB-based therapy for children with ataxia-telangiectasia and advanced stage high grade mature B-cell malignancies. *Pediatr Blood Cancer* 61(2):360-2, 2014. PMID: 23900766.
277. Green DM, Nolan VG, Goodman PJ, Whitton JA, Srivastava DK, Leisenring WM, Neglia JP, Sklar CA, Kaste, SC, **Hudson MM**, Diller LR, Stovall M, Donaldson SS, Robison LL. The cyclophosphamide equivalent dose as an approach for quantifying alkylating agent exposure: A report from the Childhood Cancer Survivor Study. *Pediatr Blood Cancer* 61(1):53-67, 2014. PMID: 23940101.
278. Smith WA, Li C, Nottage KA, Mulrooney DA, Armstrong GT, Lanctot JQ, Chemaitilly W, Laver JH, Srivastava DK, Robison LL, **Hudson MM**, Ness KK. Lifestyle and metabolic syndrome in adult survivors of childhood cancer: a report from the St. Jude Lifetime Cohort Study. *Cancer* 120(17):2742-50, 2014. PMID: 25070001.
279. Armstrong GT, Kawashima T, Leisenring W, Stratton K, Stovall M, **Hudson MM**, Sklar CA, Robison LL, Oeffinger KC. Aging and risk of severe, disabling, life-threatening, and fatal events in the Childhood Cancer Survivor Study. *J Clin Oncol* 32(12):1218-27, 2014. PMID: 24638000.
280. Smith WA, Ness KK, Joshi V, **Hudson MM**, Robison LL, Green DM. Exercise training in childhood cancer survivors with subclinical cardiomyopathy who were treated with anthracyclines. *Pediatr Blood Cancer* 61(5):942-5, 2014. PMID: 24623535.
281. Gurney JG, Kaste SC, Liu W, Srivastava DK, Chemaitilly W, Ness KK, Lanctot JQ, Ojha RP, Nottage KA, Wilson CL, Li Z, Robison LL, **Hudson MM**. Bone mineral density among long-term survivors of childhood acute lymphoblastic leukemia: Results from the St. Jude Lifetime Cohort Study. *Pediatr Blood Cancer* 61(7):1270-6, 2014. PMID: 24585546. Role: Senior author
282. Sabin ND, Santucci AK, Klimo P Jr, **Hudson MM**, Srivastava D, Zhang N, Kun LE, Krasin MJ, Pui CH, Patay Z, Reddick WE, Ogg RJ, Hillenbrand CM, Robison LL, Krull KR, Armstrong GT. Incidental detection of late subsequent intracranial neoplasms with magnetic resonance imaging among adult survivors of childhood cancer. *J Cancer Surviv* 8(3):329-35, 2014. PMID: 24488818.

283. Wang X, Liu W, Sun CL, Armenian SH, Hakonarson H, Hageman L, Ding Y, Landier W, Blanco JG, Chen L, Quiñones A, Ferguson D, Winick N, Ginsberg JP, Keller F, Neglia JP, Desai S, Sklar CA, Castellino SM, Cherrick I, Dreyer ZE, **Hudson MM**, Robison LL, Yasui Y, Relling MV, Bhatia S. Hyaluronan synthase 3 variant and anthracycline-related cardiomyopathy: a report from the Children's Oncology Group. *J Clin Oncol* 32(7):647-53, 2014. PMID: 24470002.
284. Nottage KA, Ness KK, Li C, Srivastava D, Robison LL, **Hudson MM**. Metabolic syndrome and cardiovascular risk among long-term survivors of acute lymphoblastic leukaemia-From the St. Jude Lifetime Cohort. *Br J Haematol* 165(3):364-74, 2014. PMID: 24467690. Role: Senior author
285. Oancea SC, Brinkman TM, Ness KK, Krull KR, Smith WA, Srivastava DK, Robison LL, **Hudson MM**, Gurney JG. Emotional distress among adult survivors of childhood cancer. *J Cancer Surviv* 8(2):293-303, 2014. PMID: 24459073.
286. Hansen JA, Stancel HH, Klesges LM, Tyc VL, Hinds PS, Wu S, **Hudson MM**, Kahalley LS. Eating behavior and BMI in adolescent survivors of brain tumor and acute lymphoblastic leukemia. *J Pediatr Oncol Nurs* 31(1):41-50, 2014. PMID: 24451908.
287. Phipps S, Klosky JL, Long A, **Hudson MM**, Huang Q, Zhang H, Noll RB. Posttraumatic stress and psychological growth in children with cancer: has the traumatic impact of cancer been overestimated? *J Clin Oncol* 32(7):641-6, 2014. PMID: 24449230.
288. Kaste SC, Qi A, Smith K, Surprise H, Lovorn E, Boyett J, Ferry RJ Jr, Relling MV, Shurtleff SA, Pui CH, Carbone L, **Hudson MM**, Ness KK. Calcium and cholecalciferol supplementation provides no added benefit to nutritional counseling to improve bone mineral density in survivors of childhood acute lymphoblastic leukemia (ALL). *Pediatr Blood Cancer* 61(5):885-93, 2014. PMID: 24395288.
289. **Hudson MM**, Link MP, Simone JV. Milestones in the curability of pediatric cancers. *J Clin Oncol* 32(23):2391-7, 2014. PMID: 24733794. Role: First author
290. Watsky MA, Carbone LD, An Q, Cheng C, Lovorn EA, **Hudson MM**, Pui CH, Kaste SC. Bone turnover in long-term survivors of childhood acute lymphoblastic leukemia. *Pediatr Blood Cancer* 61(8):1451-6, 2014. PMID: 24648266.
291. Wong FL, Bhatia S, Landier W, Francisco L, Leisenring W, **Hudson MM**, Armstrong GT, Mertens A, Stovall M, Robison LL, Lyman GH, Lipshultz SE, Armenian SH. Cost-effectiveness of the Children's Oncology Group long-term follow-up screening guidelines for childhood cancer survivors at risk for treatment-related heart failure. *Ann Intern Med* 160(10):672-83, 2014. PMID: 24842414.
292. Wilson CL, Stratton K, Leisenring WL, Oeffinger KC, Nathan PC, Wasilewski-Masker K, **Hudson MM**, Castellino S, Stoval M, Armstrong GT, Brinkman TM, Krull KR, Robison LL, Ness KK. Decline in physical activity level in the Childhood Cancer Survivor Study cohort. *Cancer Epidemiol Biomarkers Prev* 23(8):1619-27, 2014. PMID: 24842624.
293. Moskowitz CS, Chou JF, Wolden SL, Bernstein JL, Malhotra J, Novetsky Friedman D, Mubdi NZ, Leisenring WM, Stovall M, Hammond S, Smith SA, Henderson TO, Boice JD, **Hudson MM**, Diller LR, Bhatia S, Kenney LB, Neglia JP, Begg CB, Robison LL, Oeffinger KC. Breast cancer after chest radiation therapy for childhood cancer. *J Clin Oncol* 32(21):2217-23, 2014. PMID: 24752044.
294. Denbo JW, Zhu L, Srivastava D, Stokes DC, Srinivasan S, **Hudson MM**, Ness KK, Robison LL, Neel M, Rao B, Navid F, Davidoff AM, Green DM. Long-term pulmonary function after metastasectomy for childhood osteosarcoma: a report from the St. Jude Lifetime Cohort Study. *J Am Coll Surg* 219(2):265-71, 2014. PMID: 24795268.
295. Essig S, Li Q, Chen Y, Hitzler J, Leisenring W, Greenberg M, Sklar C, **Hudson MM**, Armstrong GT, Krull KR, Neglia JP, Oeffinger KC, Robison LL, Kuehni CE, Yasui Y, Nathan PC. Risk of late effects of treatment in children newly diagnosed with standard-risk acute lymphoblastic leukaemia: a report from the Childhood Cancer Survivor Study cohort. *Lancet Oncol* 15(8):841-51, 2014. PMID: 24954778.
296. Mulrooney DA, Nunnery SE, Armstrong GT, Ness KK, Srivastava D, Donovan FD, Kurt BA, Metzger ML, Krasin MJ, Joshi V, Durand JB, Robison LL, **Hudson MM**, Flamm SD. Coronary artery disease detected by coronary

computed tomographic angiography in adult survivors of childhood Hodgkin lymphoma. *Cancer* 120(22):3536-44, 2014. PMID: 25041978.

297. Ligibel JA, Alfano CM, Courneya KS, Demark-Wahnefried W, Burger RA, Chlebowski RT, Fabian CJ, Gucalp A, Hershman DL, **Hudson MM**, Jones LW, Kakarala M, Ness KK, Merrill JK, Wollins DS, Hudis CA. American Society of Clinical Oncology position statement on obesity and cancer. *J Clin Oncol* 32(31):3568-74, 2014. PMID: 25273035.
298. Ojha RP, Jackson BE, Tota JE, Offutt-Powell TN, **Hudson MM**, Gurney JG. Younger age distribution of cervical cancer incidence among survivors of pediatric and young adult cancers. *Gynecol Oncol* 8(3):309-13, 2014. PMID: 24875121.
299. Pui CH, Pei D, Campana D, Cheng C, Sandlund JT, Bowman WP, **Hudson MM**, Ribeiro RC, Raimondi SC, Jeha S, Howard SC, Bhojwani D, Inaba H, Rubnitz JE, Metzger ML, Gruber TA, Coustan-Smith E, Downing JR, Leung WH, Relling MV, Evans WE. A revised definition for cure of childhood acute lymphoblastic leukemia. *Leukemia* 28(12):2336-43, 2014. PMID: 24781017.
300. Oancea SC, Gurney JG, Ness KK, Ojha RP, Tyc VL, Klosky JL, Srivastava DK, Stokes DC, Robison LL, **Hudson MM**, Green DM. Cigarette smoking and pulmonary function in adult survivors of childhood cancer exposed to pulmonary-toxic therapy: results from the St. Jude Lifetime Cohort Study. *Cancer Epidemiol Biomarkers Prev* 23(9):1938-43, 2014. PMID: 24939744.
301. Edelmann MN, Krull KR, Liu W, Glass JO, Ji Q, Ogg RJ, Sabin ND, Srivastava DK, Robison LL, **Hudson MM**, Reddick WE. Diffusion tensor imaging and neurocognition in survivors of childhood acute lymphoblastic leukemia. *Brain* 137(Pt 11):2973-83, 2014. PMID: 25125614.
302. Khan RB, **Hudson MM**, Ledet DS, Morris EB, Pui CH, Howard SC, Krull KR, Hinds PS, Crom D, Browne E, Zhu L, Rai S, Srivastava D, Ness KK. Neurologic morbidity and quality of life in survivors of childhood acute lymphoblastic leukemia: a prospective cross sectional study. *J Cancer Surviv* 8(4):688-96, 2014. PMID: 25008582.
303. Sadighi ZS, Ness KK, **Hudson MM**, Morris EB, Ledet DS, Pui CH, Howard SC, Krull KR, Browne E, Crom D, Hinds PS, Zhu L, Srivastava D, Khan RB. Headache types, related morbidity, and quality of life in survivors of childhood acute lymphoblastic leukemia: a prospective cross sectional study. *Eur J Paediatr Neurol* 18(6):722-9, 2014. PMID: 25030329.
304. Mertens AC, Liu W, Ness KK, McDonald A, **Hudson MM**, Wasilewski-Masker K, Bhatia S, Nathan PC, Leonard M, Srivastava K, Robison LL, Green DM. Factors associated with recruiting adult survivors of childhood cancer into clinic-based research. *Pediatr Blood Cancer* 61(10):1846-51, 2014. PMID: 24976622.
305. Winter AL, Conklin HM, Tyc VL, Stancel HH, Hinds PS, **Hudson MM**, Kahalley LS. Executive function late effects in survivors of pediatric brain tumors and acute lymphoblastic leukemia. *J Clin Exp Neuropsychol* 36(8):818-30, 2014. PMID: 25126830.
306. Crom DB, Li Z, Brinkman TM, **Hudson MM**, Armstrong GT, Neglia J, Ness KK. Life satisfaction in adult survivors of childhood brain tumors. *J Pediatr Oncol Nurs* 31(6):317-26, 2014. PMID: 25027187.
307. Green DM, Liu W, Kutteh WH, Ke RW, Shelton KC, Sklar CA, Chemaitilly W, Pui CH, Klosky JL, Spunt SL, Metzger ML, Srivastava DK, Ness KK, Robison LL, **Hudson MM**. Cumulative alkylating agent exposure and semen parameters in adult survivors of childhood cancer: a report from the St. Jude Lifetime Cohort Study. *Lancet Oncol* 15(11):1215-23, 2014. PMID: 25239573. Role: Senior author
308. Poplack DG, Fordis M, Landier W, Bhatia S, **Hudson MM**, Horowitz ME. Childhood cancer survivor care: development of the Passport for Care. *Nat Rev Clin Oncol* 11(12):740-50, 2014. PMID: 25348788.
309. **Hudson MM**, Leisenring W, Stratton KK, Tinner N, Steen BD, Ogg S, Barnes L, Oeffinger KC, Robison LL, Cox CL. Increasing cardiomyopathy screening in at-risk adult survivors of pediatric malignancies: a randomized controlled trial. *J Clin Oncol* 32(35):3974-81, 2014. PMID: 25366684. Role: First author
310. Luxton J, Brinkman TM, Kimberg CI, Robison LL, **Hudson MM**, Krull KR. Utility of the N-back task in survivors of childhood acute lymphoblastic leukemia. *J Clin Exp Neuropsychol* 36(9):944-55, 2014. PMID: 25252969.
311. Krull KR, Minoshima S, Edelmann MN, Morris B, Sabin ND, Brinkman TM, Armstrong GT, Robison LL,

Hudson MM, Shulkin B. Regional brain glucose metabolism and neurocognitive function in adult survivors of childhood cancer treated with cranial radiation. *J Nucl Med* 55(11):1805-10, 2014. PMID: 25315244.

312. **Hudson MM**, Oeffinger KO, Jones KE, Brinkman TM, Krull KR, Mulrooney DA, Mertens A, Castellino SM, Casillas J, Gurney JG, Nathan PC, Leisenring W, Robison LL, Ness KK. Age-dependent changes in health status in the Childhood Cancer Survivor cohort. *J Clin Oncol* 33(5):479-91, 2015. PMID: 25547510. Role: First author
313. Oram RA, McDonald TJ, Shields BM, **Hudson MM**, Shepherd MH, Hammersley S, Pearson ER, Hattersley AT. Most people with long-duration type 1 diabetes in a large population-based study are insulin microsecretors. *Diabetes Care* 38(2):323-8, 2015. PMID: 25519449.
314. Wilson CL, Liu L, Yang JJ, Kang G, Ojha RP, Neale GA, Srivastava DK, Gurney JG, **Hudson MM**, Robison LL, Ness KK. Genetic and clinical factors associated with obesity among adult survivors of childhood cancer: A report from the St. Jude Lifetime Cohort. *Cancer* 121(13):2262-70, 2015. PMID: 25963547.
315. Federico SM, Allewelt HB, Spunt SL, **Hudson MM**, Wu J, Billups CA, Jenkins J, Santana VM, Furman WL, McGregor LM. Subsequent malignant neoplasms in pediatric patients initially diagnosed with neuroblastoma. *J Pediatr Hematol Oncol* 37(1):e6-12, 2015. PMID: 24633303.
316. Kimberg CI, Klosky JL, Zhang N, Brinkman TM, Ness KK, Srivastava DK, Robison LL, **Hudson MM**, Krull KR. Predictors of healthcare utilization in adult survivors of childhood cancer exposed to central nervous system-directed therapy. *Cancer* 121(5):774-82, 2015. PMID: 25376751.
317. Kenzik KM, Huang IC, Brinkman TM, Baughman B, Ness KK, Shenkman EA, **Hudson MM**, Robison LL, Krull KR. The Childhood Cancer Survivor Study Neurocognitive Questionnaire (CCSS-NCQ) revised: item response analysis and concurrent validity. *Neuropsychology* 29(1):31-44, 2015. PMID: 24933482.
318. Strauser D, Klosky JL, Brinkman TM, Wong AWK, Chan F, Lancot J, Ojha RP, Robison LL, **Hudson MM**, Ness KK. Career readiness in adult survivors of childhood cancer: a report from the St. Jude Lifetime Cohort Study. *J Cancer Surviv* 9(1):20-9, 2015. PMID: 25047713.
319. Brinkman TM, Merchant T, Li Z, Brennan R, Wilson M, Hoehn ME, Qaddoumi I, Phipps S, Srivastava DK, Robison LL, **Hudson MM**, Krull KR. Cognitive function and social attainment in adult survivors of retinoblastoma: a report from the St. Jude Lifetime Cohort Study. *Cancer* 121(1):123-31, 2015. PMID: 25421884.
320. Klesges RC, Krukowski RA, Klosky JL, Liu W, Srivastava DK, Boyett JM, Lancot JQ, **Hudson MM**, Folsom C, Robison LL. Efficacy of a tobacco quitline among adult survivors of childhood cancer. *Nicotine Tob Res* 17(6):710-8, 2015. PMID: 25335944.
321. Chow EJ, Chen Y, Kremer LC, Breslow NE, **Hudson MM**, Armstrong GT, Border WL, Feijen EAM, Green DM, Meacham LR, Meeske KA, Mulrooney DA, Ness KK, Oeffinger KC, Sklar CA, Stovall M, van der Pal HJ, Weathers RE, Robison LL, Yasui Y. Individual prediction of heart failure among childhood cancer survivors. *J Clin Oncol* 33(5):394-402, 2015. PMID: 25287823.
322. Malpert AV, Kimberg C, Luxton J, Mullins LL, Pui CH, **Hudson MM**, Krull KR, Brinkman TM. Emotional distress in parents of long-term survivors of childhood acute lymphoblastic leukemia. *Psychooncology* 24(9):1116-23, 2015. PMID: 25557175.
323. Klesges RC, Krukowski RA, Klosky JL, Liu W, Srivastava DK, Boyett JM, Lancot JQ, **Hudson MM**, Folsom C, Lando H, Robison LL. Efficacy of a tobacco quitline among adult cancer survivors. *Prev Med* 73:22-7, 2015. PMID: 25572620.
324. Casillas J, Oeffinger KC, **Hudson MM**, Greenberg ML, Yeazel MW, Ness KK, Henderson TO, Robison LL, Armstrong GT, Liu Q, Leisenring W, Yasui Y, Nathan PC. Identifying predictors of longitudinal decline in the level of medical care received by adult survivors of childhood cancer: a report from the Childhood Cancer Survivor Study. *Health Serv Res* 50(4):1021-42, 2015. PMID: 25600956.
325. Chemaitilly W, Li Z, Huang S, Ness KK, Clark KL, Green DM, Barnes N, Armstrong GT, Krasin MJ, Srivastava DK, Pui CH, Merchant TE, Kun LE, Gajjar A, **Hudson MM**, Robison LL, Sklar CA. Anterior hypopituitarism in adult survivors of childhood cancers treated with cranial radiotherapy: a report from the St Jude Lifetime Cohort study. *J Clin Oncol* 33(5):492-500, 2015. PMID: 25559807.

326. Karlage RE, Wilson CL, Zhang N, Kaste S, Green DM, Armstrong GT, Robison LL, Chemaitilly W, Srivastava DK, **Hudson MM**, Ness KK. Validity of anthropometric measurements for characterizing obesity among adult survivors of childhood cancer: a report from the St. Jude Lifetime Cohort Study. *Cancer* 121(12):2036-43, 2015. PMID: 25728221.
327. Ness KK, DeLany JP, Kaste SC, Mulrooney DA, Pui CH, Chemaitilly W, Karlage RE, Lanctot JQ, Howell CR, Lu L, Srivastava DK, Robison LL, **Hudson MM**. Energy balance and fitness in adult survivors of childhood acute lymphoblastic leukemia. *Blood* 125(22):3411-9, 2015. PMID: 25814529. Role: Senior author
328. Klosky JL, Russell KM, Simmons JL, Foster RH, Peck K, Green DM, **Hudson MM**. Medical and sociodemographic factors associated with human papillomavirus (HPV) vaccination adherence among female survivors of childhood cancer. *Pediatr Blood Cancer* 62(9):1630-6, 2015. PMID: 25900433. Role: Senior author
329. Interiano RB, Delos Santos N, Huang S, Srivastava DK, Robison LL, **Hudson MM**, Green DM, Davidoff AM. Renal function in survivors of nonsyndromic Wilms tumor treated with unilateral radical nephrectomy. *Cancer* 121(14):2449-56, 2015. PMID: 25832759.
330. Armstrong GT, Joshi VM, Ness KK, Marwick TH, Zhang N, Srivastava DK, Griffin BP, Grimm RA, Thomas J, Phelan D, Collier P, Krull KR, Mulrooney DA, Green DM, **Hudson MM**, Robison LL, Plana JC. Comprehensive echocardiographic detection of treatment-related cardiac dysfunction in adult survivors of childhood cancer: results from the St. Jude Lifetime Cohort Study. *J Am Coll Cardiol* 65(23):2511-22, 2015. PMID: 26065990.
331. Phipps S, Long A, Willard VW, Okado Y, **Hudson M**, Huang Q, Zhang H, Noll R. Parents of children with cancer: at-risk or resilient? *J Pediatr Psychol* 40(9):914-25, 2015. PMID: 25997639.
332. Gibson TM, Liu W, Armstrong GT, Srivastava DK, **Hudson MM**, Leisenring WM, Mertens AC, Klesges RC, Oeffinger KC, Nathan PC, Robison LL. Longitudinal smoking patterns in survivors of childhood cancer: an update from the Childhood Cancer Survivor Study. *Cancer* 121(22):4035-43, 2015. PMID: 26287647.
333. Brinkman TM, Bass JK, Li Z, Ness KK, Gajjar A, Pappo AS, Armstrong GT, Merchant TE, Srivastava DK, Robison LL, **Hudson MM**, Gurney JG. Treatment-induced hearing loss and adult social outcomes in survivors of childhood CNS and non-CNS solid tumors: results from the St. Jude Lifetime Cohort Study. *Cancer* 121(22):4053-61, 2015. PMID: 26287566.
334. Kang G, Liu W, Cheng C, Wilson CL, Neale G, Yang JJ, Ness KK, Robison LL, **Hudson MM**, Srivastava DK. Evaluation of a two-step iterative resampling procedure for internal validation of genome-wide association studies. *J Hum Genet* 60(12):729-38, 2015. PMID: 26377241.
335. Stallings-Smith S, Krull KR, Brinkman TM, **Hudson MM**, Ojha RP. Long-term follow-up for incident cirrhosis among pediatric cancer survivors with hepatitis C virus infection. *J Clin Virol* 71:18-21, 2015. PMID: 26370309.
336. **Hudson MM**, Meyer WH, Pui CH. Progress born from a legacy of collaboration. *J Clin Oncol* 33(27):2935-7, 2015. PMID: 26304907. Role: First author
337. Feijen EA, Leisenring WM, Stratton KL, Ness KK, van der Pal HJ, Caron HN, Armstrong GT, Green DM, **Hudson MM**, Oeffinger KC, Robison LL, Stovall M, Kremer LC, Chow EJ. Equivalence ratio for daunorubicin to doxorubicin in relation to late heart failure in survivors of childhood cancer. *J Clin Oncol* 33(32):3774-80, 2015. PMID: 26304888.
338. Rosenberg SM, Moskowitz CS, Ford JS, Henderson TO, Frazier AL, Diller LR, **Hudson MM**, Stanton AL, Chou JF, Smith S, Leisenring WM, Mertens AC, Cox CL, Nathan PC, Krull KR, Robison LL, Oeffinger KC. Health care utilization, lifestyle, and emotional factors and mammography practices in the Childhood Cancer Survivor Study. *Cancer Epidemiol Biomarkers Prev* 24(11):1699-706, 2015. PMID: 26304504.
339. Gawade PL, **Hudson MM**, Kaste SC, Neglia JP, Wasilewski-Masker K, Constine LS, Robison LL, Ness KK. A systematic review of selected musculoskeletal late effects in survivors of childhood cancer. *Curr Pediatr Rev* 10(4):249-62, 2015. PMID: 25403639.
340. Nass SJ, Beaupin LK, Demark-Wahnefried W, Fasciano K, Ganz PA, Hayes-Lattin B, **Hudson MM**, Nevidjon B, Oeffinger KC, Rechis R, Richardson LC, Seibel NL, Smith AW. Identifying and addressing the needs of adolescents and young adults with cancer: summary of an Institute of Medicine workshop. *Oncologist* 20(2):186-95, 2015. PMID: 25568146.

341. Tonorezos ES, **Hudson MM**, Edgar AB, Kremer LC, Sklar CA, Wallace WHB, Oeffinger KC. Screening and management of adverse endocrine outcomes in adult survivors of childhood and adolescent cancer. *Lancet Diabetes Endocrinol* 3(7):545-55, 2015. PMID: 25873569.
342. Armenian SH, **Hudson MM**, Mulder RL, Chen MH, Constine LS, Dwyer M, Nathan PC, Tissing WJE, Shankar S, Sieswerda E, Skinner R, Steinberger J, van Dalen EC, van der Pal H, Wallace WH, Levitt G, Kremer LC, International Late Effects of Childhood Cancer Guideline Harmonization Group. Recommendations for cardiomyopathy surveillance for survivors of childhood cancer: a report from the International Late Effects of Childhood Cancer Guideline Harmonization Group. *Lancet Oncol* 16(3):e123-36, 2015. PMID: 25752563.
343. Johnston DL, Bishop MW, **Hudson MM**, Giel DW. Subsequent neoplasms in adult survivors of childhood genitourinary tumors. *Urology* 86(4):666-75, 2015. PMID: 26232689.
344. Bhatia S, Armenian SH, Armstrong GT, van Dulmen-den Broeder E, Hawkins MM, Kremer LC, Kuehni CE, Olsen JH, Robison LL, **Hudson MM**. Collaborative research in childhood cancer survivorship: the current landscape. *J Clin Oncol* 33(27):3055-64, 2015. PMID: 26304891. Role: Senior author
345. van Dorp W, Mulder RL, Kremer LCM, **Hudson MM**, van den Heuvel-Eibrink MM, van den Berg MH, Levine JM, van Dulmen-den Broeder E, di Iorgi N, Albanese A, Armenian SH, Bhatia S, Constine LS, Corrias A, Deans R, Dirksen U, Gracia CR, Hjorth L, Kroon L, Lambalk CB, Landier W, Levitt G, Leiper A, Meacham L, Mussa A, Neggers SJ, Oeffinger KC, Revelli A, van Santen HM, Skinner R, Toogood A, Wallace WH, Haupt R. Recommendations for premature ovarian insufficiency surveillance for female survivors of childhood, adolescent, and young adult cancer: a report from the International Late Effects of Childhood Cancer Guideline Harmonization Group in collaboration with the PanCareSurFup Consortium. *J Clin Oncol* 34(28):3440-50, 2016. PMID: 27458300.
346. Chemaitilly W, Armstrong GT, Gajjar A, **Hudson MM**. Hypothalamic-pituitary axis dysfunction in survivors of childhood CNS tumors: importance of systematic follow-up and early endocrine consultation. *J Clin Oncol* 34(36):43159, 2016. PMID: 27998231. Role: Senior author
347. Khan RB, **Hudson MM**, Ness KK, Zhu L, Srivastava DK, Krull KR. Association of attention deficit disorder with bedside anti-saccades in survivors of childhood leukemia. *J Child Neurol* 31(2):131-3, 2016. PMID: 25918118.
348. Brimeyer C, Adams L, Zhu L, Srivastava DK, Wise M, **Hudson MM**, Crabtree VM. Sleep complaints in survivors of pediatric brain tumors. *Support Care Cancer* 24(1):23-31, 2016. PMID: 25895632.
349. Hines MR, Mulrooney DA, **Hudson MM**, Ness KK, Green DM, Howard SC, Krasin M, Metzger ML. Pregnancy-associated cardiomyopathy in survivors of childhood cancer. *J Cancer Surviv* 10(1):113-21, 2016. PMID: 26044903.
350. Chemaitilly W, Merchant TE, Li Z, Barnes N, Armstrong GT, Ness KK, Pui CH, Kun LE, Robison LL, **Hudson MM**, Sklar CA, Gajjar A. Central precocious puberty following the diagnosis and treatment of paediatric cancer and central nervous system tumours: presentation and long-term outcomes. *Clin Endocrinol (Oxf)* 84(3):361-71, 2016. PMID: 26464129.
351. Edelmann MN, Daryani VM, Bishop MW, Liu W, Brinkman TM, Stewart CF, Mulrooney DA, Kimberg C, Ness KK, Cheung YT, Srivastava DK, Robison LL, **Hudson MM**, Krull KR. Neurocognitive and patient-reported outcomes in adult survivors of childhood osteosarcoma. *JAMA Oncol* 2(2):201-8, 2016. PMID: 26583357.
352. Klosky JL, Favaro B, Peck KR, Simmons JL, Russell KM, Green DM, **Hudson MM**. Prevalence and predictors of human papillomavirus (HPV) vaccination among young women surviving childhood cancer. *J Cancer Surviv* 10(3):449-56, 2016. PMID: 26572902. Role: Senior author
353. Brinkman TM, Krasin MJ, Liu W, Armstrong GT, Ojha RP, Sadighi Z, Gupta P, Kimberg C, Srivastava D, Merchant TE, Gajjar A, Robison LL, **Hudson MM**, Krull KR. Long-term neurocognitive functioning and social attainment in adult survivors of pediatric CNS tumors: results from the St. Jude Lifetime Cohort Study. *J Clin Oncol* 34(12):1358-67, 2016. PMID: 26834063.
354. Cox CL, Zhu L, Ojha RP, Li C, Srivastava DK, Riley BB, **Hudson MM**, Robison LL. The unmet emotional, care/support, and informational needs of adult survivors of pediatric malignancies. *Cancer Surviv* 10(4):743-58, 2016. PMID: 26897613.

355. Boland AM, Gibson TM, Lu L, Kaste SC, DeLany JP, Partin RE, Lancot JQ, Howell CR, Nelson HH, Chemaitilly W, Pui CH, Robison LL, Mulrooney DA, **Hudson MM**, Ness KK. Dietary protein intake and lean muscle mass in survivors of childhood acute lymphoblastic leukemia: a report from the St. Jude Lifetime Cohort Study. *Phys Ther* 96(7):1029-38, 2016. PMID: 26893509.
356. Fernandez-Pineda I, **Hudson MM**, Pappo AS, Bishop MW, Klosky JL, Brinkman TM, Srivastava DK, Neel MD, Rao BN, Davidoff AM, Krull KR, Mulrooney DA, Robison LL, Ness KK. Long-term functional outcomes and quality of life in adult survivors of childhood extremity sarcomas: a report from the St. Jude Lifetime Cohort Study. *J Cancer Surviv* 11(1):1-12, 2017. PMID: 27262580.
357. Wang X, Sun CL, Quiñones-Lombraña A, Singh P, Landier W, Hageman L, Mather M, Rotter JI, Taylor KD, Chen YDI, Armenian SH, Winick N, Ginsberg JP, Neglia JP, Oeffinger KC, Castellino SM, Dreyer ZE, **Hudson MM**, Robison LL, Blanco JG, Bhatia S. CELF4 variant and anthracycline-related cardiomyopathy: a Children's Oncology Group Genome-Wide Association study. *J Clin Oncol* 34(8):863-70, 2016. PMID: 26811534.
358. Armstrong GT, Chen Y, Yasui Y, Leisenring W, Gibson TM, Mertens AC, Stovall M, Oeffinger KC, Bhatia S, Krull KR, Nathan PC, Neglia JP, Green DM, **Hudson MM**, Robison LL. Reduction in late mortality among 5-year survivors of childhood cancer. *N Engl J Med* 374(9):833-42, 2016. PMID: 26761625.
359. Mulrooney DA, Armstrong GT, Huang S, Ness KK, Ehrhardt MJ, Joshi VM, Plana JC, Soliman EZ, Green DM, Srivastava D, Santucci A, Krasin MJ, Robison LL, **Hudson MM**. Cardiac outcomes in adult survivors of childhood cancer exposed to cardiotoxic therapy: a cross-sectional study. *Ann Intern Med* 164(2):93-101, 2016. PMID: 26747086. Role: Senior author
360. Wilson CL, Chemaitilly W, Jones KE, Kaste SC, Srivastava DK, Ojha RP, Yasui Y, Pui CH, Robison LL, **Hudson MM**, Ness KK. Modifiable factors associated with aging phenotypes among adult survivors of childhood acute lymphoblastic leukemia. *J Clin Oncol* 34(21):2509-15, 2016. PMID: 27001572.
361. Mogil RJ, Kaste SC, Ferry RJ Jr, **Hudson MM**, Mulrooney DA, Howell CR, Partin RE, Srivastava DK, Robison LL, Ness KK. Effect of low-magnitude, high-frequency mechanical stimulation on BMD among young childhood cancer survivors: a randomized clinical trial. *JAMA Oncol* 2(7):908-14, 2016. PMID: 26967465.
362. Yeh JM, Hanmer J, Ward ZJ, Leisenring WM, Armstrong GT, **Hudson MM**, Stovall M, Robison LL, Oeffinger KC, Diller L. Chronic conditions and utility-based health-related quality of life in adult childhood cancer survivors. *J Natl Cancer Inst* 108(9):djw046, 2016. PMID: 27102402.
363. Tipirneni-Sajja A, Loeffler RB, Oesingmann N, Bissler J, Song R, McCarville B, Jones DP, **Hudson M**, Spunt SL, Hillenbrand CM. Measurement of glomerular filtration rate by dynamic contrast-enhanced magnetic resonance imaging using a subject-specific two-compartment model. *Physiol Rep* 4(7):e12755, 2016. PMID: 27081161.
364. Green DM, Zhu L, Wang M, Ness KK, Krasin MJ, Bhakta NH, McCarville MB, Srinivasan S, Stokes DC, Srivastava D, Ojha R, Shelton K, Pui CH, Armstrong GT, Mulrooney DA, Metzger M, Spunt SL, Navid F, Davidoff AM, Rao BN, Robison LL, **Hudson MM**. Pulmonary function after treatment for childhood cancer: a report from the St. Jude Lifetime Cohort Study (SJLIFE). *Ann Am Thorac Soc* 13(9):1575-85, 2016. PMID: 27391297. Role: Senior author
365. Ehrhardt MJ, Bhakta N, Liu Q, Yasui Y, Krasin MJ, Mulrooney DA, **Hudson MM**, Robison LL. Absence of basal cell carcinoma in irradiated childhood cancer survivors of black race: a report from the St. Jude Lifetime Cohort Study. *Cancer Epidemiol Biomarkers Prev* 25(9):1356-60, 2016. PMID: 27365149.
366. Cheung YT, Edelmann MN, Mulrooney DA, Green DM, Chemaitilly W, John N, Robison LL, **Hudson MM**, Krull KR. Uric acid and neurocognitive function in survivors of childhood acute lymphoblastic leukemia treated with chemotherapy only. *Cancer Epidemiol Biomarkers Prev* 25(8):1259-67, 2016. PMID: 27345588.
367. Krull KR, Cheung YT, Liu W, Fella S, Reddick WE, Brinkman TM, Kimberg C, Ogg R, Srivastava D, Pui CH, Robison LL, **Hudson MM**. Chemotherapy pharmacodynamics and neuroimaging and neurocognitive outcomes in long-term survivors of childhood acute lymphoblastic leukemia. *J Clin Oncol* 34(22):2644-53, 2016. PMID: 27269941. Role: Senior author
368. Font-Gonzalez A, Mulder RL, Loeffen EAH, Byrne J, van Dulmen-den Broeder E, van den Heuvel-Eibrink MM, **Hudson MM**, Kenney LB, Levine JM, Tissing WJE, van de Wetering MD, Kremer LC, PanCareLIFE Consortium. Fertility preservation in children, adolescents, and young adults with cancer: quality of clinical practice guidelines and variations in recommendations. *Cancer* 122(14):2216-23, 2016. PMID: 27175973.

369. Bhakta N, Liu Q, Yeo F, Baassiri M, Ehrhardt MJ, Srivastava DK, Metzger ML, Krasin MJ, Ness KK, **Hudson MM**, Yasui Y, Robison LL. Cumulative burden of cardiovascular morbidity in paediatric, adolescent, and young adult survivors of Hodgkin's lymphoma: an analysis from the St. Jude Lifetime Cohort Study. *Lancet Oncol* 17(9):1325-34, 2016. PMID: 27470081.
370. Cheung YT, Sabin ND, Reddick WE, Bhojwani D, Liu W, Brinkman TM, Glass JO, Hwang SN, Srivastava D, Pui CH, Robison LL, **Hudson MM**, Krull KR. Leukoencephalopathy and long-term neurobehavioural, neurocognitive, and brain imaging outcomes in survivors of childhood acute lymphoblastic leukaemia treated with chemotherapy: a longitudinal analysis. *Lancet Haematol* 3(10):e456-66, 2016. PMID: 27658980.
371. Lown EA, Hijiya N, Zhang N, Srivastava DK, Leisenring WM, Nathan PC, Castellino SM, Devine KA, Dilley K, Krull KR, Oeffinger KC, **Hudson MM**, Armstrong GT, Robison LL, Ness KK. Patterns and predictors of clustered risky health behaviors among adult survivors of childhood cancer: a report from the Childhood Cancer Survivor Study. *Cancer* 122(17):2747-56, 2016. PMID: 27258389.
372. Armenian SH, **Hudson MM**, Chen MH, Colan SD, Lindenfeld L, Mills G, Siyahian A, Gelehrter S, Dang H, Hein W, Green DM, Robison LL, Wong FL, Douglas PS, Bhatia S. Rationale and design of the Children's Oncology Group (COG) study ALTE1621: a randomized, placebo-controlled trial to determine if low-dose carvedilol can prevent anthracycline-related left ventricular remodeling in childhood cancer survivors at high risk for developing heart failure. *BMC Cardiovasc Disord* 16(1):187, 2016. PMID: 27716152.
373. Zhang FF, Ojha RP, Krull KR, Gibson TM, Lu L, Lancot J, Chemaitilly W, Robison LL, **Hudson MM**. Adult survivors of childhood cancer have poor adherence to dietary guidelines. *J Nutr* 146(12):2497-505, 2016. PMID: 27798341. Role: Senior author
374. Cox CL, Andersen MR, Santucci AK, Robison LL, **Hudson MM**. Increasing cardiomyopathy screening in childhood cancer survivors: a cost analysis of advanced practice nurse phone counseling. *Oncol Nurs Forum* 43(6):E242-50, 2016. PMID: 27768131. Role: Senior author
375. Ness KK, **Hudson MM**, Jones KE, Leisenring W, Yasui Y, Chen Y, Stovall M, Gibson TM, Green DM, Neglia JP, Henderson TO, Casillas J, Ford JS, Effinger KE, Krull KR, Armstrong GT, Robison LL, Oeffinger KC, Nathan PC. Effect of temporal changes in therapeutic exposure on self-reported health status in childhood cancer survivors. *Ann Intern Med* 166(2):89-98, 2016. PMID: 27820947.
376. Cantrell MA, Conte TM, **Hudson MM**, Ruble K, Herth K, Shad A, Canino A. Developing the evidence base in pediatric oncology nursing practice for promoting health-related quality of life in pediatric oncology patients. *J Pediatr Oncol Nurs* 34(2):90-7, 2017. PMID: 27672019.
377. Caplin DA, Smith KR, Ness KK, Hanson HA, Smith SM, Nathan PC, **Hudson MM**, Leisenring WM, Robison LL, Oeffinger KC. Effect of population socioeconomic and health system factors on medical care of childhood cancer survivors: a report from the Childhood Cancer Survivor Study. *J Adolesc Young Adult Oncol* 6(1):74-82, 2017. PMID: 27754726.
378. Ehrhardt MJ, Sandlund JT, Zhang N, Liu W, Ness KK, Bhakta N, Chemaitilly W, Krull KR, Brinkman TM, Crom DB, Kun L, Kaste SC, Armstrong GT, Green DM, Srivastava K, Robison LL, **Hudson MM**, Mulrooney DA. Late outcomes of adult survivors of childhood non-Hodgkin lymphoma: a report from the St. Jude Lifetime Cohort Study. *Pediatr Blood Cancer* 26(5):666-74, 2017. PMID: 27860222.
379. Cheung YT, Chemaitilly W, Mulrooney DA, Brinkman TM, Liu W, Banerjee P, Srivastava D, Pui CH, Robison LL, **Hudson MM**, Krull KR. Association between dehydroepiandrosterone-sulfate and attention in long-term survivors of childhood acute lymphoblastic leukemia treated with only chemotherapy. *Psychoneuroendocrinology* 76:114-8, 2017. PMID: 27907849.
380. Cox CL, Zhu L, Ojha RP, Steen BD, Ogg S, Robison LL, **Hudson MM**. Factors supporting cardiomyopathy screening among at-risk adult survivors of pediatric malignancies. *Support Care Cancer* 25(4):1307-16, 2017. PMID: 28039505. Role: Senior author
381. Willard VW, Klosky JL, Li C, Srivastava DK, Brinkman TM, Robison LL, **Hudson MM**, Phipps S. The impact of childhood cancer: perceptions of adult survivors. *Cancer* 123(9):1625-34, 2017. PMID: 28098955.
382. Huang IC, **Hudson MM**, Robison LL, Krull KR. Differential impact of symptom prevalence and chronic conditions

on quality of life in cancer survivors and non-cancer individuals: a population study. *Cancer Epidemiol Biomarkers Prev* 26(7):1124-32, 2017. PMID: 28336581.

383. Chemaitilly W, Li Z, Krasin MJ, Brooke RJ, Wilson CL, Green DM, Klosky JL, Barnes N, Clark KL, Farr JB, Fernandez-Pineda I, Bishop MW, Metzger M, Pui CH, Kaste SC, Ness KK, Srivastava DK, Robison LL, **Hudson MM**, Yasui Y, Sklar CA. Premature ovarian insufficiency in childhood cancer survivors: a report from the St. Jude Lifetime Cohort. *J Clin Endocrinol Metab* 102(7):224250, 2017. PMID: 28368472.
384. Cheung YT, Brinkman TM, Mulrooney DA, Mzayek Y, Liu W, Banerjee P, Panoskaltsis-Mortari A, Srivastava D, Pui CH, Robison LL, **Hudson MM**, Krull KR. Impact of sleep, fatigue, and systemic inflammation on neurocognitive and behavioral outcomes in long-term survivors of childhood acute lymphoblastic leukemia. *Cancer* 123(17):34109, 2017. PMID: 28452142.
385. Green DM, Zhu L, Wang M, Chemaitilly W, Srivastava D, Kutteh WH, Ke RW, Sklar CA, Pui CH, Kun LE, Ribeiro RC, Robison LL, **Hudson MM**. Effect of cranial irradiation on sperm concentration of adult survivors of childhood acute lymphoblastic leukemia: a report from the St. Jude Lifetime Cohort Study. *Hum Reprod* 32(6):1192-201, 2017. PMID: 28444255. Role: Senior author
386. Mulrooney DA, Soliman EZ, Ehrhardt MJ, Lu L, Duprez DA, Luepker RV, Armstrong GT, Joshi VM, Green DM, Srivastava D, Krasin MJ, Morris GS, Robison LL, **Hudson MM**, Ness KK. Electrocardiographic abnormalities and mortality in aging survivors of childhood cancer: a report from the St. Jude Lifetime Cohort Study. *Am Heart J* 189:19-27, 2017. PMID: 28625376.
387. Interiano RB, Kaste SC, Li C, Srivastava DK, Rao BN, Warner WC Jr, Green DM, Krasin MJ, Robison LL, Davidoff AM, **Hudson MM**, Fernandez-Pineda I, Ness KK. Associations between treatment, scoliosis, pulmonary function, and physical performance in long-term survivors of sarcoma. *J Cancer Surviv* 11(5):55361, 2017. PMID: 28669098.
388. Studaway A, Ojha RP, Brinkman TM, Zhang N, Baassiri M, Banerjee P, Ehrhardt M, Srivastava DK, Robison LL, **Hudson MM**, Krull KR. Chronic Hepatitis C virus infection and neurocognitive function in adult survivors of childhood cancer. *Cancer* 123(22):4498-505, 2017. PMID: 28743159.
389. Klosky JL, **Hudson MM**, Chen Y, Connelly JA, Wasilewski-Masker K, Sun CL, Francisco L, Gustafson L, Russell KM, Sabbatini G, Flynn JS, York JM, Giuliano AR, Robison LL, Wong FL, Bhatia S, Landier W. Human papillomavirus vaccination rates in young cancer survivors. *J Clin Oncol* 35(31):3582-90, 2017. PMID: 28837404.
390. Eissa HM, Lu L, Baassiri M, Bhakta N, Ehrhardt MJ, Triplett BM, Green DM, Mulrooney DA, Robison LL, **Hudson MM**, Ness KK. Chronic disease burden and frailty in survivors of childhood HSCT: a report from the St. Jude Lifetime Cohort Study. *Blood Adv* 1(24):2243-6, 2017. PMID: 29296872.
391. Bhakta N, Liu Q, Ness KK, Baassiri M, Eissa H, Yeo F, Chemaitilly W, Ehrhardt MJ, Bass J, Bishop MW, Shelton K, Lu L, Huang S, Li Z, Caron E, Lancot J, Howell C, Folse T, Joshi V, Green DM, Mulrooney DA, Armstrong GT, Krull KR, Brinkman TM, Khan RB, Srivastava DK, **Hudson MM**, Yasui Y, Robison LL. The cumulative burden of surviving childhood cancer: an initial report from the St Jude Lifetime Cohort Study (SJLIFE). *Lancet* 390(10112):2569-82, 2017. PMID: 28890157.
392. Morton LM, Sampson JN, Armstrong GT, Chen TH, **Hudson MM**, Karlins E, Dagnall CL, Li SA, Wilson CL, Srivastava DK, Liu W, Kang G, Oeffinger KC, Henderson TO, Moskowitz CS, Gibson TM, Merino DM, Wong JR, Hammond S, Neglia JP, Turcotte LM, Miller J, Bowen L, Wheeler WA, Leisenring WM, Whitton JA, Burdette L, Chung C, Hicks BD, Jones K, Machiela MJ, Vogt A, Wang Z, Yeager M, Neale G, Lear M, Strong LC, Yasui Y, Stovall M, Weathers RE, Smith SA, Howell R, Davies SM, Radloff GA, Onel K, de González AB, Inskip PD, Rajaraman P, Fraumeni JF Jr, Bhatia S, Chanock SJ, Tucker MA, Robison LL. Genome-wide association study to identify susceptibility loci that modify radiation-related risk for breast cancer after childhood cancer. *J Natl Cancer Inst* 109(11):djx058, 2017. PMID: 29059430.
393. Wang X, Sun CL, Hageman L, Smith K, Singh P, Desai S, Hawkins DS, **Hudson MM**, Mascarenhas L, Neglia JP, Oeffinger KC, Ritchey AK, Robison LL, Villaluna D, Landier W, Bhatia S. Clinical and genetic risk prediction of subsequent CNS tumors in survivors of childhood cancer: a report from the COG ALTE03N1 Study. *J Clin Oncol* 35(32):3688-96, 2017. PMID: 28976792.
394. Gibson TM, Li Z, Green DM, Armstrong GT, Mulrooney DA, Srivastava D, Bhakta N, Ness KK, **Hudson MM**, Robison LL. Blood pressure status in adult survivors of childhood cancer: a report from the St. Jude Lifetime Cohort Study. *Cancer Epidemiol Biomarkers Prev* 26(12):1705-13, 2017. PMID: 29167278.

395. **Hudson MM**, Ehrhardt MJ, Bhakta N, Baassiri M, Eissa H, Chemaitilly W, Green DM, Mulrooney DA, Armstrong GT, Brinkman TM, Klosky JL, Krull KR, Sabin ND, Wilson CL, Huang IC, Bass JK, Hale K, Kaste S, Khan RB, Srivastava DK, Yasui Y, Joshi VM, Srinivasan S, Stokes D, Hoehn ME, Wilson M, Ness KK, Robison LL. Approach for classification and severity grading of long-term and late-onset health events among childhood cancer survivors in the St. Jude Lifetime Cohort. *Cancer Epidemiol Biomarkers Prev* 26(5):666-74, 2017. PMID: 28035022. Role: First author
396. Skinner R, Mulder RL, Kremer LC, **Hudson MM**, Constine LS, Bardi E, Boekhout A, Borgmann-Staudt A, Brown MC, Cohn R, Dirksen U, Giwercman A, Ishiguro H, Jahnukainen K, Kenney LB, Loonen JJ, Meacham L, Neggers S, Nussey S, Petersen C, Shnorhavorian M, van den Heuvel-Eibrink MM, van Santen HM, Wallace WH, Green DM. Recommendations for gonadotoxicity surveillance in male childhood, adolescent, and young adult cancer survivors: a report from the International Late Effects of Childhood Cancer Guideline Harmonization Group in collaboration with the PanCareSurFup Consortium. *Lancet Oncol* 18(2):e75-90, 2017. PMID: 28214419.
397. Clement SC, Kremer LCM, Verburg FA, Simmons JH, Goldfarb M, Peeters RP, Alexander EK, Bardi E, Brignardello E, Constine LS, Dinauer CA, Drozd VM, Felicetti F, Frey E, Heinzel A, van den Heuvel-Eibrink MM, Huang SA, Links TP, Lorenz K, Mulder RL, Neggers SJ, Nieveen van Dijkum EJM, Oeffinger KC, van Rijn RR, Rivkees SA, Ronckers CM, Schneider AB, Skinner R, Wasserman JD, Wynn T, **Hudson MM**, Nathan PC, van Santen HM. Balancing the benefits and harms of thyroid cancer surveillance in survivors of Childhood, adolescent and young adult cancer: recommendations from the International Late Effects of Childhood Cancer Guideline Harmonization Group in collaboration with the PanCareSurFup Consortium. *Cancer Treat Rev* 63:28-39, 2017. PMID: 29202445.
398. Dixon SB, Bjornard KL, Alberts NM, Armstrong GT, Brinkman TM, Chemaitilly W, Ehrhardt MJ, Fernandez-Pineda I, Force LM, Gibson TM, Green DM, Howell CR, Kaste SC, Kirchhoff AC, Klosky JL, Krull KR, Lucas JT Jr, Mulrooney DA, Ness KK, Wilson CL, Yasui Y, Robison LL, **Hudson MM**. Factors influencing risk-based care of the childhood cancer survivor in the 21st century. *CA Cancer J Clin* 68(2):133-52, 2018. PMID: 29377070. Role: Senior author
399. Clemens E, van der Kooi ALF, Broer L, van Dulmen-den Broeder E, Visscher H, Kremer L, Tissing W, Loonen J, Ronckers CM, Pluijm SMF, Neggers SJCM, Zolk O, Langer T, Zehnhoff-Dinnesen AA, Wilson CL, **Hudson MM**, Carleton B, Laven JSE, Uitterlinden AG, van den Heuvel-Eibrink MM. The influence of genetic variation on late toxicities in childhood cancer survivors: A review. *Crit Rev Oncol Hematol* 126:154-67, 2018. PMID: 29759558.
400. Landier W, Skinner R, Wallace WH, Hjorth L, Mulder RL, Wong FL, Yasui Y, Bhakta N, Constine LS, Bhatia S, Kremer LC, **Hudson MM**. Surveillance for late effects in childhood cancer survivors. *J Clin Oncol* 36(21):2216-22, 2018. PMID: 29874139. Role: Senior author
401. Tonorezos ES, Barnea D, Cohn RJ, Cypriano MS, Fresneau BC, Haupt R, Hjorth L, Ishida Y, Kruseova J, Kuehni CE, Kurkure PA, Langer T, Nathan PC, Skeen JE, Skinner R, Tacyildiz N, van den Heuvel-Eibrink MM, Winther JF, **Hudson MM**, Oeffinger KC. Models of care for survivors of childhood cancer from across the globe: advancing survivorship care in the next decade. *J Clin Oncol* 36(21):2223-30, 2018. PMID: 29874138.
402. van Dorp W, Haupt R, Anderson RA, Mulder RL, van den Heuvel-Eibrink MM, van Dulmen-den Broeder E, Su HI, Falck Winther J, **Hudson MM**, Levine JM, Wallace WH. Reproductive function and outcomes in female survivors of childhood, adolescent, and young adult cancer: a review. *J Clin Oncol* 36(21):2169-80, 2018. PMID: 29874135.
403. Armstrong GT, Tolle JJ, Piana R, Santucci A, Leathers J, Ness KK, Mulrooney DA, Green DM, Joshi VM, Robison LL, **Hudson MM**, Lenihan D. Exercise right heart catheterization for pulmonary hypertension identified on screening echocardiography in adult survivors of childhood cancer: a report from the St. Jude Lifetime Cohort. *Pediatr Blood Cancer* 65(1):10.1002/pbc.26769, 2018. PMID: 28843055.
404. Vuotto SC, Ojha RP, Li C, Kimberg C, Klosky JL, Krull KR, Srivastava DK, Robison LL, **Hudson MM**, Brinkman TM. The role of body image dissatisfaction in the association between treatment-related scarring or disfigurement and psychological distress in adult survivors of childhood cancer. *Psychooncology* 27(1):216-22, 2018. PMID: 28419648.
405. Ehrhardt MJ, Mulrooney DA, Li C, Baassiri MJ, Bjornard K, Sandlund JT, Brinkman TM, Huang IC, Srivastava

- DK, Ness KK, Robison LL, **Hudson MM**, Krull KR. Neurocognitive, psychosocial, and quality-of-life outcomes in adult survivors of childhood non-Hodgkin lymphoma. *Cancer* 124(2):417-25, 2018. PMID: 28915338.
406. Chow EJ, Chen Y, **Hudson MM**, Feijen EAM, Kremer LC, Border WL, Green DM, Meacham LR, Mulrooney DA, Ness KK, Oeffinger KC, Ronckers CM, Sklar CA, Stovall M, van der Pal HJ, van Dijk IWEM, van Leeuwen FE, Weathers RE, Robison LL, Armstrong GT, Yasui Y. Prediction of ischemic heart disease and stroke in survivors of childhood cancer. *J Clin Oncol* 36(1):44-52, 2018. PMID: 29095680.
 407. Howell CR, Wilson CL, Ehrhardt MJ, Partin RE, Kaste SC, Lancot JQ, Pui C-H, Robison LL, **Hudson MM**, Ness KK. Clinical impact of sedentary behaviors in adult survivors of acute lymphoblastic leukemia: a report from the St. Jude Lifetime Cohort study. *Cancer* 124(5):1036-43, 2018. PMID: 29205290.
 408. Allen J, Willard VW, Klosky JL, Li C, Srivastava DK, Robison LL, **Hudson MM**, Phipps S. Posttraumatic stress-related psychological functioning in adult survivors of childhood cancer. *J Cancer Surviv* 12(2):216-23, 2018. PMID: 29101712.
 409. Claridy MD, **Hudson MM**, Caplan L, Mitby PA, Leisenring W, Smith SA, Robison LL, Mertens AC. Patterns of internet-based health information seeking in adult survivors of childhood cancer. *Pediatr Blood Cancer* 65(5):e26954, 2018. PMID: 29350454.
 410. Im C, Ness KK, Kaste SC, Chemaitilly W, Moon W, Sapkota Y, Brooke RJ, **Hudson MM**, Robison LL, Yasui Y, Wilson CL. Genome-wide search for higher order epistasis as modifiers of treatment effects on bone mineral density in childhood cancer survivors. *Eur J Hum Genet* 26(2):275-86, 2018. PMID: 29348692.
 411. Brooke RJ, Im C, Wilson CL, Krasin MJ, Liu Q, Li Z, Sapkota Y, Moon W, Morton LM, Wu G, Wang Z, Chen W, Howell RM, Armstrong GT, Bhatia S, Mostoufi-Moab S, Seidel K, Chanock SJ, Zhang J, Green DM, Sklar CA, **Hudson MM**, Robison LL, Chemaitilly W, Yasui Y. A high-risk haplotype for premature menopause in childhood cancer survivors exposed to gonadotoxic therapy. *J Natl Cancer Inst* 110(8):895-904, 2018. PMID: 29432556.
 412. Liu W, Cheung YT, Brinkman TM, Banerjee P, Srivastava D, Nolan VG, Zhang H, Gurney JG, Pui CH, Robison LL, **Hudson MM**, Krull KR. Behavioral symptoms and psychiatric disorders in child and adolescent long-term survivors of childhood acute lymphoblastic leukemia treated with chemotherapy only. *Psychooncology* 27(6):1597-607, 2018. PMID: 29521470.
 413. Huang IC, Jones CM, Brinkman TM, **Hudson MM**, Srivastava DK, Li Y, Robison LL, Krull KR. Development of the functional social network index for adolescent and young adult cancer survivors. *Cancer* 124(10):2220-7, 2018. PMID: 29517807.
 414. Liu W, Cheung YT, Conklin HM, Jacola LM, Srivastava D, Nolan VG, Zhang H, Gurney JG, Huang IC, Robison LL, Pui CH, **Hudson MM**, Krull KR. Evolution of neurocognitive function in long-term survivors of childhood acute lymphoblastic leukemia treated with chemotherapy only. *J Cancer Surviv* 12(3):398-406, 2018. PMID: 29484542.
 415. Nolan MT, Marwick TH, Plana JC, Li Z, Ness KK, Joshi VM, Green DM, Robison LL, **Hudson MM**, Armstrong GT. Effect of traditional heart failure risk factors on myocardial dysfunction in adult survivors of childhood cancer. *JACC Cardiovasc Imaging* 11(8):1202-3, 2018. PMID: 29454779.
 416. Crom DB, Ness KK, Martinez LR, Hebl MR, Robison LL, **Hudson MM**, Brinkman TM. Workplace experiences and turnover intention among adult survivors of childhood cancer. *J Cancer Surviv* 12(4):469-78, 2018. PMID: 29550965.
 417. Cheung YT, Khan RB, Liu W, Brinkman TM, Edelmann MN, Reddick WE, Pei D, Panoskaltsis-Mortari A, Srivastava D, Cheng C, Robison LL, **Hudson MM**, Pui CH, Krull KR. Association of cerebrospinal fluid biomarkers of central nervous system injury with neurocognitive and brain imaging outcomes in children receiving chemotherapy for acute lymphoblastic leukemia. *JAMA Oncol* 4(7):e180089, 2018. PMID: 29596541.
 418. Jones CM, Baker JN, Keesey RM, Eliason RJ, Lancot JQ, Clegg JL, Mandrell BN, Ness KK, Krull KR, Srivastava D, Forrest CB, **Hudson MM**, Robison LL, Huang IC. Importance ratings on patient-reported outcome items for survivorship care: comparison between pediatric cancer survivors, parents, and clinicians. *Qual Life Res* 27(7):1877-84, 2018. PMID: 29671249.
 419. Wang Z, Wilson CL, Easton J, Thrasher A, Mulder H, Liu Q, Hedges DJ, Wang S, Rusch MC, Edmonson MN, Levy S, Lancot JQ, Caron E, Shelton K, Currie K, Lear M, Patel A, Rosencrance C, Shao Y, Vadodaria B, Yergeau D,

- Sapkota Y, Brooke RJ, Moon W, Rampersaud E, Ma X, Chang TC, Rice SV, Pepper C, Zhou X, Chen X, Chen W, Jones A, Boone B, Ehrhardt MJ, Krasin MJ, Howell RM, Phillips NS, Lewis C, Srivastava D, Pui CH, Kesserwan CA, Wu G, Nichols KE, Downing JR, **Hudson MM**, Yasui Y, Robison LL, Zhang J. Genetic risk for subsequent neoplasms among long-term survivors of childhood cancer. *J Clin Oncol* 36(20):2078-87, 2018. PMID: 29847298.
420. Varedi M, Lu L, Howell CR, Partin RE, **Hudson MM**, Pui CH, Krull KR, Robison LL, Ness KK, McKenna RF. Peripheral neuropathy, sensory processing, and balance in survivors of acute lymphoblastic leukemia. *J Clin Oncol* 36(22):2315-22, 2018. PMID: 29812998.
 421. Huang IC, Brinkman TM, Mullins L, Pui CH, Robison LL, **Hudson MM**, Krull KR. Child symptoms, parent behaviors, and family strain in long-term survivors of childhood acute lymphoblastic leukemia. *Psychooncology* 27(8):2031-8, 2018. PMID: 29772082.
 422. Monahan K, Lenihan D, Brittain EL, Saliba L, Piana RN, Robison LL, **Hudson MM**, Armstrong GT. The relationship between pulmonary artery wedge pressure and pulmonary blood volume derived from contrast echocardiography: A proof-of-concept study. *Echocardiography* 35(9):1266-70, 2018. PMID: 29756230.
 423. Fernandez-Pineda I, Davidoff AM, Lu L, Rao BN, Wilson CL, Srivastava DK, Klosky JL, Metzger ML, Krasin MJ, Ness KK, Pui CH, Robison LL, **Hudson MM**, Sklar CA, Green DM, Chemaitilly W. Impact of ovarian transposition before pelvic irradiation on ovarian function among long-term survivors of childhood Hodgkin lymphoma: A report from the St. Jude Lifetime Cohort Study. *Pediatr Blood Cancer* 65(9):e27232, 2018. PMID: 29750388.
 424. Howell CR, Krull KR, Partin RE, Kadan-Lottick NS, Robison LL, **Hudson MM**, Ness KK. Randomized web-based physical activity intervention in adolescent survivors of childhood cancer. *Pediatr Blood Cancer* 65(8):e27216, 2018. PMID: 29722481.
 425. Gibson TM, Li C, Armstrong GT, Srivastava DK, Leisenring WM, Mertens A, Brinkman TM, Diller L, Nathan PC, **Hudson MM**, Robison LL. Perceptions of future health and cancer risk in adult survivors of childhood cancer: A report from the Childhood Cancer Survivor Study. *Cancer* 124(16):3436-44, 2018. PMID: 29938398.
 426. **Hudson MM**, Armenian SH, Armstrong GT, Chow EJ, Henderson TO. Optimization of health and extension of lifespan through childhood cancer survivorship research. *J Clin Oncol* 36(21):21334, 2018. PMID: 29874131. Role: First author
 427. Huang IC, Klosky JL, Young CM, Murphy SE, Krull KK, Srivastava D, **Hudson MM**, Robison LL. Misclassification of self-reported smoking in adult survivors of childhood cancer. *Pediatr Blood Cancer* 65(9):e27240, 2018. PMID: 29856513.
 428. Kesler SR, Ogg R, Reddick WE, Phillips N, Scoggins M, Glass JO, Cheung YT, Pui CH, Robison LL, **Hudson MM**, Krull KR. Brain network connectivity and executive function in long-term survivors of childhood acute lymphoblastic leukemia. *Brain Connect* 8(6):333-42, 2018. PMID: 29936880.
 429. Wilson CL, Howell CR, Partin RE, Lu L, Kaste SC, Mulrooney DA, Pui CH, Lancot JQ, Srivastava DK, Robison LL, **Hudson MM**, Ness KK. Influence of fitness on health status among survivors of acute lymphoblastic leukemia. *Pediatr Blood Cancer* 65(11):e27286, 2018. PMID: 30058279.
 430. Brinkman TM, Ness KK, Li Z, Huang IC, Krull KR, Gajjar A, Merchant TE, Klosky JL, Partin RE, Tonning Olsson I, Boop F, Klimo P Jr, Chemaitilly W, Khan RB, Srivastava D, Robison LL, **Hudson MM**, Armstrong GT. Attainment of functional and social independence in adult survivors of pediatric CNS tumors: a report from the St. Jude Lifetime Cohort Study. *J Clin Oncol* 36(27):2762-9, 2018. PMID: 30091946.
 431. Zhang FF, **Hudson MM**, Huang IC, Bhakta N, Ness KK, Brinkman TM, Klosky J, Lu L, Chen F, Ojha RP, Lancot JQ, Robison LL, Krull KR. Lifestyle factors and health-related quality of life in adult survivors of childhood cancer: a report from the St. Jude Lifetime Cohort Study. *Cancer* 124(19):3918-23, 2018. PMID: 30204245.
 432. Sabin ND, Cheung YT, Reddick WE, Bhojwani D, Liu W, Glass JO, Brinkman TM, Hwang SN, Srivastava D, Pui CH, Robison LL, **Hudson MM**, Krull KR. The impact of persistent leukoencephalopathy on brain white matter microstructure in long-term survivors of acute lymphoblastic leukemia treated with chemotherapy only. *AJNR Am J Neuroradiol* 39(10):191925, 2018. PMID: 30213807.
 433. Cheung YT, Eskin A, Inaba H, **Hudson MM**, Pui CH, Krull KR, Wolf J. Association of bacteremic sepsis with long-term neurocognitive dysfunction in pediatric patients with acute lymphoblastic leukemia. *JAMA Pediatr*

434. Gibson TM, Mostoufi-Moab S, Stratton KL, Leisenring WM, Barnea D, Chow EJ, Donaldson SS, Howell RM, **Hudson MM**, Mahajan A, Nathan PC, Ness KK, Sklar CA, Tonorezos ES, Weldon CB, Wells EM, Yasui Y, Armstrong GT, Robison LL, Oeffinger KC. Temporal patterns in the risk of chronic health conditions in survivors of childhood cancer diagnosed 1970-99: a report from the Childhood Cancer Survivor Study cohort. *Lancet Oncol* 19(12):1590-601, 2018. PMID: 30416076.
435. Wang Z, Liu Q, Wilson CL, Easton J, Mulder H, Chang TC, Rusch MC, Edmonson MN, Rice SV, Ehrhardt MJ, Howell RM, Kesserwan CA, Wu G, Nichols KE, Downing JR, **Hudson MM**, Zhang J, Yasui Y, Robison LL. Polygenic determinants for subsequent breast cancer risk in survivors of childhood cancer: The St. Jude Lifetime Cohort Study (SJLIFE). *Clin Cancer Res* 24(24):6230-5, 2018. PMID: 30366939.
436. van Iersel L, Li Z, Chemaitilly W, Schover LR, Ness KK, **Hudson MM**, Klosky JL. Erectile dysfunction in male survivors of childhood cancer. *JAMA Oncol* 4(11):1613-6, 2018. PMID: 30286236.
437. Jankovic M, Haupt R, Spinetta JJ, Beck JD, Byrne J, Calaminus G, Lackner H, Biondi A, Oeffinger K, **Hudson M**, Skinner R, Reaman G, van der Pal H, Kremer L, den Hartogh J, Michel G, Frey E, Bardi E, Hawkins M, Rizvi K, Terenziani M, Valsecchi MG, Bode G, Jenney M, de Vathaire F, Garwicz S, Levitt GA, Grabow D, Kuehni CE, Schrappe M, Hjorth L, participants in PanCare. Long-term survivors of childhood cancer: cure and care-the Erice Statement (2006) revised after 10 years (2016). *J Cancer Surviv* 12(5):647-50, 2018. PMID: 29946794.
438. Fellah S, Cheung YT, Scoggins MA, Zou P, Sabin ND, Pui CH, Robison LL, **Hudson MM**, Ogg RJ, Krull KR. Brain activity associated with attention deficits following chemotherapy for childhood acute lymphoblastic leukemia. *J Natl Cancer Inst* 111(2):201-9, 2019. PMID: 29790971.
439. Green DM, Wang M, Krasin MJ, Srivastava D, Relling MV, Howell CR, Ness KK, Kaste SC, Greene W, Jay DW, Fernandez-Pineda I, Pui CH, Jeha S, Bishop MW, Furman WL, Robison LL, **Hudson MM**. Serum alanine aminotransferase elevations in survivors of childhood cancer. A report from the St. Jude Lifetime Cohort Study. *Hepatology* 69(1):94-106, 2019. PMID: 30016547. Role: Senior author
440. Huang IC, Bhakta N, Brinkman TM, Klosky JL, Krull KR, Srivastava D, **Hudson MM**, Robison LL. Determinants and consequences of financial hardship among adult survivors of childhood cancer: a report from the St. Jude Lifetime Cohort Study. *J Natl Cancer Inst* 111(2):189-200, 2019. PMID: 30085213.
441. Effinger KE, Stratton KL, Fisher PG, Ness KK, Krull KR, Oeffinger KC, Armstrong GT, Robison LL, **Hudson MM**, Leisenring WM, Nathan PC. Long-term health and social function in adult survivors of paediatric astrocytoma: A report from the Childhood Cancer Survivor Study. *Eur J Cancer* 106:171-80, 2019. PMID: 30528801.
442. Wogtsch MD, Howell CR, Wilson CL, Partin RE, Ehrhardt MJ, Krull KR, Brinkman TM, Mulrooney DA, **Hudson MM**, Robison LL, Ness KK. Physical fitness in survivors of childhood Hodgkin lymphoma: A report from the St. Jude Lifetime Cohort. *Pediatr Blood Cancer* 66(3):e27506, 2019. PMID: 30362255.
443. Feijen EAM, Leisenring WM, Stratton KL, Ness KK, van der Pal HJH, van Dalen EC, Armstrong GT, Aune GJ, Green DM, **Hudson MM**, Loonen J, Oeffinger KC, Robison LL, Yasui Y, Kremer LCM, Chow EJ. Derivation of anthracycline and anthraquinone equivalence ratios to doxorubicin for late-onset cardiotoxicity. *JAMA Oncol* 5(6):864-71, 2019. PMID: 30703192.
444. Krull KR, Li C, Phillips NS, Cheung YT, Brinkman TM, Wilson CL, Armstrong GT, Khan RB, Merchant TE, Sabin ND, Srivastava D, Pui CH, Robison LL, **Hudson MM**, Sklar CA, Chemaitilly W. Growth hormone deficiency and neurocognitive function in adult survivors of childhood acute lymphoblastic leukemia. *Cancer* 125(10):1748-55, 2019. PMID: 30690723.
445. Sapkota Y, Turcotte LM, Ehrhardt MJ, Howell RM, Arnold MA, Wilson CL, Leisenring W, Wang Z, Sampson J, Dagnall CL, Karlins E, Li SA, Hicks BD, Weathers R, Smith SA, Shelton K, Liu Q, Tucker MA, Chanock SJ, Zhang J, **Hudson MM**, Neglia JP, Armstrong GT, Robison LL, Morton LM, Bhatia S, Yasui Y. Genome-wide association study in irradiated childhood cancer survivors identifies HTR2A for subsequent basal cell carcinoma. *J Invest Dermatol* 139(9):2042-5, 2019. PMID: 30910758.
446. Lehmann V, Chemaitilly W, Lu L, Green DM, Kutteh WH, Brinkman TM, Srivastava DK, Robison LL, **Hudson MM**, Klosky JL. Gonadal functioning and perceptions of infertility risk among adult survivors of childhood cancer: A report from the St. Jude Lifetime Cohort Study. *J Clin Oncol* 37(11):893-902, 2019. PMID: 30811296.

447. Tinkle CL, Williams NL, Wu H, Wu J, Kaste SC, Shulkin BL, Talleur AC, Flerlage JE, **Hudson MM**, Metzger ML, Krasin MJ. Treatment patterns and disease outcomes for pediatric patients with refractory or recurrent Hodgkin lymphoma treated with curative-intent salvage radiotherapy. *Radiother Oncol* 134:89-95, 2019. PMID: 31005229.
448. Ehrhardt MJ, Howell CR, Hale K, Baassiri MJ, Rodriguez C, Wilson CL, Joshi SS, Lemond TC, Shope S, Howell RM, Wang Z, Srivastava D, Mulrooney DA, Zhang J, Robison LL, Ness KK, **Hudson MM**. Subsequent breast cancer in female childhood cancer survivors in the St. Jude Lifetime Cohort Study (SJLIFE). *J Clin Oncol* 37(19):1647-56, 2019. PMID: 31075046. Role: Senior author
449. Mulrooney DA, Hyun G, Ness KK, Bhakta N, Pui CH, Ehrhardt MJ, Krull KR, Crom DB, Chemaitilly W, Srivastava DK, Relling MV, Jeha S, Green DM, Yasui Y, Robison LL, **Hudson MM**. The changing burden of long-term health outcomes in survivors of childhood acute lymphoblastic leukaemia: a retrospective analysis of the St. Jude Lifetime Cohort Study. *Lancet Haematol* 6(6):e306-16, 2019. PMID: 31078468. Role: Senior author
450. Sharkey CM, Clawson AH, Mullins LL, Brinkman TM, Pui CH, **Hudson MM**, Krull KR. The relationship of child executive functions to parenting capacities in childhood acute lymphoblastic leukemia survivors. *Pediatr Blood Cancer* 66(8):e27761, 2019. PMID: 31033172.
451. Ehrhardt MJ, Chen Y, Sandlund JT, Bluhm EC, Hayashi RJ, Bechtel K, Leisenring WM, Metzger ML, Ness KK, Krull KR, Oeffinger KC, Gibson TM, Cairo MS, Gross TG, Robison LL, Armstrong GT, Yasui Y, **Hudson MM**, Mulrooney DA. Late health outcomes after contemporary Lymphome Malin De Burkitt Therapy for mature B-cell non-Hodgkin lymphoma: a report from the Childhood Cancer Survivor Study. *J Clin Oncol* 37(28):2556-70, 2019. PMID: 31283408.
452. Tonning Olsson I, Brinkman TM, Hyun G, Banerjee P, Mulrooney DA, Huang IC, Green DM, Srivastava D, Robison LL, **Hudson MM**, Krull KR. Neurocognitive outcomes in long-term survivors of Wilms tumor: a report from the St. Jude Lifetime Cohort. *J Cancer Surviv* 13(4):570-9, 2019. PMID: 31243647.
453. Banerjee P, Rossi MG, Anghelescu DL, Liu W, Breazeale AM, Reddick WE, Glass JO, Phillips NS, Jacola LM, Sabin ND, Inaba H, Srivastava D, Robison LL, Pui CH, **Hudson MM**, Krull KR. Association between anesthesia exposure and neurocognitive and neuroimaging outcomes in long-term survivors of childhood acute lymphoblastic leukemia. *JAMA Oncol* 5(10):1456-63, 2019. PMID: 31219514.
454. Petrykey K, Lippé S, Robaey P, Sultan S, Laniel J, Drouin S, Bertout L, Beaulieu P, St-Onge P, Boulet-Craig A, Rezgui A, Yasui Y, Sapkota Y, Krull KR, **Hudson MM**, Laverdière C, Sinnett D, Krajcinovic M. Influence of genetic factors on long-term treatment related neurocognitive complications, and on anxiety and depression in survivors of childhood acute lymphoblastic leukemia: The Petale study. *PLoS One* 14(6):e0217314, 2019. PMID: 31181069.
455. van Atteveld JE, Pluijm SMF, Ness KK, **Hudson MM**, Chemaitilly W, Kaste SC, Robison LL, Neggers SJCM, Yasui Y, van den Heuvel-Eibrink MM, Wilson CL. Prediction of low and very low bone mineral density among adult survivors of childhood cancer. *J Clin Oncol* 37(25):2217-25, 2019. PMID: 31169453.
456. Dixon SB, Li N, Yasui Y, Bhatia S, Casillas JN, Gibson TM, Ness KK, Porter JS, Howell RM, Leisenring WM, Robison LL, **Hudson MM**, Krull KR, Armstrong GT. Racial and ethnic disparities in neurocognitive, emotional, and quality-of-life outcomes in survivors of childhood cancer: A report from the Childhood Cancer Survivor Study. *Cancer* 125(20):3666-77, 2019. PMID: 31291014.
457. Cherven B, Castellino SM, Chen Y, Wong FL, York JM, Wasilewski-Masker K, **Hudson MM**, Bhatia S, Klosky JL, Landier W. Intent and subsequent initiation of human papillomavirus vaccine among young cancer survivors. *Cancer* 125(21):3810-7, 2019. PMID: 31291010.
458. Oeffinger KC, Ford JS, Moskowitz CS, Chou JF, Henderson TO, **Hudson MM**, Diller L, McDonald A, Ford J, Mubdi NZ, Rinehart D, Vukadinovich C, Gibson TM, Anderson N, Elkin EB, Garrett K, Rebull M, Leisenring W, Robison LL, Armstrong GT. Promoting breast cancer surveillance: The EMPOWER Study, a randomized clinical trial in the Childhood Cancer Survivor Study. *J Clin Oncol* 37(24):2131-40, 2019. PMID: 31260642.
459. van Iersel L, Li Z, Srivastava DK, Brinkman TM, Bjornard KL, Wilson CL, Green DM, Merchant TE, Pui CH, Howell RM, Smith SA, Armstrong GT, **Hudson MM**, Robison LL, Ness KK, Gajjar A, Krull KR, Sklar CA, van Santen HM, Chemaitilly W. Hypothalamic-pituitary disorders in childhood cancer survivors: prevalence, risk factors and long-term health outcomes. *J Clin Endocrinol Metab* 104(12):6101-15, 2019. PMID: 31373627.

460. GBD 2017 Childhood Cancer Collaborators (**Hudson MM**). The global burden of childhood and adolescent cancer in 2017: an analysis of the Global Burden of Disease Study 2017. *Lancet Oncol* 20(9):1211-25, 2019. PMID: 31371206.
461. Wang Z, Wilson CL, Armstrong GT, **Hudson MM**, Zhang J, Nichols KE, Robison LL. Association of germline BRCA2 mutations with the risk of pediatric or adolescent non-Hodgkin lymphoma. *JAMA Oncol* 5(9):1362-4, 2019. PMID: 31343663.
462. Sapkota Y, Cheung YT, Moon W, Shelton K, Wilson CL, Wang Z, Mulrooney DA, Zhang J, Armstrong GT, **Hudson MM**, Robison LL, Krull KR, Yasui Y. Whole-genome sequencing of childhood cancer survivors treated with cranial radiation therapy identifies 5p15.33 locus for stroke: A report from the St. Jude Lifetime Cohort Study. *Clin Cancer Res* 25(22):6700-8, 2019. PMID: 31462438.
463. Chemaitilly W, Liu Q, van Iersel L, Ness KK, Li Z, Wilson CL, Brinkman TM, Klosky JL, Barnes N, Clark KL, Howell RM, Smith SA, Krasin MJ, Metzger ML, Armstrong GT, Bishop MW, van Santen HM, Pui CH, Srivastava DK, Yasui Y, **Hudson MM**, Robison LL, Green DM, Sklar CA. Leydig cell function in male survivors of childhood cancer: a report from the St. Jude Lifetime Cohort Study. *J Clin Oncol* 37(32):3018-31, 2019. PMID: 31557085.
464. Maciaszek JL, Oak N, Chen W, Hamilton KV, McGee RB, Nuccio R, Mostafavi R, Hines-Dowell S, Harrison L, Taylor L, Gerhardt EL, Ouma A, Edmonson MN, Patel A, Nakitandwe J, Pappo AS, Azzato EM, Shurtleff SA, Ellison DW, Downing JR, **Hudson MM**, Robison LL, Santana V, Newman S, Zhang J, Wang Z, Wu G, Nichols KE, Kesslerwan CA. Enrichment of heterozygous germline RECQL4 loss-of-function variants in pediatric osteosarcoma. *Cold Spring Harb Mol Case Stud* 5(5):a004218, 2019. PMID: 31604778.
465. Ness KK, Plana JC, Joshi VM, Luepker RV, Durand JB, Green DM, Partin RE, Santucci AK, Howell RM, Srivastava DK, **Hudson MM**, Robison LL, Armstrong GT. Exercise intolerance, mortality, and organ system impairment in adult survivors of childhood cancer. *J Clin Oncol* 38(1):29-42, 2019. PMID: 31622133.
466. Clemens E, van den Heuvel-Eibrink MM, Mulder RL, Kremer LCM, **Hudson MM**, Skinner R, Constine LS, Bass JK, Kuehni CE, Langer T, van Dalen EC, Bardi E, Bonne NX, Brock PR, Brooks B, Carleton B, Caron E, Chang KW, Johnston K, Knight K, Nathan PC, Orgel E, Prasad PK, Rottenberg J, Scheinemann K, de Vries ACH, Walwyn T, Weiss A, Am Zehnhoff-Dinnesen A, Cohn RJ, Landier W, International Guideline Harmonization Group ototoxicity group. Recommendations for ototoxicity surveillance for childhood, adolescent, and young adult cancer survivors: a report from the International Late Effects of Childhood Cancer Guideline Harmonization Group in collaboration with the PanCare Consortium. *Lancet Oncol* 20(1):e29-41, 2019. PMID: 30614474.
467. Chow EJ, Ness KK, Armstrong GT, Bhakta N, Yeh JM, Bhatia S, Landier W, Constine LS, **Hudson MM**, Nathan PC. Current and coming challenges in the management of the survivorship population. *Semin Oncol* 47(1):23-39, 2020. PMID: 32197774.
468. Christen S, Roser K, Mulder RL, Ilic A, Lie HC, Loonen JJ, Mellblom AV, Kremer LCM, **Hudson MM**, Constine LS, Skinner R, Scheinemann K, Gilleland Marchak J, Michel G, IGHG Psychological Late Effects Group. Recommendations for the surveillance of cancer-related fatigue in childhood, adolescent, and young adult cancer survivors: a report from the International Late Effects of Childhood Cancer Guideline Harmonization Group. *J Cancer Surviv* 14(6):923-38, 2020. PMID: 32839902.
469. Dixon SB, Chow EJ, Hjorth L, **Hudson MM**, Kremer LCM, Morton LM, Nathan PC, Ness KK, Oeffinger KC, Armstrong GT. The future of childhood cancer survivorship: Challenges and opportunities for continued progress. *Pediatr Clin North Am* Dec 67(6):1237-51, 2020. PMID: 33131544.
470. Mulder RL, van Kalsbeek RJ, **Hudson MM**, Skinner R, Kremer LCM. The critical role of clinical practice guidelines and indicators in high-quality survivorship after childhood cancer. *Pediatr Clin North Am* 67(6):1069-81, 2020. PMID: 33131535.
471. Phillips NS, Cheung YT, Glass JO, Scoggins MA, Liu W, Ogg RJ, Mulrooney DA, Pui CH, Robison LL, Reddick WE, **Hudson MM**, Krull KR. Neuroanatomical abnormalities related to dexamethasone exposure in survivors of childhood acute lymphoblastic leukemia. *Pediatr Blood Cancer* 67(3):e27968, 2020. PMID: 31407461.
472. Phillips NS, Howell CR, Lanctot JQ, Partin RE, Pui CH, **Hudson MM**, Robison LL, Krull KR, Ness KK. Physical fitness and neurocognitive outcomes in adult survivors of childhood acute lymphoblastic leukemia: A report from the St. Jude Lifetime cohort. *Cancer* 126(3):640-8, 2020. PMID: 31631333.

473. Ford JS, Tonorezos ES, Mertens AC, **Hudson MM**, Casillas J, Foster BM, Moskowitz CS, Smith SM, Chou JF, Buchanan G, Robison LL, Oeffinger KC. Barriers and facilitators of risk-based health care for adult survivors of childhood cancer: A report from the Childhood Cancer Survivor Study. *Cancer* 126(3):619-27, 2020. PMID: 31626337.
474. Howell CR, Wilson CL, Yasui Y, Srivastava DK, Lu W, Bjornard KL, Ehrhardt MJ, Brinkman TM, Chemaitilly W, Hodges JR, Lancot JQ, Robison LL, **Hudson MM**, Ness KK. Neighborhood effect and obesity in adult survivors of pediatric cancer: A report from the St. Jude Lifetime Cohort Study. *Int J Cancer* 147(2):338-49, 2020. PMID: 31600422.
475. Wilson CL, Wang Z, Liu Q, Ehrhardt MJ, Mostafavi R, Easton J, Mulder H, Hedges DJ, Wang S, Rusch M, Edmonson M, Levy S, Lancot JQ, Currie K, Lear M, Patel A, Sapkota Y, Brooke RJ, Moon W, Chang TC, Chen W, Kesserwan CA, Wu G, Nichols KE, **Hudson MM**, Zhang J, Robison LL, Yasui Y. Estimated number of adult survivors of childhood cancer in United States with cancer-predisposing germline variants. *Pediatr Blood Cancer* 67(2):e28047, 2020. PMID: 31736278.
476. Williams HE, Howell CR, Chemaitilly W, Wilson CL, Karol SE, Nolan VG, Smeltzer MP, Green DM, Ehrhardt MJ, Mulrooney DA, Pui CH, **Hudson MM**, Robison LL, Ness KK. Diabetes mellitus among adult survivors of childhood acute lymphoblastic leukemia: A report from the St. Jude Lifetime Cohort Study. *Cancer* 126(4):870-8, 2020. PMID: 31714590.
477. Mizrahi D, Fardell JE, Cohn RJ, Partin RE, Howell CR, **Hudson MM**, Robison LL, Ness KK, McBride J, Field P, Wakefield CE, Simar D. The 6-minute walk test is a good predictor of cardiorespiratory fitness in childhood cancer survivors when access to comprehensive testing is limited. *Int J Cancer* 147(3):847-55, 2020. PMID: 31800093.
478. Tonning Olsson I, Brinkman TM, Wang M, Ehrhardt MJ, Banerjee P, Mulrooney DA, Huang IC, Ness KK, Bishop MW, Srivastava D, Robison LL, **Hudson MM**, Krull KR. Neurocognitive and psychosocial outcomes in adult survivors of childhood soft-tissue sarcoma: A report from the St. Jude Lifetime Cohort. *Cancer* 126(7):1576-84, 2020. PMID: 31913509.
479. Hayek S, Gibson TM, Leisenring WM, Guida JL, Gramatges MM, Lupo PJ, Howell RM, Oeffinger KC, Bhatia S, Edelstein K, **Hudson MM**, Robison LL, Nathan PC, Yasui Y, Krull KR, Armstrong GT, Ness KK. Prevalence and predictors of frailty in childhood cancer survivors and siblings: a report from the Childhood Cancer Survivor Study. *J Clin Oncol* 38(3):232-47, 2020. PMID: 31800343.
480. Chow EJ, Baldwin LM, Hagen AM, **Hudson MM**, Gibson TM, Kochar K, McDonald A, Nathan PC, Syrjala KL, Taylor SL, Tonorezos ES, Yasui Y, Armstrong GT, Oeffinger KC. Communicating health information and improving coordination with primary care (CHIIP): Rationale and design of a randomized cardiovascular health promotion trial for adult survivors of childhood cancer. *Contemp Clin Trials* 89:105915, 2020. PMID: 31862436.
481. Yeh JM, Ward ZJ, Chaudhry A, Liu Q, Yasui Y, Armstrong GT, Gibson TM, Howell R, **Hudson MM**, Krull KR, Leisenring WM, Oeffinger KC, Diller L. Life expectancy of adult survivors of childhood cancer over 3 decades. *JAMA Oncol* 6(3):350-7, 2020. PMID: 31895405.
482. Wilson CL, Brinkman TM, Cook C, Huang S, Hyun G, Green DM, Furman WL, Bhakta N, Ehrhardt MJ, Krasin MJ, Robison LL, Ness KK, **Hudson MM**. Clinically ascertained health outcomes, quality of life, and social attainment among adult survivors of neuroblastoma: A report from the St. Jude Lifetime Cohort. *Cancer* 126(6):1330-8, 2020. PMID: 31923330. Role: Senior author
483. Phillips NS, Hillenbrand CM, Mitrea BG, Yan J, Li C, Scoggins MA, Merchant TE, Armstrong GT, Srivastava D, Pui CH, Robison LL, **Hudson MM**, Krull KR, Sabin ND. Cerebral microbleeds in adult survivors of childhood acute lymphoblastic leukemia treated with cranial radiation. *Sci Rep* 10(1):692, 2020. PMID: 31959839.
484. Sim JA, Hyun G, Gibson TM, Yasui Y, Leisenring W, **Hudson MM**, Robison LL, Armstrong GT, Krull KR, Huang IC. Negligible effects of the survey modes for patient-reported outcomes: a report from the Childhood Cancer Survivor Study. *JCO Clin Cancer Inform* 4:10-24, 2020. PMID: 31951475.
485. Mulrooney DA, Hyun G, Ness KK, Ehrhardt MJ, Yasui Y, Duprez D, Howell RM, Leisenring WM, Constance LS, Tonorezos E, Gibson TM, Robison LL, Oeffinger KC, **Hudson MM**, Armstrong GT. Major cardiac events for adult survivors of childhood cancer diagnosed between 1970 and 1999: report from the Childhood Cancer Survivor Study cohort. *BMJ* 368:l6794, 2020. PMID: 31941657.

486. Verbruggen LC, **Hudson MM**, Bowers DC, Ronckers CM, Armstrong GT, Skinner R, Hoving EW, Janssens GO, van der Pal HJH, Kremer LCM, Mulder RL. Variations in screening and management practices for subsequent asymptomatic meningiomas in childhood, adolescent and young adult cancer survivors. *J Neurooncol* 147(2):417-25, 2020. PMID: 32088813.
487. Clark RA, Mostoufi-Moab S, Yasui Y, Vu NK, Sklar CA, Motan T, Brooke RJ, Gibson TM, Oeffinger KC, Howell RM, Smith SA, Lu Z, Robison LL, Chemaitilly W, **Hudson MM**, Armstrong GT, Nathan PC, Yuan Y. Predicting acute ovarian failure in female survivors of childhood cancer: a cohort study in the Childhood Cancer Survivor Study (CCSS) and the St. Jude Lifetime Cohort (SJLIFE). *Lancet Oncol* 21(3):436-45, 2020. PMID: 32066539.
488. DeFeo BM, Kaste SC, Li Z, Brinkman TM, Neel MD, Srivastava DK, **Hudson MM**, Robison LL, Karol SE, Ness KK. Long-term functional outcomes among childhood survivors of cancer who have a history of osteonecrosis. *Phys Ther* 100(3):509-22, 2020. PMID: 32044966.
489. Richard MA, Lupo PJ, Morton LM, Yasui YA, Sapkota YA, Arnold MA, Aubert G, Neglia JP, Turcotte LM, Leisenring WM, Sampson JN, Chanock SJ, **Hudson MM**, Armstrong GT, Robison LL, Bhatia S, Gramatges MM. Genetic variation in POT1 and risk of thyroid subsequent malignant neoplasm: A report from the Childhood Cancer Survivor Study. *PLoS One* 15(2):e0228887, 2020. PMID: 32040538.
490. Yan AP, Chen Y, Henderson TO, Oeffinger KC, **Hudson MM**, Gibson TM, Neglia JP, Leisenring WM, Ness KK, Ford JS, Robison LL, Armstrong GT, Yasui Y, Nathan PC. Adherence to surveillance for second malignant neoplasms and cardiac dysfunction in childhood cancer survivors: a Childhood Cancer Survivor Study. *J Clin Oncol* 38(15):1711-22, 2020. PMID: 32142393.
491. Yen HJ, Eissa HM, Bhatt NS, Huang S, Ehrhardt MJ, Bhakta N, Ness KK, Krull KR, Srivastava DK, Robison LL, **Hudson MM**, Huang IC. Patient-reported outcomes in survivors of childhood hematologic malignancies with hematopoietic stem cell transplant. *Blood* 135(21):1847-58, 2020. PMID: 32243495.
492. Krull MR, Howell CR, Partin RE, Lancot J, Phipps S, Klosky JL, Carney G, Mulrooney DA, Robison LL, **Hudson MM**, Ness KK. Protein supplementation and resistance training in childhood cancer survivors. *Med Sci Sports Exerc* 52(10):2069-77, 2020. PMID: 32229771.
493. Ogg S, Klosky JL, Chemaitilly W, Srivastava DK, Wang M, Carney G, Ojha R, Robison LL, Cox CL, **Hudson MM**. Breastfeeding practices among childhood cancer survivors. *J Cancer Surviv* 14(4):586-99, 2020. PMID: 32291564. Role: Senior author
494. Talleur AC, Flerlage JE, Shook DR, Chilsen AM, **Hudson MM**, Cheng C, Huang S, Triplett BM. Autologous hematopoietic cell transplantation for the treatment of relapsed/refractory pediatric, adolescent, and young adult Hodgkin lymphoma: a single institutional experience. *Bone Marrow Transplant* 55(7):1357-66, 2020. PMID: 32273588.
495. Christoffersen L, Gibson TM, Pui CH, Joshi V, Partin RE, Green DM, Lancot JQ, Howell CR, Mulrooney DA, Armstrong GT, Robison LL, **Hudson MM**, Ness KK. Cardiac autonomic dysfunction in survivors of childhood acute lymphoblastic leukemia: the St. Jude Lifetime Cohort Study. *Pediatr Blood Cancer* 37(7):e28388, 2020. PMID: 32383821.
496. Bishop MW, Ness KK, Li C, Liu W, Srivastava DK, Chemaitilly W, Krull KR, Green DM, Pappo AS, Robison LL, **Hudson MM**, Mulrooney DA. Cumulative burden of chronic health conditions in adult survivors of osteosarcoma and Ewing sarcoma: a report from the St. Jude Lifetime Cohort Study. *Cancer Epidemiol Biomarkers Prev* 29(8):1627-38, 2020. PMID: 32499311.
497. Qin N, Wang Z, Liu Q, Song N, Wilson CL, Ehrhardt MJ, Shelton K, Easton J, Mulder H, Kennetz D, Edmonson MN, Rusch MC, Downing JR, **Hudson MM**, Nichols KE, Zhang J, Robison LL, Yasui Y. Pathogenic germline mutations in DNA repair genes in combination with cancer treatment exposures and risk of subsequent neoplasms among long-term survivors of childhood cancer. *J Clin Oncol* 38(24):2728-40, 2020. PMID: 32496904.
498. Pierzynski JA, Clegg JL, Sim JA, Forrest CB, Robison LL, **Hudson MM**, Baker JN, Huang IC. Patient-reported outcomes in paediatric cancer survivorship: a qualitative study to elicit the content from cancer survivors and caregivers. *BMJ Open* 10(5):e032414, 2020. PMID: 32423926.
499. Singh P, Wang X, Hageman L, Chen Y, Magdy T, Landier W, Ginsberg JP, Neglia JP, Sklar CA, Castellino SM,

Dreyer ZE, **Hudson MM**, Robison LL, Blanco JG, Relling MV, Burridge P, Bhatia S. Association of GSTM1 null variant with anthracycline-related cardiomyopathy after childhood cancer-A Children's Oncology Group ALTE03N1 report. *Cancer* 126(17):4051-8, 2020. PMID: 32413235.

500. Tonning Olsson I, Lubas MM, Li C, Mandrell BN, Banerjee P, Howell CR, Ness KK, Srivastava D, Robison LL, **Hudson MM**, Krull KR, Brinkman TM. Insomnia and neurocognitive functioning in adult survivors of childhood cancer. *JNCI Cancer Spectr* 4(3):pkaa008, 2020. PMID: 32382693.
501. Sapkota Y, Wilson CL, Zaidi AK, Moon W, Fon Tacer K, Lu L, Liu Q, Baedke J, Dhaduk R, Wang Z, Chemaitilly W, Krasin MJ, Berry FB, Zhang J, **Hudson MM**, Robison LL, Green DM, Yasui Y. A novel locus predicts spermatogenic recovery among childhood cancer survivors exposed to alkylating agents. *Cancer Res* 80(17):3755-64, 2020. PMID: 32554749.
502. York JM, Klosky JL, Chen Y, Connelly JA, Wasilewski-Masker K, Giuliano AR, Robison LL, Wong FL, **Hudson MM**, Bhatia S, Landier W. Patient-level factors associated with lack of health care provider recommendation for the human papillomavirus vaccine among young cancer survivors. *J Clin Oncol* 38(25):2892-901, 2020. PMID: 32552278.
503. Hayek S, Brinkman TM, Plana JC, Joshi VM, Leupker RV, Durand JB, Green DM, Partin RE, Santucci AK, Howell RM, Srivastava DK, **Hudson MM**, Robison LL, Armstrong GT, Ness KK. Association of exercise intolerance with emotional distress, attainment of social roles, and health-related quality of life among adult survivors of childhood cancer. *JAMA Oncol* 6(8):1194-202, 2020. PMID: 32584369.
504. Bass JK, Liu W, Banerjee P, Brinkman TM, Mulrooney DA, Gajjar A, Pappo AS, Merchant TE, Armstrong GT, Srivastava D, Robison LL, **Hudson MM**, Krull KR. Association of hearing impairment with neurocognition in survivors of childhood cancer. *JAMA Oncol* 6(9):1363-71, 2020. PMID: 32729886.
505. Huang IC, Alberts NM, Buckley MG, Li Z, Ehrhardt MJ, Brinkman TM, Allen J, Krull KR, Klosky JL, Greene WL, Srivastava DK, Robison LL, **Hudson MM**, Anghelescu DL. Change in pain status and subsequent opioid and marijuana use among long-term adult survivors of childhood cancer. *JNCI Cancer Spectr* Aug 20, 4(6):pkaa070, 2020. PMID: 33409451.
506. Wilson CL, Liu W, Chemaitilly W, Howell CR, Srivastava DK, Howell RM, **Hudson MM**, Robison LL, Ness KK. Body composition, metabolic health, and functional impairment among adults treated for abdominal and pelvic tumors during childhood. *Cancer Epidemiol Biomarkers Prev* 29(9):1750-8, 2020. PMID: 32796078.
507. Bjornard KL, Howell CR, Klosky JL, Chemaitilly W, Srivastava DK, Brinkman TM, Green DM, Willard VW, Jacola LM, Krasin MJ, **Hudson MM**, Robison LL, Ness KK. Psychosexual functioning of female childhood cancer survivors: a report from the St. Jude Lifetime Cohort Study. *J Sex Med* 17(10):1981-94, 2020. PMID: 32723681.
508. Dixon SB, Chen Y, Yasui Y, Pui CH, Hunger SP, Silverman LB, Ness KK, Green DM, Howell RM, Leisenring WM, Kadan-Lottick NS, Krull KR, Oeffinger KC, Neglia JP, Mertens AC, **Hudson MM**, Robison LL, Armstrong GT, Nathan PC. Reduced morbidity and mortality in survivors of childhood acute lymphoblastic leukemia: a report from the Childhood Cancer Survivor Study. *J Clin Oncol* 38(29):3418-29, 2020. PMID: 32706634.
509. Green DM, Wang M, Krasin MJ, Davidoff AM, Srivastava D, Jay DW, Ness KK, Shulkin BL, Spunt SL, Jones DP, Lancot JQ, Shelton KC, Brennan RC, Mulrooney DA, Ehrhardt MJ, Gibson TM, Kurt BA, Robison LL, **Hudson MM**. Long-term renal function after treatment for unilateral, nonsyndromic Wilms tumor. A report from the St. Jude Lifetime Cohort Study. *Pediatr Blood Cancer* 67(10):e28271, 2020. PMID: 32706494. Role: Senior author
510. Im C, Qin N, Wang Z, Qiu W, Howell CR, Sapkota Y, Moon W, Chemaitilly W, Gibson TM, Mulrooney DA, Ness KK, Wilson CL, Morton LM, Armstrong GT, Bhatia S, Zhang J, **Hudson MM**, Robison LL, Yasui Y. Generalizability of "GWAS Hits" in clinical populations: lessons from childhood cancer survivors. *Am J Hum Genet* 107(4):636-653, 2020. PMID: 32946765.
511. Zhu L, Tong X, Cai D, Li Y, Sun R, Srivastava DK, **Hudson MM**. Maximum likelihood estimation for the proportional odds model with mixed interval-censored failure time data. *J Appl Stat*. 48(8):1496-1512, 2020. PMID: 34349336.
512. Ehrhardt MJ, Ward ZJ, Liu Q, Chaudhry A, Nohria A, Border W, Fulbright JM, Mulrooney DA, Oeffinger KC, Nathan PC, Leisenring WM, Constine LS, Gibson TM, Chow EJ, Howell RM, Robison LL, Armstrong GT, **Hudson MM**, Diller L, Yasui Y, Armenian SH, Yeh JM. Cost-effectiveness of the International Late Effects of Childhood

513. Streefkerk N, Fioole LCE, Beijer JGM, Feijen ELAM, Teepen JC, Winther JF, Ronckers CM, Loonen JJ, van Dulmen-den Broeder E, Skinner R, **Hudson MM**, Tissing WJE, Korevaar JC, Mulder RL, Kremer LCM. Large variation in assessment and outcome definitions to describe the burden of long-term morbidity in childhood cancer survivors: A systematic review. *Pediatr Blood Cancer* 67(11):e28611, 2020. PMID: 32881287.
514. Lubas MM, Mirzaei Salehabadi S, Lavecchia J, Alberts NM, Krull KR, Ehrhardt MJ, Srivastava D, Robison LL, **Hudson MM**, Brinkman TM. Suicidality among adult survivors of childhood cancer: A report from the St. Jude Lifetime Cohort Study. *Cancer* 126(24):5347-55, 2020. PMID: 32964427.
515. Verbruggen LC, Wang Y, Armenian SH, Ehrhardt MJ, van der Pal HJH, van Dalen EC, van As JW, Bardi E, Baust K, Berger C, Castagnola E, Devine KA, Gebauer J, Marchak JG, Glaser AW, Groll AH, Haeusler GM, den Hartogh J, Haupt R, Hjorth L, Kato M, Kepák T, Koopman MMWR, Langer T, Maeda M, Michel G, Muraca M, Nathan PC, van den Oever SR, Pavasovic V, Sato S, Schulte F, Sung L, Tissing W, Uyttebroeck A, Mulder RL, Kuehni C, Skinner R, **Hudson MM**, Kremer LCM. Guidance regarding COVID-19 for survivors of childhood, adolescent, and young adult cancer: A statement from the International Late Effects of Childhood Cancer Guideline Harmonization Group. *Pediatr Blood Cancer* 67(12):e28702, 2020. PMID: 32969160. Role: Co-senior author
516. Phillips NS, Kesler SR, Scoggins MA, Glass JO, Cheung YT, Liu W, Banerjee P, Ogg RJ, Srivastava D, Pui CH, Robison LL, Reddick WE, **Hudson MM**, Krull KR. Connectivity of the cerebello-thalamo-cortical pathway in survivors of childhood leukemia treated with chemotherapy only. *JAMA Netw Open* 3(11):e2025839, 2020. PMID: 33216140.
517. Song N, Li Z, Qin N, Howell CR, Wilson CL, Easton J, Mulder HL, Edmonson MN, Rusch MC, Zhang J, **Hudson MM**, Yasui Y, Robison LL, Ness KK, Wang Z. Shortened leukocyte telomere length associates with an increased prevalence of chronic health conditions among survivors of childhood cancer: a report from the St. Jude Lifetime Cohort. *Clin Cancer Res* 26(10):2362-71, 2020. PMID: 31969337.
518. van der Kooi ALLF, Mulder RL, **Hudson MM**, Kremer LCM, Skinner R, Constine LS, van Dorp W, van Dulmen-den Broeder E, Winther JF, Wallace WH, Waugh J, Woodruff TK, Anderson RA, Armenian SH, Bloemenkamp KWM, Critchley HOD, Demoor-Goldschmidt C, Ehrhardt MJ, Green DM, Grobman WA, Iwahata Y, Krishna I, Laven JSE, Levitt G, Meacham LR, Miller ES, Mulders A, Polanco A, Ronckers CM, Samuel A, Walwyn T, Levine JM, van den Heuvel-Eibrink MM. Counseling and surveillance of obstetric risks for female childhood, adolescent, and young adult cancer survivors: recommendations from the International Late Effects of Childhood Cancer Guideline Harmonization Group. *Am J Obstet Gynecol* 224(1):3-15, 2021. PMID: 32502557.
519. van der Plas E, Qiu W, Nieman BJ, Yasui Y, Liu Q, Dixon SB, Kadan-Lottick NS, Weldon CB, Weil BR, Jacola LM, Gibson TM, Leisenring W, Oeffinger K, **Hudson MM**, Robison LL, Armstrong GT, Krull KR. Sex-specific associations between chemotherapy, chronic conditions, and neurocognitive impairment in Acute Lymphoblastic Leukemia Survivors: A report from the Childhood Cancer Survivor Study. *J Natl Cancer Inst* 113(5):588-96, 2021. PMID: 32882041.
520. Varedi M, Lu L, Phillips NS, Partin RE, Brinkman TM, Armstrong GT, Chase E, Khan RB, Powell D, McKenna RF, Robison LL, **Hudson MM**, Ness KK. Balance impairment in survivors of pediatric brain cancers: risk factors and associated physical limitations. *J Cancer Surviv* 15(2):311-24, 2021. PMID: 32895869.
521. Richard MA, Brown AL, Belmont JW, Scheurer ME, Arroyo VM, Foster KL, Kern KD, **Hudson MM**, Leisenring WM, Okcu MF, Sapkota Y, Yasui Y, Morton LM, Chanock SJ, Robison LL, Armstrong GT, Bhatia S, Oeffinger KC, Lupo PJ, Kamdar KY. Genetic variation in the body mass index of adult survivors of childhood acute lymphoblastic leukemia: A report from the Childhood Cancer Survivor Study and the St. Jude Lifetime Cohort. *Cancer* 127(2):310-8, 2021. PMID: 33048379.
522. Goldberg JF, Ness KK, Chi X, Santucci AK, Plana JC, Joshi VM, Luepker RV, Durand JB, Partin RE, Howell RM, Wilson CL, Towbin JA, Jefferies JL, Srivastava DK, **Hudson MM**, Robison LL, Armstrong GT. Cardiovascular family history increases risk for late-onset adverse cardiovascular outcomes in childhood cancer survivors: A St. Jude Lifetime Cohort report. *Cancer Epidemiol Biomarkers Prev* 30(1):123-32, 2021. PMID: 33033146.
523. Qin N, Li Z, Song N, Wilson CL, Easton J, Mulder H, Plyler E, Neale G, Walker E, Zhou X, Pan H, **Hudson MM**, Yasui Y, Robison LL, Zhang J, Ness KK, Wang Z. Epigenetic age acceleration and chronic health conditions among adult survivors of childhood cancer. *J Natl Cancer Inst* 113(5):597-605, 2021. PMID: 32970815.

524. Dixon SB, Howell CR, Lu L, Plana JC, Joshi VM, Luepker RV, Durand JB, Ky B, Lenihan DJ, Jefferies JL, Green DM, Ehrhardt MJ, Mulrooney DA, Folse TE, Partin RE, Santucci AK, Howell RM, Srivastava DK, **Hudson MM**, Robison LL, Ness KK, Armstrong GT. Cardiac biomarkers and association with subsequent cardiomyopathy and mortality among adult survivors of childhood cancer: A report from the St. Jude Lifetime Cohort. *Cancer* Feb 127(3):458-66, 2021. PMID: 33108003.
525. Mulder RL, **Hudson MM**, Bhatia S, Landier W, Levitt G, Constine LS, Wallace WH, van Leeuwen FE, Ronckers CM, Henderson TO, Moskowitz CS, Friedman DN, Ng AK, Jenkinson HC, Demoor-Goldschmidt C, Skinner R, Kremer LCM, Oeffinger KC. Updated breast cancer surveillance recommendations for female survivors of childhood, adolescent, and young adult cancer from the International Guideline Harmonization Group. *J Clin Oncol* 38(35):4194-207, 2021. PMID: 33078972. Role: Co-first author
526. Sapkota Y, Qin N, Ehrhardt MJ, Wang Z, Chen Y, Wilson CL, Estep J, Rai P, Hankins JS, BurrIDGE PW, Jefferies JL, Zhang J, **Hudson MM**, Robison LL, Armstrong GT, Mulrooney DA, Yasui Y. Genetic variants associated with therapy-related cardiomyopathy among childhood cancer survivors of African ancestry. *Cancer Res* 81(9):2556-65, 2021. PMID: 33288658.
527. Williams AM, Cheung YT, Hyun G, Liu W, Ness KK, Ehrhardt MJ, Mulrooney DA, Bhakta N, Banerjee P, Brinkman TM, Green DM, Chemaitilly W, Huang IC, Srivastava D, **Hudson MM**, Robison LL, Krull KR. Childhood neurotoxicity and brain resilience to adverse events during adulthood. *Ann Neurol* Mar 89(3):534-45, 2021. PMID: 33274777.
528. Bhatia S, Palomares MR, Hageman L, Chen Y, Landier W, Smith K, Umphrey H, Reich CA, Zamora KW, Armenian SH, Bevers TB, Blaes AH, Henderson TO, Hodgson DC, **Hudson MM**, Korde LA, Melin SA, Merajver SD, Overholser L, Pruthi S, Wong FL, Garber JE. A randomized phase IIb study of low-dose tamoxifen in chest-irradiated cancer survivors at risk for breast cancer. *Clin Cancer Res* 27(4):967-74, 2021. PMID: 33272980.
529. Lubas MM, Wang M, Jefferies JL, Ness KK, Ehrhardt MJ, Krull KR, Mulrooney DA, Srivastava DK, Howell RM, Robison LL, **Hudson MM**, Armstrong GT, Brinkman TM. The contribution of stress and distress to cardiovascular health in adult survivors of childhood cancer. *Cancer Epidemiol Biomarkers Prev* 30(2):286-94, 2021. PMID: 33234555.
530. Howell CR, Bjornard KL, Ness KK, Alberts N, Armstrong GT, Bhakta N, Brinkman T, Caron E, Chemaitilly W, Green DM, Folse T, Huang IC, Jefferies JL, Kaste S, Krull KR, Lancot JQ, Mulrooney DA, Neale G, Nichols KE, Sabin ND, Shelton K, Srivastava DK, Wang Z, Wilson C, Yasui Y, Zaidi A, Zhang J, Robison LL, **Hudson MM**, Ehrhardt MJ. Cohort Profile: The St. Jude Lifetime Cohort Study (SJLIFE) for paediatric cancer survivors. *Int J Epidemiol* 50(1):39-49, 2021. PMID: 33374007.
531. Im C, Li N, Moon W, Liu Q, Morton LM, Leisenring WM, Howell RM, Chow EJ, Sklar CA, Wilson CL, Wang Z, Sapkota Y, Chemaitilly W, Ness KK, **Hudson MM**, Robison LL, Bhatia S, Armstrong GT, Yasui Y. Genome-wide association studies reveal novel locus with sex-/therapy-specific fracture risk effects in childhood cancer survivors. *J Bone Miner Res* Apr 36(4):685-95, 2021. PMID: 33338273.
532. Tonning Olsson I, Alberts NM, Li C, Ehrhardt MJ, Mulrooney DA, Liu W, Pappo AS, Bishop MW, Anghelescu DL, Srivastava D, Robison LL, **Hudson MM**, Ness KK, Krull KR, Brinkman TM. Pain and functional outcomes in adult survivors of childhood cancer: A report from the St. Jude Lifetime Cohort study. *Cancer* 127(10):1679-89, 2021. PMID: 33369896.
533. Cheung YT, Zhang H, Cai J, Au-Doung LWP, Yang LS, Yan C, Zhou F, Chen X, Guan X, Pui CH, **Hudson MM**, Li CK. Identifying priorities for harmonizing guidelines for the long-term surveillance of childhood cancer survivors in the Chinese Children Cancer Group (CCCCG). *JCO Glob Oncol* 7:261-76, 2021. PMID: 33591820
534. van der Kooi ALF, van Dijk M, Broer L, van den Berg MH, Laven JSE, van Leeuwen FE, Lambalk CB, Overbeek A, Loonen JJ, van der Pal HJ, Tissing WJ, Versluys B, Bresters D, Beerendonk CCM, Ronckers CR, van der Heiden-van der Loo M, Kaspers GL, de Vries ACH, Robison LL, **Hudson MM**, Chemaitilly W, Byrne J, Berger C, Clemens E, Dirksen U, Falck Winther J, Fosså SD, Grabow D, Haupt R, Kaiser M, Kepak T, Kruseova J, Modan-Moses D, Pluijm SMF, Spix C, Zolk O, Kaatsch P, Krijthe JH, Kremer LC, Yasui Y, Brooke RJ, Uitterlinden AG, van den Heuvel-Eibrink MM, van Dulmen-den Broeder E. Possible modification of BRSK1 on the risk of alkylating chemotherapy-related reduced ovarian function. *Hum Reprod* 36(4):1120-33, 2021. PMID: 33582778.

535. Cherven B, Klosky JL, Chen Y, York JM, Heaton K, Childs G, Flynn JS, Connelly JA, Wasilewski-Masker K, Robison LL, **Hudson MM**, Wong FL, Bhatia S, Landier W. Sexual behaviors and human papillomavirus vaccine non-initiation among young adult cancer survivors. *J Cancer Surviv* Dec 15(6):942-50, 2021. PMID: 33547560.
536. Bhatt NS, Baassiri MJ, Liu W, Bhakta N, Chemaitilly W, Ehrhardt MJ, Inaba H, Krull K, Ness KK, Rubnitz JE, Srivastava D, Robison LL, **Hudson MM**, Mulrooney DA. Late outcomes in survivors of childhood acute myeloid leukemia: a report from the St. Jude Lifetime Cohort Study. *Leukemia* August 35(8):2258-73, 2021. PMID: 33495497.
537. Delaney A, Howell CR, Krull KR, Brinkman TM, Armstrong GT, Chemaitilly W, Wilson CL, Mulrooney DA, Wang Z, Lanctot JQ, Johnson RE, Krull MR, Partin RE, Shelton KC, Srivastava DK, Robison LL, **Hudson MM**, Ness KK. Progression of frailty in survivors of childhood cancer: a St. Jude Lifetime Cohort Report. *J Natl Cancer Inst* 113(10):1415-21, 2021. PMID: 33720359.
538. Green DM, Wang M, Krasin M, Srivastava D, Onder S, Jay DW, Ness KK, Greene W, Lanctot JQ, Shelton KC, Zhu L, Mulrooney DA, Ehrhardt MJ, Davidoff AM, Robison LL, **Hudson MM**. Kidney function after treatment for childhood cancer: a report from the St. Jude Lifetime Cohort Study. *J Am Soc Nephrol* 32(4):983-93, 2021. PMID: 33653686. Role: Senior author
539. Oeffinger KC, Stratton KL, **Hudson MM**, Leisenring WM, Henderson TO, Howell RM, Wolden SL, Constine LS, Diller LR, Sklar CA, Nathan PC, Castellino SM, Barnea D, Smith SA, Hutchinson RJ, Armstrong GT, Robison LL. Impact of risk-adapted therapy for pediatric Hodgkin lymphoma on risk of long-term morbidity: a report from the Childhood Cancer Survivor Study. *J Clin Oncol* 39(20):2266-75, 2021. PMID: 33630659.
540. Williams AM, Liu Q, Bhakta N, Krull KR, **Hudson MM**, Robison LL, Yasui Y. Rethinking success in pediatric oncology: Beyond 5-year survival. *J Clin Oncol* 39(20):2227-31, 2021. PMID: 33769834.
541. Ehrhardt MJ, Williams AM, Liu Q, Hudson Scholle S, Bhakta N, Yasui Y, Robison LL, **Hudson MM**. Cumulative burden of chronic health conditions among adolescent and young adult survivors of childhood cancer: Identification of vulnerable groups at key medical transitions. *Pediatr Blood Cancer* 68(6):e29030, 2021. PMID: 33788394. Role: Senior author
542. Constine LS, Olch AJ, Jackson A, Hua CH, Ronckers CM, Milano MT, Marcus KJ, Yorke E, Hodgson DC, Howell RM, **Hudson MM**, Williams JP, Marples B, C M Kremer L, Marks LB, Bentzen SM. Pediatric normal tissue effects in the clinic (PENTEC): An international collaboration to assess normal tissue radiation dose-volume-response relationships for children with cancer. *Int J Radiat Oncol Biol Phys* Mar 16, 2021. PMID: 33810949.
543. Lubas MM, Mandrell BN, Ness KK, Srivastava DK, Ehrhardt MJ, Wang Z, **Hudson MM**, Robison LL, Krull KR, Brinkman TM. Short sleep duration and physical and psychological health outcomes among adult survivors of childhood cancer. *Pediatr Blood Cancer* 68(7):e28988, 2021. PMID: 33822460.
544. Song N, Hsu CW, Pan H, Zheng Y, Hou L, Sim JA, Li Z, Mulder H, Easton J, Walker E, Neale G, Wilson CL, Ness KK, Krull KR, Srivastava DK, Yasui Y, Zhang J, **Hudson MM**, Robison LL, Huang IC, Wang Z. Persistent variations of blood DNA methylation associated with treatment exposures and risk for cardiometabolic outcomes in long-term survivors of childhood cancer in the St. Jude Lifetime Cohort. *Genome Med* 13(1):53, 2021. PMID: 33823916.
545. Metzger ML, Link MP, Billett AL, Flerlage J, Lucas JT Jr, Mandrell BN, Ehrhardt MJ, Bhakta N, Yock TI, Friedmann AM, de Alarcon P, Luna-Fineman S, Larsen E, Kaste SC, Shulkin B, Lu Z, Li C, Hiniker SM, Donaldson SS, **Hudson MM**, Krasin MJ. Excellent outcome for pediatric patients with high-risk Hodgkin lymphoma treated with brentuximab vedotin and risk-adapted residual node radiation. *J Clin Oncol* 39(20):2276-83, 2021. PMID: 33826362. Role: co-senior author
546. Sapkota Y, Li N, Pierzynski J, Mulrooney DA, Ness KK, Morton LM, Michael JR, Zhang J, Bhatia S, Armstrong GT, **Hudson MM**, Robison LL, Yasui Y. Contribution of polygenic risk to hypertension among long-term survivors of childhood cancer. *JACC CardioOncol* 3(1):76-84, 2021. PMID: 33842896.
547. McDonnell GA, Brinkman TM, Wang M, Gibson TM, Heathcote LC, Ehrhardt MJ, Srivastava DK, Robison LL, **Hudson MM**, Alberts NM. Prevalence and predictors of cancer-related worry and associations with health behaviors in adult survivors of childhood cancer. *Cancer* 127(15):2743-2751, 2021. PMID: 33844273.
548. Bowers DC, Verbruggen LC, Kremer LCM, **Hudson MM**, Skinner R, Constine LS, Sabin ND, Bhangoo R, Haupt

- R, Hawkins MM, Jenkinson H, Khan RB, Klimo P Jr, Pretorius P, Ng A, Reulen RC, Ronckers CM, Sadighi Z, Scheinemann K, Schouten-van Meeteren N, Sugden E, Teepe JC, Ullrich NJ, Walter A, Wallace WH, Oeffinger KC, Armstrong GT, van der Pal HJH, Mulder RL. Surveillance for subsequent neoplasms of the CNS for childhood, adolescent, and young adult cancer survivors: a systematic review and recommendations from the International Late Effects of Childhood Cancer Guideline Harmonization Group. *Lancet Oncol* 22(5):e196-206, 2021. PMID: 33845037.
549. Kieran MW, Caron H, Winther JF, Henderson TO, Haupt R, Hjorth L, **Hudson MM**, Kremer LCM, van der Pal HJ, Pearson ADJ, Pereira L, Reaman G, Skinner R, Vassal G, Weiner SL, Horton Taylor D, ACCELERATE Long-Term Follow-Up Working Group. A global approach to long-term follow-up of targeted and immune-based therapy in childhood and adolescence. *Pediatr Blood Cancer* 68(7):e29047, 2021. PMID: 33860611.
 550. McCastlain K, Howell CR, Welsh CE, Wang Z, Wilson CL, Mulder HL, Easton J, Mertens AC, Zhang J, Yasui Y, **Hudson MM**, Robison LL, Kundu M, Ness KK. The association of mitochondrial copy number with sarcopenia in adult survivors of childhood cancer. *J Natl Cancer Inst* 113(11):1570-80, 2021. PMID: 33871611.
 551. Hardy KK, **Hudson MM**, Krull KR. Life-altering consequences of neurocognitive impairment in survivors of pediatric cancer. *J Clin Oncol* 39(16):1693-5, 2021. PMID: 33886347. Role: Corresponding author
 552. Iijima M, Liu W, Panetta JC, **Hudson MM**, Pui CH, Srivastava DK, Krull KR, Inaba H. Association between obesity and neurocognitive function in survivors of childhood acute lymphoblastic leukemia treated only with chemotherapy. *Cancer* 127(17):3202-13, 2021. PMID: 33914910.
 553. Güntürkün F, Akbilgic O, Davis RL, Armstrong GT, Howell RM, Jefferies JL, Ness KK, Karabayir I, Lucas JT Jr, Srivastava DK, **Hudson MM**, Robison LL, Soliman EZ, Mulrooney DA. Artificial intelligence-assisted prediction of late-onset cardiomyopathy among childhood cancer survivors. *JCO Clin Cancer Inform* 5:459-68, 2021. PMID: 33909450.
 554. Zhao QM, Zhe L, Brooke RJ, **Hudson MM**, Yuan Y. A relationship between the incremental values of area under the ROC curve and of area under the precision-recall curve. *Diagn Progn Res* 5(1):13, 2021. PMID: 34261544.
 555. Williams AM, Krull KR, Howell CR, Banerjee P, Brinkman TM, Kaste SC, Partin RE, Srivastava D, Yasui Y, Armstrong GT, Robison LL, **Hudson MM**, Ness KK. Physiologic frailty and neurocognitive decline among young-adult childhood cancer survivors: A prospective study from the St. Jude Lifetime Cohort. *J Clin Oncol* 39(31):3485-95, 2021. PMID: 34283634.
 556. Trendowski MR, Baedke JL, Sapkota Y, Travis LB, Zhang X, El Charif O, Wheeler HE, Leisenring WM, Robison LL, **Hudson MM**, Morton LM, Oeffinger KC, Howell RM, Armstrong GT, Bhatia S, Dolan ME. Clinical and genetic risk factors for radiation-associated ototoxicity: A report from the Childhood Cancer Survivor Study and the St. Jude Lifetime Cohort. *Cancer* 127(21):4091-102, 2021. PMID: 34286861.
 557. Jefferies JL, Mazur WM, Howell CR, Plana JC, Ness KK, Li Z, Joshi VM, Green DM, Mulrooney DA, Towbin JA, Martinez HR, Goldberg JF, Howell RM, Srivastava DK, Robison LL, **Hudson MM**, Armstrong GT. Cardiac remodeling after anthracycline and radiotherapy exposure in adult survivors of childhood cancer: A report from the St. Jude Lifetime Cohort Study. *Cancer* 127(24):4646-55, 2021. PMID: 34411296.
 558. Poudel PG, Bauer HE, Srivastava DK, Krull KR, **Hudson MM**, Robison LL, Wang Z, Huang IC. Online platform to assess complex social relationships and patient-reported outcomes among adolescent and young adult cancer survivors. *JCO Clin Cancer Inform* 5:859-71, 2021. PMID: 34415790.
 559. van Dalen EC, Mulder RL, Suh E, Ehrhardt MJ, Aune GJ, Bardi E, Benson BJ, Bergler-Klein J, Chen MH, Frey E, Hennewig U, Lockwood L, Martinsson U, Muraca M, van der Pal H, Plummer C, Scheinemann K, Schindera C, Tonorezos ES, Wallace WH, Constine LS, Skinner R, **Hudson MM**, Kremer LCM, Levitt G, Mulrooney DA. Coronary artery disease surveillance among childhood, adolescent and young adult cancer survivors: A systematic review and recommendations from the International Late Effects of Childhood Cancer Guideline Harmonization Group. *Eur J Cancer* 156:127-37, 2021. PMID: 34450551.
 560. **Hudson MM**, Bhatia S, Casillas J, Landier W, Section on Hematology/Oncology, Children's Oncology Group, American Society of Pediatric Hematology/Oncology. Long-term follow-up care for childhood, adolescent, and young adult cancer survivors. *Pediatrics* Sep 148(3):e2021053127, 2021. PMID: 34462344. Role: First author.
 561. Song N, Liu Q, Wilson CL, Sapkota Y, Ehrhardt MJ, Gibson TM, Morton LM, Chanock SJ, Neglia JP, Arnold

- MA, Michael JR, Gout AM, Mulder HL, Easton J, Bhatia S, Armstrong GT, Zhang J, Delaney A, **Hudson MM**, Robison LL, Yasui Y, Wang Z. Polygenic risk score improves risk stratification and prediction of subsequent thyroid cancer after childhood cancer. *Cancer Epidemiol Biomarkers Prev* 30(11):2096-104, 2021. PMID: 34465587.
562. Petrykey K, Rezgui AM, Guern ML, Beaulieu P, St-Onge P, Drouin S, Bertout L, Wang F, Baedke JL, Yasui Y, **Hudson MM**, Raboisson MJ, Laverdière C, Sinnott D, Andelfinger GU, Krajcinovic M. Genetic factors in treatment-related cardiovascular complications in survivors of childhood acute lymphoblastic leukemia. *Pharmacogenomics* 22(14):885-901, 2021. PMID: 34505544.
 563. van der Perk MEM, Broer L, Yasui Y, Robison LL, **Hudson MM**, Laven JSE, van der Pal HJ, Tissing WJE, Versluys B, Bresters D, Kaspers GJL, de Vries ACH, Lambalk CB, Overbeek A, Loonen JJ, Beerendonk CCM, Byrne J, Berger C, Clemens E, Dirksen U, Falck Winther J, Fosså SD, Grabow D, Muraca M, Kaiser M, Kepák T, Kruseova J, Modan-Moses D, Spix C, Zolk O, Kaatsch P, Krijthe JH, Kremer LCM, Brooke RJ, Baedke JL, van Schaik RHN, van den Anker JN, Uitterlinden AG, Bos AME, van Leeuwen FE, van Dulmen-den Broeder E, van der Kooi ALF, van den Heuvel-Eibrink MM, On Behalf of the PanCareLIFE Consortium. Effect of genetic variation in CYP450 on gonadal impairment in a European cohort of female childhood cancer survivors, based on a candidate gene approach: Results from the PanCareLIFE Study. *Cancers (Basel)* 13(18):4598, 2021. PMID: 34572825.
 564. Reeves TJ, Mathis TJ, Bauer HE, **Hudson MM**, Robison LL, Wang Z, Baker JN, Huang IC. Racial and ethnic disparities in health outcomes among long-term survivors of childhood cancer: A scoping review. *Front Public Health* 9:741334, 2021. PMID: 34778176.
 565. Lu Z, Sim JA, Wang JX, Forrest CB, Krull KR, Srivastava D, **Hudson MM**, Robison LL, Baker JN, Huang IC. Natural language processing and machine learning methods to characterize unstructured patient-reported outcomes: validation study. *J Med Internet Res* 23(11):e26777, 2021. PMID: 34730546.
 566. Hayek S, Dhaduk R, Sapkota Y, Evans WE, Diouf B, Bjornard K, Wilson CL, **Hudson MM**, Robison LL, Khan RB, Srivastava DK, Krull KR, Ness KK. Concordance between self-reported symptoms and clinically ascertained peripheral neuropathy among childhood cancer survivors: the St. Jude Lifetime Cohort Study. *Cancer Epidemiol Biomarkers Prev* 30(12):2256-67, 2021. PMID: 34583966.
 567. Mulder RL, Font-Gonzalez A, van Dulmen-den Broeder E, Quinn GP, Ginsberg JP, Loeffen EAH, **Hudson MM**, Burns KC, van Santen HM, Berger C, Diesch T, Dirksen U, Giwerzman A, Gracia C, Hunter SE, Kelvin JF, Klosky JL, Laven JSE, Lockart BA, Neggers SJCM, Peate M, Phillips B, Reed DR, Tinner EME, Byrne J, Veening M, van de Berg M, Verhaak CM, Anazodo A, Rodriguez-Wallberg K, van den Heuvel-Eibrink MM, Asogwa OA, Brownsdon A, Wallace WH, Green DM, Skinner R, Haupt R, Kenney LB, Levine J, van de Wetering MD, Tissing WJE, Paul NW, Kremer LCM, Inthorn J, PanCareLIFE Consortium. Communication and ethical considerations for fertility preservation for patients with childhood, adolescent, and young adult cancer: recommendations from the PanCareLIFE Consortium and the International Late Effects of Childhood Cancer Guideline Harmonization Group. *Lancet Oncol* 22(2):e68-80, 2021. PMID: 33539755.
 568. Mulder RL, Font-Gonzalez A, Green DM, Loeffen EAH, **Hudson MM**, Loonen J, Yu R, Ginsberg JP, Mitchell RT, Byrne J, Skinner R, Anazodo A, Constine LS, de Vries A, Jahnukainen K, Lorenzo A, Meissner A, Nahata L, Dinkelman-Smit M, Tournaye H, Haupt R, van den Heuvel-Eibrink MM, van Santen HM, van Pelt AMM, Dirksen U, den Hartogh J, van Dulmen-den Broeder E, Wallace WH, Levine J, Tissing WJE, Kremer LCM, Kenney LB, van de Wetering MD, PanCareLIFE Consortium. Fertility preservation for male patients with childhood, adolescent, and young adult cancer: recommendations from the PanCareLIFE Consortium and the International Late Effects of Childhood Cancer Guideline Harmonization Group. *Lancet Oncol* 22(2):e57-67, 2021. PMID: 33539754.
 569. Mulder RL, Font-Gonzalez A, **Hudson MM**, van Santen HM, Loeffen EAH, Burns KC, Quinn GP, van Dulmen-den Broeder E, Byrne J, Haupt R, Wallace WH, van den Heuvel-Eibrink MM, Anazodo A, Anderson RA, Barnbrock A, Beck JD, Bos AME, Demeestere I, Denzer C, Di Iorgi N, Hoefgen HR, Kebudi R, Lambalk C, Langer T, Meacham LR, Rodriguez-Wallberg K, Stern C, Stutz-Grunder E, van Dorp W, Veening M, Veldkamp S, van der Meulen E, Constine LS, Kenney LB, van de Wetering MD, Kremer LCM, Levine J, Tissing WJE, PanCareLIFE Consortium. Fertility preservation for female patients with childhood, adolescent, and young adult cancer: recommendations from the PanCareLIFE Consortium and the International Late Effects of Childhood Cancer Guideline Harmonization Group. *Lancet Oncol* 22(2):e45-56, 2021. PMID: 33539753.

570. Jacola LM, Partanen M, Lemiere J, **Hudson MM**, Thomas S. Assessment and monitoring of neurocognitive function in pediatric cancer. *J Clin Oncol* 39(16):1696-704, 2021. PMID: 33886364.
571. Schuitema I, Alexander T, **Hudson MM**, Krull KR, Edelstein K. Aging in adult survivors of childhood cancer: implications for future care. *J Clin Oncol* 39(16):1741-51, 2021. PMID: 33886351.
572. Gilleland Marchak J, Devine KA, **Hudson MM**, Jacobson LA, Michel G, Peterson SR, Schulte F, Wakefield CE, Sands SA. Systematic review of educational supports of pediatric cancer survivors: Current approaches and future directions. *J Clin Oncol* 39(16):1813-23, 2021. PMID: 33886350.
573. Andrés-Jensen L, Attarbaschi A, Bardi E, Barzilai-Birenboim S, Bhojwani D, Hagleitner MM, Halsey C, Harila-Saari A, van Litsenburg RRL, **Hudson MM**, Jeha S, Kato M, Kremer L, Mlynarski W, Möricke A, Pieters R, Piette C, Raetz E, Ronceray L, Toro C, Grazia Valsecchi M, Vrooman LM, Weinreb S, Winick N, Schmiegelow K, Ponte di Legno Severe Toxicity Working Group. Severe toxicity free survival: physician-derived definitions of unacceptable long-term toxicities following acute lymphocytic leukaemia. *Lancet Haematol* 8(7):e513-23, 2021. PMID: 34171282.
574. Ehrhardt MJ, Flerlage JE, Armenian SH, Castellino SM, Hodgson DC, **Hudson MM**. Integration of pediatric Hodgkin lymphoma treatment and late effects guidelines: seeing the forest beyond the trees. *J Natl Compr Canc Netw* 19(6):755-64, 2021. PMID: 34214967. Role: senior author
575. van Atteveld JE, Mulder RL, van den Heuvel-Eibrink MM, **Hudson MM**, Kremer LCM, Skinner R, Wallace WH, Constine LS, Higham CE, Kaste SC, Niinimäki R, Mostoufi-Moab S, Alos N, Fintini D, Templeton KJ, Ward LM, Frey E, Franceschi R, Pavasovic V, Karol SE, Amin NL, Vrooman LM, Harila-Saari A, Demoor-Goldschmidt C, Murray RD, Bardi E, Lequin MH, Faienza MF, Zaikova O, Berger C, Mora S, Ness KK, Neggers SJCM, Pluijm SMF, Simmons JH, Di Iorgi N. Bone mineral density surveillance for childhood, adolescent, and young adult cancer survivors: evidence-based recommendations from the International Late Effects of Childhood Cancer Guideline Harmonization Group. *Lancet Diabetes Endocrinol* 9(9):622-37, 2021. PMID: 34339631.
576. Bardi E, Mulder RL, van Dalen EC, Bhatt NS, Ruble KA, Burgis J, Castellino SM, Constine LS, den Hoed CM, Green DM, Koot BGP, Levitt G, Szonyi L, Wallace WH, Skinner R, **Hudson MM**, Kremer LCM, Effinger KE, Bresters D. Late hepatic toxicity surveillance for survivors of childhood, adolescent and young adult cancer: Recommendations from the International Late Effects of Childhood Cancer Guideline Harmonization Group. *Cancer Treat Rev* 100:102296, 2021. PMID: 34571378.
577. Marchak JG, Christen S, Mulder RL, Baust K, Blom JMC, Brinkman TM, Elens I, Harju E, Kadan-Lottick NS, Khor JWT, Lemiere J, Recklitis CJ, Wakefield CE, Wiener L, Constine LS, **Hudson MM**, Kremer LCM, Skinner R, Vetsch J, Lee JL, Michel G, International Guideline Harmonization Group Psychological Late Effects Group. Recommendations for the surveillance of mental health problems in childhood, adolescent, and young adult cancer survivors: a report from the International Late Effects of Childhood Cancer Guideline Harmonization Group. *Lancet Oncol* 23(4):e184-96, 2022. PMID: 35358467.
578. Devine KA, Christen S, Mulder RL, Brown MC, Ingerski LM, Mader L, Potter EJ, Sleurs C, Viola AS, Waern S, Constine LS, **Hudson MM**, Kremer LCM, Skinner R, Michel G, Gilleland Marchak J, Schulte FSM, International Guidelines Harmonization Group Psychological Late Effects Group. Recommendations for the surveillance of education and employment outcomes in survivors of childhood, adolescent, and young adult cancer: A report from the International Late Effects of Childhood Cancer Guideline Harmonization Group. *Cancer* 128(13):2405-19, 2022. PMID: 35435238.
579. Pedamallu H, Ehrhardt MJ, Maki J, Carcone AI, **Hudson MM**, Waters EA. Technology-delivered adaptations of motivational interviewing for the prevention and management of chronic diseases: scoping review. *J Med Internet Res* 2022 Aug 9;24(8):e35283. PMID: 35943775
580. de Baat EC, van Dalen EC, Mulder RL, **Hudson MM**, Ehrhardt MJ, Engels FK, Feijen EAM, Grotenhuis HB, Leerink JM, Kapusta L, Kaspers GJL, Merckx R, Mertens L, Skinner R, Tissing WJE, de Vathaire F, Nathan PC, Kremer LCM, Mavinkurve-Groothuis AMC, Armenian S. Primary cardioprotection with dexrazoxane in patients with childhood cancer who are expected to receive anthracyclines: Recommendations from the International Late Effects of Childhood Cancer Guideline Harmonization Group. *Lancet Child Adolesc Health* 6(12):885-94, 2022. PMID: 36174614.
581. de Baat EC, Mulder RL, Armenian S, Feijen EA, Grotenhuis H, **Hudson MM**, Mavinkurve-Groothuis AM,

Kremer LC, van Dalen EC. Dexrazoxane for preventing or reducing cardiotoxicity in adults and children with cancer receiving anthracyclines. *Cochrane Database Syst Rev* 9(9):CD014638, 2022. PMID: 36162822.

582. van Iersel L, Mulder RL, Denzer C, Cohen LE, Spoudeas HA, Meacham LR, Sugden E, Schouten-van Meeteren AYN, Hoving EW, Packer RJ, Armstrong GT, Mostoufi-Moab S, Stades AM, van Vuurden D, Janssens GO, Thomas-Teinturier C, Murray RD, Di Iorgi N, Neggers SJCM, Thompson J, Toogood AA, Gleeson H, Follin C, Bardi E, Torno L, Patterson B, Morsellino V, Sommer G, Clement SC, Srivastava D, Kiserud CE, Fernandez A, Scheinemann K, Raman S, Yuen KCJ, Wallace WH, Constine LS, Skinner R, **Hudson MM**, Kremer LCM, Chemaitilly W, van Santen HM. Hypothalamic-pituitary and other endocrine surveillance among childhood cancer survivors. *Endocr Rev* 43(5):794-823, 2022. PMID: 34962573.
583. Williams AM, Mirzaei Salehabadi S, Xing M, Phillips NS, Ehrhardt M, Howell R, Yasui Y, Oeffinger K, Gibson TM, Chow EJ, Leisenring WM, Srivastava D, **Hudson MM**, Robison LL, Armstrong G, Krull KR. Modifiable risk factors for neurocognitive and psychosocial problems after Hodgkin lymphoma. *Blood* 139(20):3073-86, 2022. PMID: 34861035.
584. Baedke JL, Lindsey LA, James AS, Huang IC, Ness KK, Howell CR, Brinkman TM, Bhakta N, Ehrhardt MJ, Im C, Letsou W, Liu Q, Robison LL, **Hudson MM**, Yasui Y. Forgoing needed medical care among long-term survivors of childhood cancer: racial/ethnic-insurance disparities. *J Cancer Surviv* 16(3):677-87, 2022. PMID: 34046821.
585. Yeh JM, Lowry KP, Schechter CB, Diller LR, O'Brien G, Alagoz O, Armstrong GT, Hampton JM, **Hudson MM**, Leisenring W, Liu Q, Mandelblatt JS, Miglioretti DL, Moskowitz CS, Nathan PC, Neglia JP, Oeffinger KC, Trentham-Dietz A, Stout NK. Breast cancer screening among childhood cancer survivors treated without chest radiation: clinical benefits and cost-effectiveness. *J Natl Cancer Inst* 114(2):235-44, 2022. PMID: 34324686.
586. Lubas MM, Szklo-Coxe M, Mandrell BN, Howell CR, Ness KK, Srivastava DK, **Hudson MM**, Robison LL, Krull KR, Brinkman TM. Concordance between self-reported sleep and actigraphy-assessed sleep in adult survivors of childhood cancer: the impact of psychological and neurocognitive late effects. *Support Care Cancer* 30(2):1159-68, 2022. PMID: 34435211.
587. Phillips NS, Khan RB, Li C, Mirzaei Salehabadi S, Brinkman TM, Srivastava D, Robison LL, **Hudson MM**, Krull KR, Sadighi ZS. Seizures' impact on cognition and quality of life in childhood cancer survivors. *Cancer* 128(1):180-91, 2022. PMID: 34468985.
588. Chemaitilly W, Li Z, Brinkman TM, Delaney A, Huang S, Bjornard KL, Lam CG, Wilson CL, Barnes N, Clark KL, Krasin MJ, Metzger ML, Sheyn A, Bishop MW, Sabin ND, Howell RM, Helmig S, Shulkin BL, Triplett BM, Pui CH, Gajjar A, Srivastava DK, Green DM, Armstrong GT, Robison LL, **Hudson MM**, Ness KK, Sklar CA, Krull KR. Primary hypothyroidism in childhood cancer survivors: Prevalence, risk factors, and long-term consequences. *Cancer* 128(3):606-14, 2022. PMID: 34643950.
589. Lubas MM, Mandrell BN, Greene WL, Howell CR, Christensen R, Kimberg CI, Li C, Ness KK, Srivastava DK, **Hudson MM**, Robison LL, Krull KR, Brinkman TM. A randomized double-blind placebo-controlled trial of the effectiveness of melatonin on neurocognition and sleep in survivors of childhood cancer. *Pediatr Blood Cancer* 69(1):e29393, 2022. PMID: 34674368.
590. Dixon SB, Chen Y, Yasui Y, Pui CH, Hunger SP, Silverman LB, Ness KK, Green DM, Howell RM, Leisenring WM, Kadan-Lottick NS, Krull KR, Oeffinger KC, Neglia JP, **Hudson MM**, Robison LL, Mertens AC, Armstrong GT, Nathan PC. Impact of risk-stratified therapy on health status in survivors of childhood Acute Lymphoblastic Leukemia: a report from the Childhood Cancer Survivor Study. *Cancer Epidemiol Biomarkers Prev* 31(1):150-60, 2022. PMID: 34697055.
591. Landier W, Bhatia S, Wong FL, York JM, Flynn JS, Henneberg HM, Singh P, Adams K, Wasilewski-Masker K, Cherven B, Jasty-Rao R, Leonard M, Connelly JA, Armenian SH, Robison LL, Giuliano AR, **Hudson MM**, Klosky JL. Immunogenicity and safety of the human papillomavirus vaccine in young survivors of cancer in the USA: a single-arm, open-label, phase 2, non-inferiority trial. *Lancet Child Adolesc Health* 6(1):38-48, 2022. PMID: 34767765.
592. Goodenough CG, Diouf B, Yang W, Sapkota Y, Finch ER, Lu L, Partin RE, Wogksch MD, **Hudson MM**, Robison LL, Wang Z, Jeha S, Evans WE, Ness KK. Association between CEP72 genotype and persistent neuropathy in survivors of childhood acute lymphoblastic leukemia. *Leukemia* 36(4):1160-3, 2022. PMID: 34980876.

593. van den Oever SR, Pluijm SMF, Skinner R, Glaser A, Mulder RL, Armenian S, Bardi E, Berger C, Ehrhardt MJ, Gilleland Marchak J, Haeusler GM, Hartogh JD, Hjorth L, Kepak T, Kriviene I, Langer T, Maeda M, Márquez-Vega C, Michel G, Muraca M, Najib M, Nathan PC, Panasiuk A, Prasad M, Roganovic J, Uyttebroeck A, Winther JF, Zdravec Zalete L, van Dalen EC, van der Pal HJH, **Hudson MM**, Kremer LCM, IGHG COVID-19 Working Group. Childhood cancer survivorship care during the COVID-19 pandemic: an international report of practice implications and provider concerns. *J Cancer Surviv* 1-11, 2022. PMID: 35020136.
594. Song N, Sim JA, Dong Q, Zheng Y, Hou L, Li Z, Hsu CW, Pan H, Mulder H, Easton J, Walker E, Neale G, Wilson CL, Ness KK, Krull KR, Srivastava DK, Yasui Y, Zhang J, **Hudson MM**, Robison LL, Huang IC, Wang Z. Blood DNA methylation signatures are associated with social determinants of health among survivors of childhood cancer. *Epigenetics* 17(11):1389-1403, 2022. PMID: 35109748.
595. Dong Q, Song N, Qin N, Chen C, Li Z, Sun X, Easton J, Mulder H, Plyler E, Neale G, Walker E, Li Q, Ma X, Chen X, Huang IC, Yasui Y, Ness KK, Zhang J, **Hudson MM**, Robison LL, Wang Z. Genome-wide association studies identify novel genetic loci for epigenetic age acceleration among survivors of childhood cancer. *Genome Med* 14(1):32, 2022. PMID: 35313970.
596. Sapkota Y, Qiu W, Dixon SB, Wilson CL, Wang Z, Zhang J, Leisenring W, Chow EJ, Bhatia S, Armstrong GT, Robison LL, **Hudson MM**, Delaney A, Yasui Y. Genetic risk score enhances the risk prediction of severe obesity in adult survivors of childhood cancer. *Nat Med* 28(8):1590-1598, 2022. PMID: 35879615.
597. Schulte F, Chen Y, Yasui Y, Ruiz ME, Leisenring W, Gibson TM, Nathan PC, Oeffinger KC, **Hudson MM**, Armstrong GT, Robison LL, Krull KR, Huang IC. Development and validation of models to predict poor health-related quality of life among adult survivors of childhood cancer. *JAMA Netw Open* 1;5(8):e2227225, 2022. PMID: 35976647.
598. Im C, Yuan Y, Austin ED, Stokes DC, Krasin MJ, Davidoff AM, Sapkota Y, Wang Z, Ness KK, Wilson CL, Armstrong GT, **Hudson MM**, Robison LL, Mulrooney DA, Yasui Y. Leveraging therapy-specific polygenic risk scores to predict restrictive lung defects in childhood cancer survivors. *Cancer Res* 82(16):2940-2950, 2022. PMID: 35713625.
599. Kenney LB, Ames BL, Huang MS, Yock T, Bowers DC, Nekhlyudov L, Williams D, **Hudson MM**, Ullrich NJ. Consensus recommendations for managing childhood cancer survivors at risk for stroke after cranial irradiation: A Delphi Study. *Neurology* 99(16):e1755-e1766, 2022. PMID: 35977833.
600. Lu D, Sapkota Y, Valdimarsdóttir UA, Koenen KC, Li N, Leisenring WM, Gibson T, Wilson CL, Robison LL, **Hudson MM**, Armstrong GT, Krull KR, Yasui Y, Bhatia S, Recklitis CJ. Genome-wide association study of posttraumatic stress disorder among childhood cancer survivors: results from the Childhood Cancer Survivor Study and the St. Jude Lifetime Cohort. *Transl Psychiatry* 12(1):342, 2022. PMID: 35999196.
601. Chen P, **Hudson MM**, Li M, Huang IC. Health utilities in pediatric cancer patients and survivors: a systematic review and meta-analysis for clinical implementation. *Qual Life Res* 31(2):343-374, 2022. PMID: 34224073; Correction: PMID: 36369322.
602. Welch JGG, Ames B, Cohen LE, Gaufberg E, **Hudson MM**, Nathan PC, Nekhlyudov L, Yock TI, Chemitilly W, Kenney LB. Management of childhood cancer survivors at risk for thyroid function abnormalities: A Delphi study. *Pediatr Blood Cancer*. 69(12):e29942, 2022. PMID: 36069601.
603. Rotz SJ, Worley S, Hu B, Bazeley P, Baedke JL, **Hudson MM**, Kuo DJ, Oeffinger KC, Robison LL, Sahoo D, Wang F, Yasui Y, Armstrong GT, Bhatia S. Genome-wide association study of pregnancy in childhood cancer survivors: A report from the Childhood Cancer Survivor Study. *Cancer Epidemiol Biomarkers Prev* 31(9):1858-1862, 2022. PMID: 35700038.
604. Shin H, Dudley WN, Bhakta N, Horan MR, Wang Z, Bartlett TR, Srivastava D, Yasui Y, Baker JN, Robison LL, Ness KK, Krull KR, **Hudson MM**, Huang IC. Associations of symptom clusters and health outcomes in adult survivors of childhood cancer: A Report From the St Jude Lifetime Cohort Study. *J Clin Oncol* Sep 27, 2022 (Epub). PMID: 36166720.
605. Sapkota Y, Ehrhardt MJ, Qin N, Wang Z, Liu Q, Qiu W, Shelton K, Shao Y, Plyler E, Mulder HL, Easton J, Michael JR, Burridge PW, Wang X, Wilson CL, Jefferies JL, Chow EJ, Oeffinger KC, Morton LM, Li C, Yang JJ, Zhang J, Bhatia S, Mulrooney DA, **Hudson MM**, Robison LL, Armstrong GT, Yasui Y. A novel locus on 6p21.2 for cancer treatment-induced cardiac dysfunction among childhood cancer survivors. *J Natl Cancer Inst*.

606. Chen C, Song N, Dong Q, Sun X, Mulder HL, Easton J, Zhang J, Yasui Y, Bhatia S, Armstrong GT, Wang H, Ness KK, **Hudson MM**, Robison LL, Wang Z. Association of single-nucleotide variants in the human leukocyte antigen and other loci with childhood Hodgkin lymphoma. *JAMA Netw Open*. 5(8):e2225647, 2022. PMID: 35939300.
607. Chow EJ, Chen Y, Armstrong GT, Baldwin LM, Cai CR, Gibson TM, **Hudson MM**, McDonald A, Nathan PC, Olgin JE, Syrjala KL, Tonorezos ES, Oeffinger KC, Yasui Y. Underdiagnosis and undertreatment of modifiable cardiovascular risk factors among survivors of childhood cancer. *J Am Heart Assoc* 11(12):e024735, 2022. PMID: 35674343.
608. Sapkota Y, Liu Q, Li N, Bhatt NS, Ehrhardt MJ, Wilson CL, Wang Z, Jefferies JL, Zhang J, Armstrong GT, **Hudson MM**, Robison LL, Mulrooney DA, Yasui Y. Contribution of genome-wide polygenic score to risk of coronary artery disease in childhood cancer survivors. *JACC CardioOncol* 4(2):258-67, 2022. PMID: 35818558.
609. Gandy K, Scoggins MA, Phillips N, van der Plas E, Fellah S, Jacola LM, Pui CH, **Hudson MM**, Reddick WE, Sitaram R, Krull KR. Sex-based differences in functional brain activity during working memory in survivors of pediatric Acute Lymphoblastic leukemia. *JNCI Cancer Spectr* 6(2), 2022. PMID: 35603857.
610. Song N, Dong Q, Chen C, Li Q, Mulder H, Plyler E, Easton J, Walker E, Olson S, Neale G, Krull KR, Srivastava DK, Ness KK, Zhang J, **Hudson MM**, Robison LL, Huang IC, Wang Z. Social-epigenetic mediators for racial disparities in pulmonary impairment among childhood cancer survivors. *Cancer Commun (Lond)*. Oct 18, 2022 (Epub). PMID: 36256508.
611. Foster KL, KL, Salehabadi SM, Green DM, Xing M, Ness KK, Krull KR, Brinkman TM, Ehrhardt MJ, Chemaitilly W, Dixon SB, Bhakta N, Brennan RC, Krasin MJ, Davidoff AM, Robison LL, Hudson MM, Mulrooney DA. Clinical assessment of late health outcomes in survivors of Wilms tumor. *Pediatrics*. Nov 1;150(5), 2022. PubMed PMID: 36300342.
612. Wang Y, Kremer LCM, van Leeuwen FE, Armstrong GT, Leisenring W, de Vathaire F, **Hudson MM**, Kuehni CE, Arnold MA, Haddy N, Demoor-Goldschmidt C, Diallo I, Howell RM, Ehrhardt MJ, Moskowitz CS, Neglia JP, van der Pal HJH, Robison LL, Schaapveld M, Turcotte LM, Waespe N, Ronckers CM, Teepe JC; International Consortium for Pooled Studies on Subsequent Malignancies after Childhood and Adolescent Cancer. Cohort profile: Risk and risk factors for female breast cancer after treatment for childhood and adolescent cancer: an internationally pooled cohort. *BMJ Open*. 12(11):e065910, 2022. PMID: 36344003.
613. Williams AM, Mandelblatt J, Wang M, Armstrong GT, Bhakta N, Brinkman TM, Chemaitilly W, Ehrhardt MJ, Mulrooney DA, Small BJ, Wang Z, Srivastava D, Robison LL, **Hudson MM**, Ness KK, Krull KR. Premature aging as an accumulation of deficits in young adult survivors of pediatric cancer. *J Natl Cancer Inst*. Nov 12;djac209, 2022 (Epub). PMID: 36370084.
614. Wogksch MD, Finch ER, Nolan VG, Smeltzer MP, Mzayek F, Goodenough CG, Pui CH, Inaba H, Mulrooney DA, Kaste SC, Brinkman TM, Lancot JQ, Srivastava DK, Jefferies JL, Armstrong GT, Robison LL, **Hudson MM**, Ness KK. Energy cost of walking in obese survivors of acute lymphoblastic leukemia: A report from the St. Jude Lifetime Cohort. *Front Pediatr*. 10:976012, 2022. PMID: 36389386.
615. Aziz-Bose R, Margossian R, Ames BL, Moss K, Ehrhardt MJ, Armenian SH, Yock TI, Nekhlyudov L, Williams D, **Hudson MM**, Nohria A, Kenney LB. Delphi panel consensus recommendations for screening and managing childhood cancer survivors at risk for cardiomyopathy. *JACC CardioOncol* 4(3):354367, 2022. PMID: 36213355.
616. Goodenough CG, Wogksch MD, Kundu M, Lear M, Thomas PG, Srivastava DK, Wang Z, Armstrong GT, **Hudson MM**, Ness KK. Associations between exercise capacity, p16^{INK4a} expression and inflammation among adult survivors of childhood cancer. *Front Oncol*. 12:1014661, 2022. PMID: 36425549.

ii. Original Research Articles - Accepted for Publication

1. Dixon SB, Liu Q, Chow EJ, Oeffinger KC, Nathan PC, Howell RM, Leisenring WM, Ehrhardt MJ, Ness KK, Krull KR, Mertens AC, **Hudson MM**, Robison LL, Yasui Y, Armstrong GT. Specific causes of excess late mortality and association with modifiable risk factors among survivors of childhood cancer: A report from the Childhood Cancer Survivor Study (CCSS) cohort. *Lancet*. 2022 Nov (in press).

2. Wang X, Singh P, Zhou L, Sharaseldin N, Landier W, Hageman L, Burrige P, Yasui Y, Sapkota Y, Blanco JG, Morton L, Oeffinger K, **Hudson MM**, Chow EJ, Armenian SH, Neglia JP, Ritchey AK, Hawkins DS, Ginsberg JP, Robison LL, Armstrong GT, Bhatia S. Genome wide association study identifies ROBO2 as a novel susceptibility gene for anthracycline-related cardiomyopathy in childhood cancer survivors. *J Clin Oncol.* 2022 Nov (in press).

iii. Original Research Articles - Submitted for Review

1. Baedke JL, Brooke RJ, Letsou W, Howell R, Ehrhardt MJ, Armstrong GT, **Hudson MM**, Robison LL, Yasui Y. Epipodophyllotoxin and methotrexate raise meningioma risk if combined with cranial radiation in pediatric ALL survivors. Submitted.
2. Chen C, Qin N, Wang H, Song N, Howell R, Mulder HL, Easton J, Zhang J, Ness KK, **Hudson MM**, Robison LL, Yasui Y, Wang H, Mulrooney DA, Wang Z. Pathogenic Germline Variants in DNA Repair Genes and Risk of Cardiomyopathy among Long-term Survivors of Childhood Cancer: A St. Jude Lifetime Cohort Report. Submitted.
3. Ehrhardt MJ, Leering JM, Mulder RL, Mavinkurve-Groothuis A, Kok W, Nohria A, Nathan PC, Merks R, de Baat M, Asogwa OA, Skinner R, Wallach H, Feijen EAM, de Goyet MV, Prasad M, Bardi E, Pavasovic V, van der Pal H, Fresneau B, Demoor-Goldschmidt C, Hennewig U, Steinberger J, Grotenhuis H, Plummer C, Chen MH, Teske AJ, Haddy N, van Dalen E, Constine LS, Chow EJ, Levitt G, **Hudson MM**, Kremer LCM, Armenian SO. Updated cardiomyopathy surveillance recommendations for survivors of childhood, adolescent, and young adult cancer from the International Late Effects of Childhood Cancer Guideline Harmonization Group. Submitted.
4. Krull KR, **Hudson MM**, Robison LL, Ness KK, Brinkman TM, Liu W, Srivastava DK, Mulrooney D, Banerjee P, Dixon S, Williams AL, Alexander T, Chemaitilly W. Metabolic syndrome and neurocognitive outcomes in long-term survivors of childhood cancer: A report from the St. Jude Cohort. Submitted.
5. Lan T, Wang M, Ehrhardt MJ, Jiang S, Lanctot JQ, Armstrong GT, **Hudson MM**, Colditz GA, Robison LL, Park Y. Adherence to healthy diet and risk of cardiovascular disease in adult survivors of childhood cancer in the St. Jude Lifetime (SJLIFE) Cohort. Submitted.
6. Plonski NM, Chen C, Dong Q, Song N, Shelton K, Finch E, Easton J, Mulder H, Zhang J, Neale G, Walker E, Wang H, Krull KR, Ness KK, **Hudson MM**, Robison LL, Li Q, Williams AL, Wang Z. Epigenetic age in peripheral blood among children, adolescent, and adult survivors of childhood cancer. Submitted.
7. Song N, Sim JA, Dong Q, Zheng Y, Hou L, Li Z, Hsu CW, Pan H, Mulder H, Easton J, Walker E, Neale G, Wilson CL, Ness KK, Krull KR, Srivastava DK, Yasui Y, Zhang J, **Hudson MM**, Robison LL, Huang IC, Wang Z. Epigenome-wide association studies of three social determinants of health and implications for lung functions among survivors of childhood cancer. Submitted. doi: 10.1101/2020.10.30.20223313
8. Wang X, Singh P, Landier W, Hageman L, Relling MV, Chen Y, Blanco JG, Sapkota Y, Yasui Y, Morton L, Armstrong GT, Oeffinger K, **Hudson MM**, Chow EJ, Armenian SH, Arora M, Robison LL, Bhatia S. Prediction of cardiomyopathy in anthracycline-exposed cancer survivors: A report from the Children's Oncology Group, the Childhood Cancer Survivor Study and the Bone Marrow Transplant Survivor Study. Submitted.
9. Webster RT, Gordon ML, Partin RE, Dhaduk R, Kunin-Batson AS, Brinkman TM, Willard VW, Allen JM, Alberts NM, Lanctot, JQ, Ehrhardt MJ, Li Z, **Hudson MM**, Robison LL, Ness KK. Health behavior profiles in young survivors of childhood cancer: Findings from the St. Jude Lifetime Cohort Study. Submitted.
10. Wilson CL, Xin R, Matt G, Yasui Y, Im C, Armstrong GT, Dixon S, Sapkota Y, Wang Z, **Hudson MM**, Robison LL, Ness KK. Genetic risk, adherence to a healthy lifestyle, and lipid profiles among survivors of childhood cancer. Submitted.
11. Wu NL, Chen Y, Math M, Dieffenbach BV, Ehrhardt MJ, Hingorani S, Howell RM, Jefferies JL, Mulrooney DA, Oeffinger KC, Robison LL, Weil BR, Yuan Y, Yasui Y, **Hudson MM**, Leisenring WM, Armstrong GT, Chow EJ. Development and validation of a prediction model for kidney failure in long-term survivors of childhood cancer. Submitted.

iv. Book Chapters and Monographs

1. Kleinerman ES, **Hudson MM**. Liposome Therapy: A Novel Approach to the Treatment of Childhood Osteosarcoma. In Lopez-Berestein G, Fidler TJ (Eds.), *Liposomes in the Therapy of Infectious Diseases and Cancer, Vol. 89 (UCLA Symposia on Molecular and Cellular Biology)*, pp. 71-80, 1989. Alan R. Liss, Inc.
2. **Hudson MM**, Black CT, Halpern J. Rhabdomyosarcoma. In Gottlieb RA, Pinkel D (Eds.), *Handbook of Pediatric Oncology*, p. 26, 1989. Little, Brown and Company.
3. **Hudson MM**. Gastrointestinal Complications: Nausea and Vomiting. In Gottlieb RA, Pinkel D (Eds.), *Handbook of Pediatric Oncology*, p. 129, 1989. Little, Brown and Company.
4. **Hudson MM**. Hodgkin Disease. In Behrman RE, Kliegman RM, Arvin A (Eds.), *Nelson Textbook of Pediatrics, 15th Edition*, pp. 1457-59, 1995. W.B. Saunders Ltd.
5. **Hudson MM**, Donaldson SS. Hodgkin's Disease. In Pizzo PA, Poplack DG (Eds.), *Third Edition of Principles and Practice of Pediatric Oncology*, pp. 523-43, 1995. Lippincott Williams & Wilkins.
6. **Hudson MM**, Donaldson SS. Hodgkin's Disease. In Link MP (Ed.), *Pediatric Clinics of North America*, pp. 891-906, 1996. W.B. Saunders Ltd.
7. **Hudson MM**, Pui CH. Late Complications After Leukemia Therapy. In Pui CH (Ed.), *Childhood Leukemias*, pp. 463-81, 1999. Cambridge University Press.
8. Donaldson SS, **Hudson MM**, Oberlin O, Schellong G. Pediatric Hodgkin's Disease. In Mauch P (Ed.), *Hodgkin's Disease*, pp. 531-62, 1999. Lippincott Williams & Wilkins.
9. **Hudson MM**. Long-Term Follow-Up after Childhood Cancer. In *Childhood Cancer: A Handbook from St. Jude Children's Research Hospital*, pp. 505-515, 2000. Perseus Books Group.
10. **Hudson MM**. Late Effects of Cancer Therapy. In *Childhood Cancer: A Handbook from St. Jude Children's Research Hospital*, pp. 491-503, 2000. Perseus Books Group.
11. **Hudson MM**. Hodgkin's Disease. In *Childhood Cancer: A Handbook from St. Jude Children's Research Hospital*, pp. 337-344, 2000. Perseus Books Group.
12. **Hudson MM**, Donaldson SS. Hodgkin's Disease. In Pizzo PA, Poplack DG (Eds.), *Fourth Edition of Principles and Practice of Pediatric Oncology*, pp. 637-60, 2002. Lippincott Williams & Wilkins.
13. Constine LS, **Hudson MM**, Asselin BL. Lymphomas in Children. In Perez C, Brady L, Halperin E, Schmidt-Ullrich R (Eds.), *Principles and Practice of Radiation Oncology, Fourth Edition*, pp. 2285-307, 2003. Lippincott Williams & Wilkins.
14. **Hudson MM**. Healthy Lifestyle and Prevention Strategies. In Wallace H, Green D (Eds.), *Late Effects of Childhood Cancer*, pp. 366-75, 2004. Edward Arnold.
15. **Hudson MM**. Hepatic Complications. In Wallace H, Green D (Eds.), *Late Effects of Childhood Cancer*, pp. 170-5, 2004. Edward Arnold.
16. Asselin B, **Hudson M**, Mandell L, Constine LS. Pediatric Leukemias and Lymphomas. In Leibel S, Phillips T (Eds.), *Textbook of Radiation Oncology, Second Edition*, pp. 1215-49, 2004. W.B. Saunders Ltd.
17. **Hudson MM**, Constine LS. Risk-Adapted Therapy for Pediatric Patients with Hodgkin's Disease, or Tiptoeing Along The Efficacy-Toxicity Tightrope. In *American Society of Clinical Oncology 2004 Educational Book*, pp. 645-52, 2004. American Society of Clinical Oncology.
18. **Hudson MM**, Constine LS. Hodgkin's Disease. In Halperin EC, Constine LS, Tarbell NJ, Kun (Eds.), *Pediatric Radiation Oncology, 4th Ed.*, pp. 223-59, 2005. Lippincott Williams & Wilkins.
19. **Hudson MM**. Late Gastrointestinal and Hepatic Effects. In Schwartz C, Hobbie W, Constine L, Ruccione K (Eds.), *Survivors of Childhood Cancer, 2nd Edition*, pp. 181-202, 2005. Springer Verlag GmbH.

20. Howard SC, Metzger ML, **Hudson MM**. Linfoma de Hodgkin. In Sierrasesumaga L, Antillon Klussman, F, Bernaola E, Patino A, San Julian M (Eds.), *Tratado de Oncologia Pediatrica Enfermedades Malignas del Nina y del Adolescente*, pp. 365-415, 2005. Prentice Hall.
21. **Hudson MM**. Late Complications After Leukemia Therapy. In Pui CH (Ed.), *Childhood Leukemias, Second Edition*, pp. 750-73, 2006. Cambridge University Press.
22. **Hudson MM**, Onciu M, Donaldson SS. Hodgkin Lymphoma. In Pizzo PA, Poplack DG (Eds.), *Fifth Edition of Principles and Practice of Pediatric Oncology*, pp. 695-721, 2006. Lippincott Williams & Wilkins.
23. **Hudson MM**, Constine LS. Pediatric Hodgkin Lymphoma. In Gunderson LL, Tepper JE (Eds.), *Clinical Radiation Oncology. Edition 2*, pp. 1657-68, 2007. Elsevier.
24. **Hudson MM**, Schwartz C, Constine LS. Treatment of Pediatric Hodgkin Lymphoma. In Weinstein HJ, **Hudson MM**, Link MP (Eds.), *Pediatric Lymphomas*, pp. 35-66, 2007. Springer Verlag GmbH.
25. **Hudson MM**, Oeffinger KC. Future Health of Survivors and Adolescents and Young Adult Cancer. In Bleyer A, Barr R (Eds.), *Cancer in Adolescents and Young Adults*, pp. 451-67, 2007. Springer Verlag GmbH.
26. **Hudson MM**, Korholz D, Donaldson SS. Pediatric Hodgkin's Disease. In Hoppe RT, Mauch PM, Armitage JO, Diehl V, Weiss LM (Eds.), *Hodgkin Lymphoma*, pp. 293-317, 2007. Lippincott Williams & Wilkins.
27. **Hudson MM**, Landier W, Bhatia S, Oeffinger KC, Sklar CA, Meadows A, Horowitz M, Poplack D, Fordis M, Constine LS. Radiation (and medical) biosurveillance: screening survivors for late effects of therapy using the Children's Oncology Group Long-Term Follow-Up Guidelines. In Rubin P, Constine LS, Marks LB, Okunieff P (Eds.), *CURED I-LENT: Late Effects of Cancer Treatment on Normal Tissues*, pp. 1-9, 2007. Medical Radiology-Radiation Oncology. Springer Verlag GmbH.
28. **Hudson MM**, Asselin BL, Constine LS. Lymphomas in Children. In Halperin EC, Perez CA, Brady LW (Eds.), *Perez and Brady's Principles and Practice of Radiation Oncology, Fifth Edition*, pp. 1892-912, 2008. Lippincott Williams & Wilkins.
29. Landier W, Earle CC, Bhatia S, **Hudson MM**, Oeffinger K, Ganz PA, Constine LS. Cancer Survivorship: Our Challenge, Our Obligation. In DeVita VT, Lawrence TS, Rosenberg SA (Eds.), *Cancer: Principles and Practice of Oncology, Eighth Edition*, 2743-56, 2008. Lippincott Williams & Wilkins.
30. Sunga A, Eberl MM, Oeffinger KC, **Hudson MM**, Mahoney MC. Care of Cancer Survivors. FP Essentials™, Edition No. 352, AAFP Home Study, 2008. American Academy of Family Physicians.
31. Hobbie WL, **Hudson MM**, Rowland JH, Schwartz LA. Pediatric cancer survivors: moving beyond cure. In Weiner LS, Pao M, Kazak AE, Kupst MJ, Patenaude AF (Eds.), *Quick Reference for Pediatric Oncology Clinicians: The Psychiatric and Psychological Dimensions of Pediatric Cancer Symptom Management*, 2009. IPOS Press.
32. Metzger, M, Krasin M, Metzger M, Onciu M, **Hudson MM**. Hodgkin Lymphoma. In Pizzo PA, Poplack DG (Eds.), *Sixth Edition of Principles and Practice of Pediatric Oncology*, pp. 638-62, 2011. Lippincott Williams & Wilkins.
33. **Hudson MM**, Trippett T. Hodgkin lymphoma. In Rudolph AM, Lister G, Gershon AA, First L, Rudolph (Eds.), *Rudolph's Pediatrics, 22nd Edition*, pp. 1632-6, 2011. McGraw Hill.
34. Terezakis S, **Hudson MM**, Constine LS. Hodgkin's Disease. In Halperin EC, Constine LS, Tarbell NJ, Kun LE (Eds.), *Pediatric Radiation Oncology, 5th Ed.*, pp. 137-65, 2011. Lippincott Williams & Wilkins.
35. Landier W, Earle CC, Bhatia S, **Hudson MM**, Oeffinger K, Ganz PA, Constine LS. Cancer Survivorship: Our Challenge, Our Obligation. In DeVita VT, Lawrence TS, Rosenberg SA (Eds.), *Cancer: Principles and Practice of Oncology, Ninth Edition*, pp. 2418-25, 2011. Lippincott Williams & Wilkins.
36. **Hudson MM**, Constine LS. Refining the role of radiation in pediatric Hodgkin lymphoma. In Govindan R (Ed.), *ASCO Educational Book*, pp. 616-20, 2012. American Society of Clinical Oncology.
37. Roberts KB, **Hudson MM**, Constine LS. Pediatric Hodgkin Lymphoma. In Gunderson LL, Tepper JE (Ed.), *Clinical Radiation Oncology. Edition 3*, pp. 1489-503, 2012. Elsevier.

38. **Hudson MM**, Constine LS. Refining the role of radiation therapy in pediatric hodgkin lymphoma. *Am Soc Clin Oncol Educ Book*, pp. 616-20, 2012. American Society of Clinical Oncology. PMID: 24451806. Role: First author
39. Ng AK, **Hudson MM**. Biosurveillance and longitudinal lifelong guidelines. In Rubin P, Constine LS, Marks LB (Eds.), *ALERT: Adverse Late Effects of Cancer Treatment*, pp. 153-69, 2014. Springer Verlag GmbH.
40. Hodgson DC, **Hudson MM**, Constine LS. Pediatric Hodgkin lymphoma: the rationale for radiation therapy. In Specht L, Yahalom J (Eds.), *Radiotherapy for Hodgkin Lymphoma*, pp. 67-79, 2011. Springer Verlag GmbH.
41. **Hudson MM**. Late Complications After Leukemia Therapy. In Pui CH (Ed.), *Childhood Leukemias, Third Edition*, pp. 701-22, 2012. Cambridge University Press.
42. Landier W, Earle CC, Bhatia S, **Hudson MM**, Oeffinger KC, Ganz PA, Constine LS. Cancer Survivorship. In DeVita VT, Lawrence TS, Rosenberg SA (Eds.), *Cancer: Principles & Practice of Oncology, Tenth Edition*, pp. 2074-81, 2015. Lippincott Williams & Wilkins.
43. **Hudson MM**, Kinahan K, Sharp LK, Freyer DR. Promoting Health and Care Transitions in the Long-Term AYA. In Bleyer A, Barr R, Ries L, Whelan J, Ferrari A (Eds.), *Cancer in Adolescents and Young Adults, Second Edition*, pp. 711-33, 2017. Bleyer A, Barr R, Ries L, Whelan J, Ferrari A (ed). Springer International Publishing AG.

v. Editorials and Commentaries

A. Editorials

1. **Hudson MM**. Treatment of childhood Hodgkin's disease with chemotherapy alone. *Annals Oncol* 8(3):215-6, 1997. PMID: 9137786.
2. Kaste SC, Chesney RW, **Hudson MM**, Lustig RH, Rose SR, Carbone LD. Bone mineral status during and after therapy of childhood cancer: A growing population with multiple risk factors for impaired bone health. *J Bone Miner Res* 14(12):2010-4, 1999. PMID: 10620059.
3. **Hudson MM**. Pediatric Hodgkin's therapy: Time for a paradigm shift. *J Clin Oncol* 20(18):3755-57, 2003. PMID: 12228193.
4. Oeffinger KC, Sklar CA, **Hudson MM**. Thyroid nodules and survivors of Hodgkin's disease. *Am Fam Physician* 68(6):1016, 1018-9; discussion 1019, 2003. PMID: 14524392.
5. **Hudson MM**. Achieving cure for early stage pediatric Hodgkin's disease with minimal morbidity: Are we there yet? *Pediatr Blood Cancer* 46(2):122-6, 2005. PMID: 16261587.
6. Robison LL, **Hudson MM**. Medical surveillance of long-term survivors of childhood cancer. *Eur J Cancer* 43(18):2629-30, 2007. PMID: 17869092. Role: First author
7. Metzger ML, **Hudson MM**. Balancing efficacy and safety in the treatment of adolescents with Hodgkin's lymphoma. *J Clin Oncol* 27(36):6071-3, 2009. PMID: 19901130.
8. **Hudson MM**. Pediatric cancer survivorship: is our work nearly done or just beginning. *Pediatric Health* 4(1):5-7, 2010.
9. Mulder RL, **Hudson MM**, Skinner R, Kremer LCM. Health problems in survivors of childhood cancer: the need for international collaboration in long-term follow-up care. *Future Oncol* 9(11):1667-70, 2013. PMID: 23734706.

B. Commentaries

1. **Hudson MM**, Pratt CB. Second malignancy tumors following Hodgkin's disease in children. *J Clin Oncol* 13(8):2143, 1995. Commentary. Role: First author

2. Garrett KM, Hoffer FA, Behm FG, Gow K, Sandlund JT, **Hudson MM**. Interventional radiology techniques for the diagnosis of lymphoma or leukemia. *Pediatr Radiol* 32(9):653-62, 2002. PMID: 12195305. Commentary. Role: Senior author
3. **Hudson MM**. Anthracycline cardiotoxicity in long-term survivors of childhood cancer: the light is not at the end of the tunnel. *Pediatr Blood Cancer* 48(7):649-50, 2007. Commentary. PMID: 17318875.
4. **Hudson MM**, Landier W, Bhatia S, Constine LS. Risk-based screening for hypogonadism in childhood cancer survivors. *J Clin Endocrinol Metab* Dec 16, 2009. Commentary. Role: First author
5. Armstrong GT, Joshi VM, Zhu L, Srivastava D, Zhang N, Ness KK, Stokes DC, Krasin MT, Fowler JA, Robison LL, **Hudson MM**, Green DM. Reply to P.J. Leary et al. *J Clin Oncol* 31(22):2834-5, 2013. Commentary. PMID: 24058930.
6. Bhakta N, **Hudson MM**, Yasui Y, Robison LL. Late effects of childhood cancer-Authors' reply. *Lancet* 5;391(10132):1772-3, 2018. Commentary. PMID: 29739564.
7. Gebauer J, Skinner R, Haupt R, Kremer L, van der Pal H, Michel G, Armstrong GT, **Hudson MM**, Hjorth L, Lehnert H, Langer T. The chance of transition: strategies for multidisciplinary collaboration. *Endocr Connect* Sep 1;11(9), 2022. Commentary. PMID: 35900792

vi. Case Reports

1. Strickland DK, Jenkins JJ, **Hudson MM**. Hepatitis C infection and hepatocellular carcinoma after treatment for childhood cancer. *J Pediatr Hematol Oncol* 23(8):527-9, 2001. PMID: 11878782. Role: Senior author
2. Belgaumi AF, **Hudson MM**. Childhood acute lymphoblastic leukemia presenting with severe hepatic dysfunction. *Med Pediatr Oncol* 37(2):142-4, 2001. PMID: 11496355. Role: Senior author
3. Swilley S, Strickland DK, Davila R, Levstik M, Ribeiro R, **Hudson MM**. Brief Report. Hepatitis C infection during treatment for childhood cancer: pitfalls in diagnosis and management. *Med Pediatr Oncol* 39(1):58-9, 2002. PMID: 12116084. Role: Senior author
4. Bashir H, Motl S, Metzger ML, Howard SC, Kaste S, Krasin MP, **Hudson MM**. Itraconazole-enhanced chemotherapy toxicity in a patient with Hodgkin lymphoma. *J Pediatr Hematol Oncol* 28(1):33-5, 2006. PMID: 16394890. Role: Senior author
5. Bashir H, Crom D, Metzger M, Mulcahey J, Jones D, **Hudson MM**. Cisplatin-induced hypomagnesemia and cardiac dysrhythmia. *Pediatr Blood Cancer* 49(6):867-9, 2006. PMID: 16619211. Role: Senior author

19. Presentations

A. Oral Presentations-Invited Speaker

1. IL-4 and Human Monocyte Activation In Vitro. Signal Transduction Workshop. Memphis, Tennessee. September 1989.
2. Hodgkin's Disease in Children. Methodist Medical Center of Illinois. Peoria, Illinois. October 1991.
3. Pediatric Hodgkin's Disease. 26th Annual Clinical Symposium. St. Jude Children's Research. Memphis, Tennessee. February 1992.
4. Hodgkin's Disease in Children. Hematology/Oncology Grand Rounds. St. Jude Children's Research Hospital. Memphis, Tennessee. February 1992.
5. Therapy of Pediatric Hodgkin's Disease. Grand Rounds. National Institute of Cancer. Rio de Janeiro, Brazil. February 1993.
6. Update on Pediatric Lymphomas. Pediatric Surgical Grand Rounds. Le Bonheur Children's Medical Center. Memphis, Tennessee. February 1994.

7. Late Effects of Childhood Cancer Therapy. Pediatric Grand Rounds. Maine Medical Center. Portland, Maine. August 1994.
8. Late Effects of Childhood Cancer Therapy. Pediatric Oncology Seminar for Radiologists. St. Jude Children's Research Hospital. Memphis, Tennessee. September 1994.
9. Late Effects of Cancer Therapy. Pediatric Grand Rounds. University of Tennessee Health Science Center College of Medicine & T.C. Thompson Children's Hospital. Chattanooga, Tennessee. October 1995.
10. Late Effects After Childhood Cancer. Pediatric Grand Rounds. Le Bonheur Children's Medical Center. Memphis, Tennessee. November 1995.
11. Biology and Therapy of Pediatric Hodgkin's Disease. Congresso Brasileiro De Oncologia Pediatrica. Fortaleza, Brazil. September 1996.
12. Late Effects After Childhood Cancer. Congresso Brasileiro De Oncologia Pediatrica. Fortaleza, Brazil. September 1996.
13. Early Death After Successful Treatment of Pediatric Hodgkin's Disease. Baton Rouge Oncology Journal Club. Baton Rouge, Louisiana. September 1997.
14. Increased Mortality After Successful Treatment of Pediatric Hodgkin's Disease. Pediatric Grand Rounds. LeBonheur Children's Medical Center. Memphis, Tennessee. April 1998.
15. Interventions to Reduce Morbidity and Mortality after Childhood Cancer. Joint Annual Meeting of the International Society of Paediatric Oncology and the American Society of Pediatric Hematology/Oncology. Montreal, Quebec, Canada. September 1999.
16. Treatment of Pediatric Hodgkin's Lymphoma. VI Venezuelan Hematology. V Ibero-American and I Inter-American Hematology Congress. Rio de Janeiro, Brazil. October 1999.
17. Late Complications After Leukemia Therapy. VI Venezuelan Hematology. V Ibero-American and I Inter-American Hematology Congress. Rio de Janeiro, Brazil. October 1999.
18. Hodgkin's Lymphoma. 3rd National Conference of Pediatric Hematology Oncology. New Delhi, India. November 1999.
19. Late Effects of Childhood Cancers. 3rd National Conference of Pediatric Hematology Oncology. New Delhi, India. November 1999.
20. Progress in Therapy and Biology of Hodgkin's Lymphoma. XXIV Congresso Brasileiro de Hematologia e Hemoterapia. Rio de Janeiro, Brazil. May 2000.
21. Late Effects of Treatment of Pediatric Hematologic Malignancies. XXIV Congresso Brasileiro de Hematologia e Hemoterapia. Rio de Janeiro, Brazil. May 2000.
22. Long-Term Side Effects of Hematologic Malignancies. UICC Cancer Control Assessment Conference: Did the Year 2000 Measure Up? Seattle, Washington, DC. September 2000.
23. Second Malignancies After Childhood Cancer. Tumor Registrars Association of Tennessee Annual Meeting. Memphis, Tennessee. October 2000.
24. Treatment of Pediatric Hodgkin's Lymphoma. International Congress on Pediatric Hematology/Oncology. Shanghai Children's Medical Center. Shanghai, China. October 2000.
25. Psychosocial Adaptation Following Surgery for Pediatric Bone Tumors. American Academy of Orthotists and Prosthetists Annual Meeting and Scientific Symposium. Dallas, Texas. March 2001.
26. Sequelae After Childhood Cancer. Pediatric Grand Rounds. The University of Texas MD Anderson Cancer Center Pediatric Grand Rounds. Houston, Texas. March 2001.

27. Therapy-Induced Malignancies: The Hodgkin's Paradigm. Society for Pediatric Pathology Annual Meeting. Memphis, Tennessee. September 2001.
28. Changing Cancer Therapy: The Hodgkin's Paradigm. Grand Rounds. Memorial Sloan Kettering Cancer Center. New York City, New York. February 2002.
29. Pediatric Oncology: The Role of Cancer Registries in Reducing Cancer-Related Morbidity and Mortality. National Cancer Registrars Association Annual Meeting. Nashville, Tennessee. May 2002.
30. A Model of Care Across the Cancer Continuum. Cancer Survivorship: Resilience Across the Lifespan. National Cancer Institute. Bethesda, Maryland. June 2002.
31. Hepatitis C Infection After Childhood Cancer. Approaching Hepatitis C in 2002 Seminar. The University of Tennessee Health Science Center College of Medicine. Memphis, Tennessee. June 2002.
32. Hepatitis C in Childhood Cancer Survivors. Hepatitis C Seminar. The University of Tennessee Health Science Center College of Medicine. Memphis, Tennessee. March 2003.
33. Screening Recommendations for High-Risk Populations. Children's Oncology Group Meeting. Atlanta, Georgia. March 2003.
34. The St. Jude After Completion of Therapy Program. Children's Oncology Group Meeting. Atlanta, Georgia. March 2003.
35. Perspectives in Cardiovascular Disease After Childhood Cancer. Pediatric-Oncology I: Leukemia/Lymphoma and Late Effects Discussion. American Society of Clinical Oncology Annual Meeting. Chicago, IL. June 2003.
36. Meet the Professor: Expert Opinion: Pediatric Hodgkin's Disease. American Society of Clinical Oncology Annual Meeting. Chicago, IL. June 2003.
37. Learning From Childhood Survivors. Maine Children's Cancer Program: Living Healthy After Cancer Survivor Conference. Portland, Maine. June 2003.
38. Health Status of Adults Who Are Long-Term Childhood Cancer Survivors: A Report from the CCSS. AICR/WCRF International Research Conference on Food, Nutrition, and Cancer. Washington, District of Columbia. July 2003.
39. A Model for Monitoring Late Effects After Childhood Cancer. National Institutes of Health/National Institute of Nursing Research Conference, Moving the Research Agenda Forward for Children with Cancer: The Long View Surviving Childhood Cancer. Bethesda, Maryland. August 2003.
40. Recent Updates in Hodgkin's Disease. III Encontro Nacional de Grupos Cooperativos. Sociedade Brasileira de Oncologia Pediatrica. Sao Paulo, Brazil. August 2003.
41. Rescue Therapy for Relapsed Hodgkin's Disease. III Encontro Nacional de Grupos Cooperativos. Sociedade Brasileira de Oncologia Pediatrica. Sao Paulo, Brazil. August 2003.
42. Sequelae After Childhood Cancer. New Approaches to the Diagnosis and Treatment of Pediatric Cancer Conference. St. Petersburg, Russia. September 2003.
43. Treatment of Relapsed Hodgkin's Disease. New Approaches to the Diagnosis and Treatment of Pediatric Cancer Conference. Moscow, Russia. September 2003.
44. Surviving Childhood Cancer. Taking on Life after Cancer Conference. Birmingham, Alabama. October 2003.
45. Health Risk Behaviors & Health Promotion in Adolescents and Young Adults. Multidisciplinary Symposium on Childhood Cancer: Adolescent and Young Adult Oncology: Walking Two Worlds. Toronto, Ontario, Canada. November 2003.
46. Delayed Effects After Childhood Cancer Therapy: The Cost of Cure? Baton Rouge Oncology Group. Baton Rouge, Louisiana. February 3, 2004.

47. Risk-Adapted Therapy for Pediatric Hodgkin's Disease. 17th American Society of Pediatric Hematology-Oncology Annual Meeting, Satellite Symposium on Advances in the Treatment of Children with Leukemia & Lymphoma. San Francisco, California. April 30, 2004.
48. Development of the Children's Oncology Group Long-Term Follow-Up Screening Guidelines: Translating Knowledge About Late Effects into Clinical Practice. Late Effects of Normal Tissues (LENT) V Workshop. Rochester, New York. May 19-21, 2004.
49. Topics in Pediatrics. Cardiac Late Effects after Treatment for Childhood Cancer. Memphis, Tennessee. September 24-25, 2004.
50. Participant, Workshop on Adolescent Hodgkin's Lymphoma. 6th International Symposium on Hodgkin's Lymphoma. Cologne, Germany. September 19, 2004.
51. Controversies in Hodgkin Lymphoma. Primer Congreso Internacional de Cancer del Nino y del Adulto. Santiago, Chile. October 21-23, 2004.
52. Physical and Psychological Consequences of Childhood Cancer Treatment. Primer Congreso Internacional de Cancer del Nino y del Adulto. Santiago, Chile. October 21-23, 2004.
53. Quality of Life in Pediatric Oncology. IX Congresso Brasileiro de Oncologia Pediatrica. Sao Paulo, Brazil. November 16-19, 2004.
54. The Young Adult Cured of Cancer. IX Congresso Brasileiro de Oncologia Pediatrica. Sao Paulo, Brazil. November 16-19, 2004.
55. Promoting Quality of Life After Completion of Therapy. IX Congresso Brasileiro de Oncologia Pediatrica. Sao Paulo, Brazil. November 16-19, 2004.
56. Optimization of the Treatment of Hodgkin Disease. IX Congresso Brasileiro de Oncologia Pediatrica. Sao Paulo, Brazil. November 16-19, 2004.
57. Late Effects of Treatment of Childhood Cancer. IX Congresso Brasileiro de Oncologia Pediatrica. Sao Paulo, Brazil. November 16-19, 2004.
58. Providing Care for Childhood Cancer Survivors: Advice for the Primary Care Provider. Grand Rounds. The University of Oklahoma Health Sciences Center. Oklahoma City, Oklahoma. February 23, 2005.
59. Neurocognitive and Psychosocial Effects of Childhood Cancer. Key Note Speaker. The Leukemia & Lymphoma Society Patient Education Program on Children Coping with Cancer: Back to School and Beyond. Memphis, Tennessee. April 8, 2005.
60. Staying Healthy After Childhood Cancer. Key Note Speaker. Beyond the Cure, an Educational Conference for Childhood Cancer Survivors. St. Louis, Missouri. April 23, 2005.
61. Risk-Adapted Treatment of Pediatric Hodgkin's Lymphoma. St. Jude Domestic Affiliate Program Annual RN/CRA Conference. Memphis, Tennessee. August 13, 2005.
62. Late Effects of the Treatment of Cancer in Childhood and Adolescence. Hematology-Oncology Fellows Rounds. University of Tennessee Cancer Institute. Memphis, Tennessee. September 20, 2005.
63. Risk-Based Health Care After Childhood Cancer: How to Optimize The Paradigm of Maximal Cure with Minimal Morbidity. St. Jude Leukemia/Lymphoma Hematology & Hematopoietic Stem Cell Transplantation Conference. Memphis, Tennessee. October 4, 2005.
64. Risk-Based Health Care After Childhood Cancer: How to Optimize the Paradigm of Maximal Cure with Minimal Morbidity. Vineberg Lecture Pediatric Medical Grand Rounds. Montreal Children's Hospital. Montreal, Quebec, Canada. November 2, 2005.
65. Meet the Expert: Risk-Adapted Therapy for Pediatric Hodgkin Lymphoma. 47th American Society of Hematology Annual Meeting. Atlanta, Georgia. December 11, 2005.

66. Risk-Based Health Care After Childhood Cancer. White Dove Distinguished Lecturer. Curtis & Elizabeth Anderson Cancer Institute. Savanna, Georgia. January 20, 2006.
67. Fertility and Pregnancy Outcomes After Childhood Cancer. Pediatric Grand Rounds. Stanford University Medical Center, Lucile Salter Packard Hospital. Palo Alto, California. February 17, 2006.
68. The Children's Oncology Group Long-Term Follow-Up Guidelines for Childhood, Adolescent, and Young Adult Cancers: Translating Knowledge about Late Effects into Clinical Practice. Grand Rounds. St. Jude Children's Research Hospital. Memphis, TN. April 6, 2006.
69. Hodgkin Lymphoma in Children and Adolescents and Long-Term Side Effects of Cancer Therapy. 1st Regional Meeting of the Lebanese Society of Hematology and Blood Transfusion. Beirut, Republic of Lebanon. April 28, 2006.
70. The Children's Oncology Group Long-Term Follow-Up Screening Guidelines: Facilitating Risk-Based Care of Childhood Cancer Survivors. Cancer Survivorship Research and Education Conference. University of Rochester James P. Wilmont Cancer Center. Rochester, New York. May 19, 2006.
71. Meet the Professor: Developing Cancer Survivorship Programs: Lessons from Successful Initiatives. 42nd American Society of Clinical Oncology Annual Meeting. Chicago, IL. June 3, 2006.
72. Meet the Professor: Developing Cancer Survivorship Programs: Lessons from Successful Initiatives. 42nd American Society of Clinical Oncology Annual Meeting. Chicago, IL. June 5, 2006.
73. Survivorship Clinics. Faculty, Survivorship: Education for Quality Cancer Care Meeting. Pasadena, California. July 13-15, 2006.
74. Staying Healthy After Childhood Cancer. Keynote Speaker. Beyond the Cure Educational Conference. Inova Fairfax Hospital for Children. Falls Church, Virginia. July 29, 2006.
75. Staying Healthy After Childhood Cancer. Lance Armstrong Speaker Series. Children's Hospital of Wisconsin. Milwaukee, Wisconsin. August 8, 2006.
76. People Living With Cancer Q&A Forum: Cancer Survivorship: Living Beyond Cancer. American Society of Clinical Oncology. August 2006.
77. Cancer and Fertility. Grand Rounds. St. Jude Children's Research Hospital. Memphis, Tennessee. September 7, 2006.
78. Achieving Social Competence after Childhood Cancer. Psychosocial and Neurocognitive Consequences of Childhood Cancer: A Symposium in Tribute to Raymond K. Mulhern. Memphis, Tennessee. September 13-15, 2006.
79. Progress in Therapy for Pediatric Hodgkin Lymphoma. Alex Koufos Memorial Lecture. Akron Children's Hospital. Akron, Ohio. September 29, 2006.
80. Staying Healthy after Childhood Cancer. Beyond the Cure Educational Conference. Akron Children's Hospital. Akron, Ohio. September 30, 2006.
81. Neurocognitive and Psychosocial Effects of Cancer Therapy. Beyond the Cure Educational Conference. Akron Children's Hospital. Akron, Ohio. September 30, 2006.
82. Impact of Cigarette Smoking on Health Status of Children and Adolescents with Chronic Disease. President's Cancer Panel. Promoting Healthy Lifestyles to Reduce the Risk of Cancer. Lexington, Kentucky. October 23, 2006.
83. Education and Health Promotion in Adolescent and Young Adult Cancer Survivors. Open Round Table Meeting of the International Working Group for Teenagers, Adolescents and Young Adults with Cancer. 38th Congress of the International Society of Paediatric Oncology. Geneva, Switzerland. September 21, 2006.

84. Transitions After Childhood Cancer. Taking on Childhood Cancer Conference. University of Alabama. Birmingham, Alabama. November 10, 2006.
85. Current Controversies in Therapy for Pediatric Hodgkin Lymphoma. Grand Rounds. Memorial Sloan Kettering Cancer Center. New York City, New York. January 4, 2007.
86. Update on Childhood Cancer. Miami Pediatric Post-Graduate Course. Miami, Florida. March 21, 2007.
87. Special Needs of Childhood Cancer Survivors. Miami Pediatric Post-Graduate Course. Miami, Florida. March 21, 2007.
88. Chemotherapy and Radiation Therapy Effects on Long-Term Health. Beyond the Cure Teleconference. National Children's Cancer Society. May 10, 2007.
89. Providing Care for Survivors of Childhood, Adolescent and Young Adult Cancers. Methodist LeBonheur Lunch & Learn. Memphis, Tennessee. June 27, 2007.
90. Your Turn to Ask the Expert. Cancer Awareness Fair. Express World Headquarters. Memphis, Tennessee. July 17, 2007.
91. Physical and Emotional Impact of Chemotherapy and Radiotherapy in Pediatric Cancer Survivors. 2nd Regional Congress of Cancer & Blood Diseases of Childhood. Amman, Jordan. September 6-8, 2007.
92. Treatment of Refractory/Relapsed Hodgkin Lymphoma. 2nd Regional Congress of Cancer & Blood Diseases of Childhood. Amman, Jordan. September 6-8, 2007.
93. Long-term consequences of Childhood Cancer. Pediatric Endocrine Society of Texas, Oklahoma, Louisiana, and Arkansas Meeting. September 29, 2007.
94. Optimizing Health after Childhood Cancer: The Challenges of Translating Research Findings into Clinical Care. W.W. Sutow Visiting Lecturer. University of Texas MD Anderson Cancer Center. Houston, Texas. October 25, 2007.
95. Development of Guidelines for Follow Up Care. 39th Congress of the International Society of Paediatric Oncology, Symposium on Transitional Care of Childhood Cancer Survivors. Mumbai, India. November 3, 2007.
96. Epidemiology, Late Effects, Medical Screening Guidelines, Exercise Prescription and Health Promotion among Survivors of Childhood Cancer. American Physical Therapy Association Meeting. Nashville, Tennessee. February 9, 2008.
97. Late Effects: The Cost of Cure of Pediatric Cancer. St. Jude Domestic Affiliate Social Work Conference. Memphis, Tennessee. March 14, 2008.
98. Fertility Issues that Impact Childhood Cancer Survivors. Beyond the Cure, Transitioning of Care after Childhood Cancer Teleconference Series. March 20, 2008.
99. Late Effects of Cancer Treatment. Scientific Advances in Pediatrics Conference. LeBonheur Children's Hospital. Memphis, Tennessee. April 18-19, 2008.
100. Long-term Survivorship Issues. Tennessee Comprehensive Cancer Control Coalition Summit. St. Jude Children's Research Hospital. Memphis, Tennessee. May 15-16, 2008.
101. Progress & Challenges in Preventing Cardiovascular Morbidity in Children with Cancer. 44th American Society of Clinical Oncology Annual Meeting. Chicago, IL. May 30, 2008.
102. Integrating the Humanistic and Scientific Aspects of Patient Care: The Pediatric Oncologist's Perspective. 44th American Society of Clinical Oncology Annual Meeting. Chicago, IL. June 2, 2008.
103. State of the Art on Pediatric Oncology-Long-Term Consequences of Treatment of Pediatric Malignancies. Union for International Cancer Control (UICC) World Cancer Congress. Geneva, Switzerland. August 28, 2008.

104. Long-Term Consequences of Treatment of Pediatric Malignancies. Grand Rounds. Robert H. Lurie Comprehensive Cancer Center of Northwestern University. Chicago, Illinois. September 5, 2008.
105. Staying Healthy After Childhood Cancer. Late Effects Symposium. Children's Memorial Hospital. Chicago, Illinois. September 6, 2008.
106. Health Behaviors of Childhood Cancer Survivors and Strategies for Health Promotion. International Workshop on Pediatric Palliative Care and Care of Long-Term Survivors. Servico de Oncologia Pediatrico-IMIP/CEHOPE. Recife, Brazil. September 10-12, 2008.
107. Late Effects After Pediatric Cancer: The Cost of Cure. International Workshop on Pediatric Palliative Care and Care of Long-Term Survivors. Servico de Oncologia Pediatrico-IMIP/CEHOPE. Recife, Brazil. September 10-12, 2008.
108. Facilitating Risk-Based Care of Childhood Cancer Survivors. International Workshop on Pediatric Palliative Care and Care of Long-Term Survivors. Servico de Oncologia Pediatrico-IMIP/CEHOPE. Recife, Brazil. September 10-12, 2008.
109. Providing Care for Long-Term Survivors of Childhood Cancer. Grand Rounds. Nemours Children's Clinic/A. I. DuPont Hospital for Children. Wilmington, Delaware. October 1, 2008.
110. Optimizing Care After Childhood Cancer. Nemours Children's Clinic/A. I. Late Effects of Childhood Cancer Survivors Conference. DuPont Hospital for Children. Wilmington, Delaware. October 1, 2008.
111. Long-Term Effects of Pediatric Oncology Therapy. 32nd International Society of Hematology World Congress. Bangkok, Kingdom of Thailand. October 21, 2008.
112. Staying Healthy After Childhood Cancer. Post Clinic Pediatric Oncology Survivorship in Transition Conference. Advocate Hope Children's Hospital. Chicago, Illinois. October 29, 2008.
113. Recent Advances in the Biology and Treatment of Hodgkin's Disease. St. Jude-Viva Forum in Pediatric Oncology. Singapore, China. March 4, 2009.
114. Treatment of Long-Term Survivors. Challenges in Health Meeting. St. Jude Children's Research Hospital. Memphis, Tennessee. March 28, 2009.
115. Facilitating Health Care Transitions in Childhood Cancer Survivors. 33rd Association of Pediatric Oncology Social Workers Annual Conference. Savanna, Georgia. April 24, 2009.
116. General Overview of Late Effects. II Congresso Nacional de la Sociedad Espanola de Hematologia y Oncologia Pediatricas. Zaragoza, Kingdom of Spain. May 21-23, 2009.
117. Strategies for Prevention, Intervention and Treatment of Late Effects. II Congresso Nacional de la Sociedad Espanola de Hematologia y Oncologia Pediatricas. Zaragoza, Kingdom of Spain. May 21-23, 2009.
118. Providing Care for Long-Term Survivors of Cancer. 25th Annual Southwest Virginia Pediatrics Conference. Abingdon, Virginia. August 1-2, 2009.
119. The St. Jude After Completion of Therapy Program. Chugai Paediatric Hematology Forum. Nagoya, Japan. November 6-7, 2009.
120. The Children's Oncology Group Long-Term Follow-Up Guidelines: Translating Knowledge about Late Effects into Clinical Care. Chugai Paediatric Hematology Forum. Nagoya, Japan. November 6-7, 2009.
121. Optimizing Health After Childhood Cancer: The Challenges of Translating Research Findings into Clinical Care. Pediatric Hematology-Oncology Grand Rounds. University of Texas Southwestern. Dallas, Texas. November 13, 2009.
122. Staying Healthy After Childhood Cancer. Color Outside the Lines: Childhood Cancer Survivor Conference. Dallas, Texas. November 14, 2009.

123. Reproductive Outcomes for Survivors of Childhood Cancer. Obstetrics and Gynecology Grand Rounds. Georgetown University Hospital. Washington, District of Columbia. December 10, 2009.
124. Guidelines for Childhood Cancer Survivors in the U.S.A., with a special focus on Hodgkin's Lymphoma Survivors. 2nd National Dutch Oncology Group LATER Conference on Guidelines and Late Effects Research for Childhood Cancer Survivors. Erasmus University Medical Center. Rotterdam, The Netherlands. March 16, 2010.
125. Screening for Medical Late Effects of Childhood Cancer. 23rd American Society of Pediatric Hematology/Oncology Annual Meeting and Survivorship Symposium. Montreal, Quebec, Canada. April 7, 2010.
126. Optimizing Health in Survivors of Childhood Cancer: The Challenges of Translating Research Findings into Clinical Care. Danny Thomas Lecture Series. St. Jude Children's Research Hospital. Memphis, TN. April 9, 2010.
127. Clinical Trials in Survivorship Populations: Emerging Concepts and Barriers to Application. 46th American Society of Clinical Oncology Annual Meeting Education Session. Chicago, IL. June 5, 2010.
128. Survivorship in Hodgkin Lymphoma. Keynote Speaker. 93rd American Radium Society Annual Meeting. Palm Beach, Florida. May 2, 2011.
129. Late Effects in Childhood Cancer Survivors. Childhood Oncology Session with Middle East Childhood Cancer Alliance. Middle East Medical Assembly. American University of Beirut. Beirut, Lebanon. May 8, 2011.
130. Childhood Cancer Survivors-Transition of Care. 29th Nordic Pediatric Hematology Oncology Organization Annual Meeting. Turku, Finland. May 20-21, 2011.
131. Education and Health Promotion in Adolescent and Young Adult Cancer Survivors. 29th Nordic Pediatric Hematology Oncology Organization Annual Meeting. Turku, Finland. May 20-21, 2011.
132. Progress in Therapy for Children and Adolescents with Hodgkin Lymphoma. 29th Nordic Pediatric Hematology Oncology Organization Annual Meeting. Turku, Finland. May 20-21, 2011.
133. Optimizing the Health of Childhood Cancer Survivors Through Risk-Based Health Surveillance and Education. Keynote Speaker. Cure4Kids Global Summit. Memphis, Tennessee. June 9, 2011.
134. Physical and Emotional Late Effects of Cancer Survivorship. 2011 Summit on Cancer in Tennessee. Franklin, Tennessee. June 17, 2011.
135. The Future of Survivorship Care. Keynote Speaker. LIVESTRONG Essential Elements Meeting. Washington, District of Columbia. September 15-16, 2011.
136. International Collaboration on Guidelines. Keynote Speaker. European Symposium on Late Complications after Childhood Cancer. Amsterdam, The Netherlands. September 29-30, 2011.
137. Optimizing Health After Childhood Cancer: The Challenges of Translating Research Findings into Clinical Care. The Ryan Gosnell Lecture and Pediatric Grand Rounds. Wake Forest University School of Medicine. Winston-Salem, North Carolina. January 20, 2012.
138. Late Effects of Childhood Cancers. Survivorship Special Interest Group Breakfast, Late Effects of Cancer Treatment: Opportunities for Prevention/Early Detection. American Society of Preventive Oncology. Washington, District of Columbia. March 6, 2012.
139. Future of Cancer Survivorship. 2012 Survivorship Series. Masonic Cancer Center. University of Minnesota. Minneapolis, Minnesota. March 31, 2012.
140. Radiotherapy for Hodgkin's Lymphoma: Who Needs It? Pediatric Oncology Educational Session in Honor of Dr. James Nachman. American Society of Clinical Oncology. Chicago, Illinois. June 3, 2012.
141. Optimizing Health of Childhood Cancer Survivors through Risk-Based Health Care. Multinational Association of Supportive Care in Cancer/International Society of Oral Oncology, Pediatric Supportive Care (Survivorship I). New York City, New York. June 29, 2012.

142. Hawai'i Children's Cancer Foundation Survivor Workshop. Keynote Speaker. Kapiolani Medical Center. Honolulu, Hawaii. September 5, 2012.
143. The Future of Cancer Survivorship: Strive for the Ideal. Grand Rounds. University of Hawai'i. Honolulu, Hawaii. September 6, 2012.
144. Progress of the St. Jude Lifetime Cohort Study. Tumor Registrars Association of Tennessee Annual Education Meeting. Memphis, Tennessee. September 21, 2012.
145. Promoting Successful Health Care Transitions among Long-Term Childhood Cancer Survivors. Grand Rounds. The University of Chicago Medical Center. Chicago, Illinois. November 8, 2012.
146. Caveats for Care of Long Term Childhood Cancer Survivors. Fellows' Forum. The University of Chicago Medical Center. Chicago, Illinois. November 8, 2012.
147. Hodgkin Lymphoma-From Treatment to Late Effects. Onkologisk Forum. Trondheim, Norway. November 22, 2012.
148. Optimizing Health after Childhood Cancer: The Challenges of Translating Research Findings into Clinical Care. Onkologisk Forum. Trondheim, Norway. November 23, 2012.
149. Reproductive Issues in Cancer Survivors . Clinical Triad Session. American College of Physicians Annual Meeting. San Francisco, California. April 13, 2013.
150. ACT & SJLIFE: Clinical and Research Initiatives to Optimize the Quality of Survivorship. St. Jude Affiliate Physicians' Conference. Peoria, Illinois. May 9-11, 2013.
151. International Late Effects of Childhood Cancer Harmonization Group. 13th International Conference on Long-Term Complications of Treatment of Children and Adolescents for Cancer. Memphis, Tennessee. June 15, 2013.
152. Gaps in the Evidence Base and Research Priorities for AYA Oncology Care. National Cancer Policy Forum/LIVESTRONG Workshop on Addressing the Needs of Adolescents and Young Adults with Cancer. Washington, District of Columbia. July 15-16, 2013.
153. Frailty in the St. Jude Lifetime Cohort. Mechanisms of Accelerated Aging in Cancer Survivors Meeting. Rockville, Maryland. September 25-27, 2013.
154. Long-Term Follow-Up of Pediatric Cancer Survivors. American Academy of Pediatrics National Conference & Exhibition. Orlando, Florida. October 26-29, 2013.
155. Late Effects of Childhood Cancer-What are the Consequences for Long-Term Survivors and How Can They Be Reduced? National Cancer Research Institute. Liverpool, The United Kingdom. November 3-6, 2013.
156. Achieving High Quality Survivorship Care. Focus on Rare Diseases-Cancer Survivorship Care Meeting. Ospedale Beato Papa Giovanni XXIII. Bergamo, The Italian Republic. November 15-16, 2013.
157. The ABCs of Achieving High Quality Survivorship Care. Grand Rounds. Winthrop P. Rockefeller Cancer Institute University of Arkansas for Medical Sciences. Little Rock, Arkansas. November 20, 2013.
158. Harmonization of Health Screening and Surveillance Guidelines. Pediatric Oncology Group of Ontario AfterCare Education Day. Toronto, Ontario, Canada. February 3, 2014.
159. The St. Jude Lifetime Cohort. Pediatric Oncology Group of Ontario AfterCare Education Day. Toronto, Ontario, Canada. February 3, 2014.
160. Long-term Follow-up for Pediatric Cancer Survivors. American Association of Physicians Assistants Conference. Boston, Massachusetts. May 24, 2014.
161. Institutional to International Perspectives in Clinical Practice Guidelines for Childhood Cancer Survivors. Biennial Cancer Survivorship Conference. Practice Guidelines for Pediatric Cancer Survivors: Current Strategies and Future Challenges Session. Atlanta, Georgia. June 18, 2014.

162. Long-Term Follow-Up of Pediatric Cancer Survivors. Grand Rounds. University of Alabama at Huntsville. Huntsville, Alabama. October 14, 2014.
163. Supportive Care/Survivorship. American Society of Pediatric Hematology Oncology Essentials Meeting. Montevideo, Oriental Republic of Uruguay. November 4-6, 2014.
164. The ABCs of Achieving High Quality Survivorship Care. Baptist Cancer Center Mid-South Cancer Symposium. Memphis, Tennessee. November 14, 2014.
165. Optimizing Health Outcomes in Childhood Cancer Survivors. Paediatric Grand Rounds. Centre Hospitalier Universitaire Sainte-Justine, Universite de Montreal. Montreal, Quebec, Canada. November 19th, 2014.
166. Late Effects of Childhood Cancer: The Cost of the Cure. 9th International Society of Paediatric Oncology Asia Congress. Amman, Jordan. April 25-27, 2015.
167. Childhood Cancer Survivors: Evidence for Accelerated Aging. Late and Long-Term Effects: Recent Research Findings. National Coalition for Cancer Survivorship Cancer Policy Advocate Training Program. Washington, District of Columbia. June 25, 2015.
168. Advancing Pediatric Oncology Care through Survivorship Research. Childhood Cancer Survivorship Cure is Not Enough Meeting. Advocate Children's Hospital. Oak Brook, Illinois. October 21, 2015.
169. What Are the Risks?" Cancer Survivorship Symposium: Advancing Care and Research, Risk-Based Health Care of Cancer Survivors in the 21st Century. American Society of Clinical Oncology. San Francisco, California. January 15-16, 2016.
170. The Memphis Club, Cancer Survivorship Research at St. Jude Children's Research Hospital, Dominos Event Center. Memphis, Tennessee. February 17, 2016.
171. Late Effects of Childhood Cancer: The Cost of Cure. Local Chapter Meeting of the Association of Pediatric Hematology/Oncology Nurses. St. Jude Children's Research Hospital. Memphis, Tennessee. March 24, 2016.
172. Implementing Quality Survivorship Care in Developing Countries. Visiting Professor. Postgraduate Institute of Medical Education & Research. Chandigarh, India. April 6-7, 2016.
173. Late Effects of Childhood Cancer: The Cost of Cure. Visiting Professor. Postgraduate Institute of Medical Education & Research. Chandigarh, India. April 6-7, 2016.
174. The History of Cancer Survivorship & Risk-Based Health Care of Cancer Survivors in the 21st Century. Building Bridges of Continued Care for Cancer Survivors. 12th International Conference of Asian Clinical Oncology Society. New Delhi, India. April 8-10, 2016.
175. Multidisciplinary approaches to the cancer survivors with complex Medical Needs—Case based discussion. Panel Discussion. Building Bridges of Continued Care for Cancer Survivors. 12th International Conference of Asian Clinical Oncology Society. New Delhi, India. April 8-10, 2016.
176. Developing Long-Term Follow-Up Clinical and Research Programs for Childhood Cancer Survivors: Lessons Learned. Building Bridges of Continued Care for Cancer Survivors. 12th International Conference of Asian Clinical Oncology Society. New Delhi, India. April 8-10, 2016.
177. Late Effects of Childhood Cancer. Visiting Professor. All India Institute of Medical Sciences, India AIIMS & Rajiv Gandhi Cancer Research Institute. New Delhi, India. April 11, 2016.
178. Harmonizing Health Surveillance Recommendations for Childhood Cancer Survivors: An International Collaboration. When Survival Isn't Enough Education Session. 29th American Society of Pediatric Hematology Oncology Annual Meeting. Minneapolis, Minnesota. May 12, 2016.
179. Late Effects in Pediatric Cancer Survivors. 10th International Society of Paediatric Oncology Congress. Moscow, Russia. May 25-28, 2016.

180. The Myriad of Late and Long-Term Health Risks of Cancer Survivors. 17th Annual Oncology Symposium. Avera Cancer Institute. Sioux Falls, South Dakota. September 29-30, 2016.
181. Cancer Survivorship Care Models. 17th Annual Oncology Symposium. Avera Cancer Institute. Sioux Falls, South Dakota. September 29-30, 2016.
182. Childhood Cancer Survivorship: What Have We Learned. 18th PanCare Annual Meeting. Erice, Sicily, Italian Republic. November 1-3, 2016.
183. Long-Term Follow-Up Guidelines: Why and What? 18th PanCare Annual Meeting. Erice, Sicily, Italian Republic. November 1-3, 2016.
184. Childhood Survivorship Cohort Research: Lessons Learned and Future Directions. Michael Garil Endowed Lectureship on Late Effects. Cancer Survivorship: Optimizing Care and Outcomes. Dana Farber Cancer Institute. Boston, Massachusetts. November 17-18, 2016.
185. Safety of Growth Hormone Therapy in Childhood Cancer Survivors. Pfizer, Inc. United States Genotropin Advisory Board Meeting. New York City, New York. December 9, 2016.
186. Survivorship Research at St. Jude Children's Research Hospital. Ronald McDonald Board Meeting. Memphis, Tennessee. January 17, 2017.
187. Primary Care of Survivors of Childhood, Adolescent and Young Adult Cancers. Primary Care Symposium-Cancer Survivorship: A Primary Care and Oncology Collaboration. West Cancer Center. Memphis, Tennessee. March 7, 2017.
188. Late Effects in Pediatric CNS Tumor Survivors. FUTURE BRAIN: I tumori cerebrali infantili: dubbi e prospettive. Ospedale Pediatrico Bambino Gesù. Rome, Italian Republic. March 31-April 1, 2017.
189. Pediatric Survivorship Care in the 21st Century: Evolving and Emerging Health Risks. Translational Cancer Research Seminar Series. Cincinnati Children's Hospital. Cincinnati, Ohio. April 6, 2017.
190. Optimizing Health and Health Care Transitions in Childhood Cancer Survivors. Cancer Survivorship Research and Best Practices Conference: Changing Lives through Quality Survivorship Care. Cincinnati Children's Hospital. Cincinnati, Ohio. April 7, 2017.
191. The Role of Survivorship Research in Advancing Childhood Cancer Care and Quality of Survival. Anna T. Meadows Lecture in Pediatric Cancer Survivorship. The Center for Childhood Cancer Research (CCCR). The Children's Hospital of Philadelphia. Philadelphia, Pennsylvania. April 25, 2017.
192. Late Effects in Pediatric Hematology-Oncology Survivors. 8th National Society of Pediatric Hematologists and Oncologists Meeting. Moscow, Russia. May 28, 2017.
193. The Role of Survivorship Research in Advancing Childhood Cancer Care and Quality of Survival. Cancer Outcomes and Survivorship (ICOS) and the Center for Outcomes and Effectiveness Research and Education (COERE). University of Alabama at Birmingham. Birmingham, Alabama. February 19, 2018.
194. The Role of Survivorship Research in Optimizing Treatment for Pediatric Hodgkin Lymphoma. 12th St. Jude-VIVA Forum. Singapore, China. March 10-11, 2018.
195. The Role of Survivorship Research in Advancing Childhood Cancer Care and Quality of Survival. Pediatric Hematology-Oncology Fellows Rounds. St. Jude Children's Research Hospital. Memphis, Tennessee. April 2, 2018.
196. Late Effects of Pediatric Cancer Treatment: Lessons from Long-Term Survivors. National Society of Pediatric Hematologists and Oncologists. St. Petersburg, Russia. April 28, 2018.
197. Health after Childhood Cancer: Lessons from the St. Jude Lifetime Cohort Study. Danny Thomas Lecture Series. St. Jude Children's Research Hospital. Memphis, Tennessee. June 15, 2018.

198. After the Cancer Crisis: Long Term Issues for Childhood Cancer Survivors. National Conference & Exhibition. American Academy of Pediatrics. Orlando, Florida. November 5, 2018.
199. Preserving Fertility in Children with Cancer. 23rd National Cancer Congress, Turkish Society of Pediatric Oncology. Ankara, Republic of Turkey. April 20, 2019.
200. Long-Term Follow-Up of Late Side Effects after Cancer Treatment. 23rd National Cancer Congress, Turkish Society of Pediatric Oncology Annual Meeting. Ankara, Republic of Turkey. April 20, 2019.
201. Late Effects in Cancer Survivors: Lessons from the St. Jude Lifetime Cohort Study. National Society of Pediatric Hematologists and Oncologists Annual Meeting. Sochi, Russia. April 26, 2019.
202. The Role of Survivorship Research in Advancing Childhood Cancer Care and Quality of Survival. Luminary Speaker. American Society of Pediatric Hematology Oncology Annual Meeting. New Orleans, Louisiana. May 4, 2019.
203. Health Outcomes and Survivorship Research of AYA Lymphoma. Adolescent and Young Adult Lymphoma Scientific Workshop and Inaugural AYA Lymphoma Consortium Meeting. Chicago, Illinois. May 15, 2019.
204. Chronic Disease Burden in Survivors of Childhood HCT. 2nd International Symposium on Biology, Prevention, and Treatment of Toxicities After Transplantation and Cellular Therapy. New York City, New York. October 11, 2019.
205. Health after Childhood Cancer: Lessons from Pediatric Cancer Cohorts. Grand Rounds Speaker. Graduate School of Public Health. St. Luke's International Hospital. Tokyo, Japan. October 16, 2019.
206. The Role of Survivorship Research in Advancing Cancer Care and Quality of Survival. Research Seminar. National Cancer Institute. Tokyo, Japan. October 17, 2019.
207. Health After Childhood Cancer: Lessons from Pediatric Cancer Cohorts. Grand Rounds. Kurume University Hospital. Kurume, Japan. October 18, 2019.
208. Strategies to Increase the Impact of Research Publications. Research Symposium. Graduate School of Public Health. St. Luke's International University. Tokyo, Japan. October 20, 2019.
209. Late Health Outcomes after Pediatric ALL: the Evolving Spectrum of Morbidity. 2nd St. Jude-VIVA-NCMC Forum on Pediatric Oncology. Guangzhou, China. November 9, 2019.
210. Survivorship Issues, Childhood Cancer International COVID Impact for NGOs, Parents and Survivors Webinar. St. Jude Children's Research Hospital. Memphis, Tennessee. June 4, 2020.
211. Risk-Based Screening of Childhood Cancer Survivors using the Children's Oncology Group Long-Term Follow-Up Guidelines. VII Congreso Internacional de Oncologia Medica Ameron. Cordoba, Argentina. August 8, 2020.
212. Late Effects of Childhood Cancer: The Foundation for Risk-Stratified Pediatric Cancer Care. 1st Joint Congress of National Society of Pediatric Hematologists and Oncologists (NSPHO) and Russian Society of Pediatric Oncology (RSPO). November 23, 2020.
213. The International Guideline Harmonization Group Process. Lifestyle and Cancer Symposium: Evidence Matters. American Institute for Cancer Research. January 28, 2021.
214. Introduction to Survivorship Research, Partnering with Patients and Their Families. 2nd Annual Research Symposium. 2021 PBII Pediatric Biomedical Imaging Initiative Research Symposium: Betterment of Cancer Survivorship: The Evolving Role of Imaging. St. Jude Children's Research Hospital. Memphis, Tennessee. February 26, 2021.
215. Childhood Cancer Survivorship Overview. 15th St. Jude-VIVA Forum. March 5, 2021.
216. Childhood Cancer Survivors: Balancing Cure and Quality of Life. International Society of Paediatric Oncology, SIOP Asia Congress. March 20, 2021.

217. Financial Toxicity: An Under-appreciated Late Effect of Childhood Cancer. American Society of Pediatric Hematology Oncology Annual Meeting. April 22, 2021.
218. Childhood Cancer: Long-Term Consequences of Childhood Cancer on Reproduction. 15th European Congress of Paediatric and Adolescent Gynaecology. June 9-12, 2021.
219. Developing Long-Term Follow-Up Clinical and Research Programs for Childhood Cancer Survivors: Lessons Learned. Taiwan Pediatric Oncology Group Annual Meeting. July 24, 2021.
220. The Role of Survivorship Research in Advancing Childhood Cancer Care and Quality of Survival. Science of Childhood Cancer Virtual Lecture Series. September 2, 2021.
221. Symposium 07: Major Issues in Paediatric Cancer Survivorship: Evolving Patterns of Cancer Treatment-Related Morbidity. 53rd International Society of Paediatric Oncology Congress. October 24, 2021.
222. Health Promotion Across the Cancer Care Continuum. American Institute for Cancer Research Meeting. November 3, 2021.
223. Late Effects of Childhood Cancer: The Foundation for Risk-Stratified Pediatric Cancer Care. 12th Eurasian Hematology Oncology Meeting. November 12, 2021.
224. Long-term Follow-up Care for Childhood, Adolescent, and Young Adult Cancer Survivors. American Academy of Pediatrics, Pediatric Care Online Webinar. December 15, 2021.
225. Childhood Cancer Survivorship Care Overview: Introduction to Late Effects. St. Jude-VIVA Survivorship Webinar Series. January 7, 2022.
226. Lessons from Childhood Cancer Cohort Studies. Grand Rounds. Stanford Bass Center. January 13, 2022.
227. Late Effects of Childhood Cancer. International Cancer Survivor Symposium. Bern, Switzerland. February 3, 2022.
228. Long-Term Follow-Up Care after Childhood Cancer. International Cancer Survivor Symposium. Bern, Switzerland. February 3, 2022.
229. Health After Childhood Cancer: Lessons from the St. Jude Lifetime Cohort Study. Childhood Cancer Survivorship Care. National Cancer Institute Webinar. Colombia, South America. February 15, 2022.
230. Lessons from the St. Jude Lifetime Cohort Study. Raising the Bar in Pediatric Survivorship Care & Research. Memorial Sloan Kettering Cancer Center. New York City, New York. April 1, 2022.
231. The St. Jude-Washington University St. Louis Implementation Sciences Collaborative. Joint Meeting of the St. Jude Research Collaboratives. Memphis, Tennessee. April 25, 2022.
232. Late Effects and Survivorship. Pediatric Onco-Critical Care Symposium (POCCS). Memphis, Tennessee. April 29, 2022.
233. Life After Cancer. Cumbre de Excelencia Medica (CEMA Medical Excellence). Playa Del Carmen, Quintana Roo, United Mexican States. May 13, 2022.
234. Cardiovascular Health after Hematopoietic Cell Transplantation. International Congress of BMT 2022 and 27th Annual Congress of Korean Society of Blood & Marrow Transplantation. Busan Metropolitan City, Republic of Korea. September 2, 2022.
235. Impact of COVID-19 pandemic on survivorship care. 1st International Pediatric Cardio-Oncology Conference. Cincinnati, Ohio. October 21, 2022.

20. Other Created Products

A. Blogs

1. **Hudson MM.** (2019, Mar 4). HPV vaccination begins with family health care providers [Blog]. St. Jude Progress. <https://blogs.stjude.org/progress/hpv-vaccinations-begin-with-family-physicians.html>
2. **Hudson MM, Bjornard K.** (2021, Jan 22). Covid and HPV: Getting back on track with HPV vaccination [Blog]. St. Jude Progress. <https://blogs.stjude.org/progress/hpv-vaccination-collaboration-to-reach-adolescents.html>
3. **Hudson MM, Brandt H.** (2022, June 29). Take the prevent HPV pledge and let's stop cancer before it starts. St. Jude Progress. <https://blogs.stjude.org/progress/take-the-prevent-hpv-pledge.html>

B. Interviews

1. Murtaugh F. (2006, Jun 1). Melissa Hudson: Pediatric Hematology-Oncology [Interview]. Memphis, The City Magazine. <https://memphismagazine.com/features/melissa-hudson/>
2. LaTour K. (2016, May 1). Moving On: Adult Survivors of Pediatric Cancer Find Answers [Interview]. Cure20. <https://www.curetoday.com/view/moving-on-adult-survivors-of-pediatric-cancers-find-answers>

C. Press Conferences and Releases

1. Bath C. (2013, July 25). Encourage Questions about Late Effects of Treatment [Interview]. The ASCO Post. <https://ascopost.com/issues/july-25-2013/encourage-questions-about-late-effects-of-treatment/>
2. Melissa Hudson, M.D., of St. Jude wins award for outstanding contributions to childhood cancer survivorship. (2020, May 28). St. Jude Children's Research Hospital [Announcement]. <https://www.stjude.org/media-resources/news-releases/2020-medicine-science-news/melissa-hudson-md-st-jude-wins-award-for-outstanding-contributions-to-childhood-cancer-survivorship.html>
3. Dr. Melissa Hudson Comment: Dabrafenib plus trametinib significantly increases overall response rate in paediatric low-grade gliomas [Video]. (2022, June 3). ASCO Annual Meeting. <https://ecancer.org/en/video/10403-comment-dabrafenib-plus-trametinib-significantly-increases-overall-response-rate-in-paediatric-low-grade-gliomas>

D. Webinar

1. Reproductive Outcomes in Survivors of Childhood Cancer. Resonance Health Webinar. April 15, 2022.

E. Other

1. First Person Profile: Melissa M. Hudson, MD. (2021 Dec 16). Cancer. ACS Journals. <https://acsjournals.onlinelibrary.wiley.com/doi/10.1002/cncr.34049>