

**CURRICULUM VITAE**  
**HELEN MARI PARSONS**

**IDENTIFYING INFORMATION**

**Current Position**

Associate Professor, Division of Health Policy and Management,  
School of Public Health, University of Minnesota, March 2019-Present

**Education**

<b>Degree</b>	<b>Institution</b>	<b>Date Degree Granted</b>
A.B.	Dartmouth College Government Minor/Concentration: Health Policy, Chemistry	2006
M.P.H.	University of Minnesota Public Health Administration and Policy	2008
Ph.D.	University of Minnesota Health Services Research, Policy and Administration Concentration: Clinical Outcomes	2011

**Employment**

University of Minnesota School of Public Health Division of Health Policy and Management Associate Professor	2019-Present
Deputy Director/Director of Data Use, ResDAC	2017-2020
Senior Research Associate	2017-2018
UnitedHealth Group Associate Director of Research and Methodology Oncology and Genetic Testing	2016-2017
The University of Texas Health Science Center at San Antonio Assistant Professor (Tenure-Track) Department of Epidemiology and Biostatistics	2013-2016
Graduate Faculty School of Biomedical Sciences Clinical Investigation Training Program (MS/PhD)	2015-2016
Research Fellow Department of Epidemiology and Biostatistics	2012
The University of Texas School of Public Health at Houston Adjunct Assistant Professor	2012-2016

National Cancer Institute Public Health Advisor, Health Services and Economics Branch	2010-2011
The University of Minnesota Research Assistant, Division of Health Policy and Management	2007-2010
Research Assistant, Department of Surgery	2007-2010
Research Assistant, Healthcare Quality Improvement Initiative	2007-2008
Dartmouth College Field Researcher, Healthcare Innovation Collaborative/Telemedicine Hanoi, Vietnam	2006
<i>Membership in Professional Organizations</i>	
AcademyHealth	2009-Present
American Society of Clinical Oncology	2013-Present
American Evaluation Association	2014-2016

## HONORS AND AWARDS

- Visiting Research Scientist, American Cancer Society (2023-2025)
- ResearchHERS Rising Star Award, American Cancer Society (2022)
- Order of the Eastern Star (OES) Scholar, Masonic Cancer Center (2020-2022)
- The Presidential Distinguished Junior Research Scholar Award, University of Texas Health Science Center (2016)
- The Michael Kamin Hart Award of Excellence in Caring for Adolescents and Young Adults with Cancer, The Princess Margaret Cancer Centre, Toronto, Ontario (2013)
- AcademyHealth Outstanding Dissertation Award (2012)
- Midwest Center for Occupational Health and Safety Pre-doctoral Fellow, National Institutes for Occupational Safety and Health (2009-2011)
- Ruth L. Kirschstein National Research Service Award (NRSA) Pre-doctoral Fellow (2008-2009)
- University of Minnesota Global Health Institute Scholarship, Student Delegation to Uganda and India (2009, 2010)
- Outstanding Poster Award, University of Minnesota School of Public Health Research Day (2008)
- Cultural Responsiveness in Public Health Practice Award, University of Minnesota (2007)
- Dean's Scholar, University of Minnesota (2006-2008)

## RESEARCH AND SCHOLARSHIP

### Grants and Contracts

#### External Sources (34 Total, 13 as Principal Investigator)

##### *Received at the University of Minnesota*

Role: Investigator  
PI: Arjun Gupta  
Title: Characterizing the Time Toxicity of Cancer Care Among People Living with Colorectal Cancer  
Source: Minnesota Colorectal Cancer Foundation  
Dates: 01/01/2024-12/31/2024  
Amount: \$75,000

Role: Principal Investigator (Co-PI: Muffly, Keegan)  
Title: Towards Equity in Specialized Cancer Care for Adolescents and Young Adults with Newly Diagnosed Acute Lymphoblastic Leukemia  
Source: Leukemia and Lymphoma Society  
Dates: 07/01/2023-6/30/2026  
Amount: \$749,899

Role: Principal Investigator (Co-PI: Yabroff, Bradley)  
Title: The Impossible Choice: The Role of Insurance Design on Financial Toxicity and Access to Care for Individuals with Blood Cancer  
Source: Leukemia and Lymphoma Society  
Dates: 07/01/2023-6/30/2026  
Amount: \$749,899

Role: Investigator  
PI: Rachel Vogel and Julian Wolfson  
Title: Time Toxicity of Cancer: the time demands of cancer-related activities and their impact on well-being and quality of life  
Source: National Cancer Institute  
Dates: 02/03/2023-01/31/2027  
Amount: \$1,457,944

Role: Principal Investigator  
Title: American Cancer Society Visiting Scientist  
Source: American Cancer Society  
Dates: 01/01/2023-12/31/2025  
Amount: \$158,498

Role: Principal Investigator  
Title: SEER-Medicare and SEER-Medicaid Scientific and Technical Support Services  
Source: National Cancer Institute  
Dates: 09/20/2022-09/19/2027  
Amount: \$1,786,103

Role: Site Principal Investigator  
PI: Lindy Yokanovich  
Title: Cancer Legal Care Data Project  
Source: Shavlik Foundation  
Dates: 12/01/2022-09/30/2023  
Amount: \$30,000

Role: Investigator  
PI: Peter Huckfeldt  
Title: The Effects of Medicare Advantage on Healthcare Use and Patient Outcomes  
Source: National Institutes on Aging  
Dates: 09/01/2021-08/31/2025  
Amount: \$2,506,617

Role: Investigator  
PI: Victoria Shier  
Title: The Impact of Medicare Advantage on healthcare use, management of comorbid conditions, and potentially inappropriate medication use, for beneficiaries with Alzheimer's Disease and its related conditions  
Source: National Institutes on Aging  
Dates: 04/01/2022-03/31/2026  
Amount: \$684,252 (subaward)

Role: Site Principal Investigator  
PI: Julia Halberg  
Title: Phase I\_XanthosHealth\_NCI\_Topic\_423\_Technical (SBIR)  
Source: XanthosHealth/National Cancer Institute (Prime)  
Dates: 09/01/2021-05/31/2022  
Amount: \$400,000

Role: Investigator  
PI: Ira Moscovice  
Source: Health Resources and Services Administration  
Title: Medicare Rural Hospital Flexibility Program Evaluation Grant (Cancer Care Models in Critical Access Hospitals)  
Dates: 07/01/2021-06/30/2022  
Amount: \$1,500,000

Role: Investigator  
PI: Deanna Teoh  
Source: Department of Defense  
Title: Increasing HPV Vaccination Coverage among Adolescent and Young Adult (AYA) Cancer Survivors: A Multi-level Intervention  
Dates: 08/15/2021-08/14/2025  
Amount: \$1,550,000

Role: Investigator  
PI: Erin Marcotte  
Source: National Institutes of Health  
Title: Socioeconomic Determinants of Childhood Cancer Outcomes in a Large Contemporary Cohort  
Dates: 12/01/2021-11/30/2026  
Amount: 3,763,062

Role: Project Co-Principal Investigator (Parsons, Butler)  
Title: Nutrition as Prevention for Improved Cancer Outcomes  
Source: Agency for Healthcare Research and Quality  
Dates: 03/12/2021-11/19/2022  
Amount: \$696,000

Role: Co-Principal Investigator (Parsons, Muffly, Keegan)  
Title: Improving Care and Outcomes in Adolescent and Young Adult Acute Lymphoblastic Leukemia  
Source: Leukemia and Lymphoma Society  
Dates: 07/01/2020-06/30/2023  
Amount: \$649,998

Role: Project Co-Principal Investigator (Parsons, Butler)  
Title: Evidence-based Practice Center Request for Task Order: Transitions of Care from Pediatric to Adult Services for Children with Special Healthcare Needs  
Source: Agency for Healthcare Research and Quality  
Dates: 05/20/2020-09/29/2021  
Amount: \$675,000

Role: Investigator  
PI: Timothy Beebe  
Title: Community Engagement to Advance Research and Community Health (CEARCH)  
Source: National Center for Advancing Translational Sciences/UMN CTSI  
Dates: 02/01/2020-01/31/2025  
Amount: \$88,000

Role: Investigator  
PI: Douglas Yee  
Title: Cancer Center Support Grant  
Source: National Cancer Institute  
Dates: 03/01/2019-02/28/2022  
Amount: \$2,342,880

Role: Investigator  
PI: Douglas Yee (Project Lead: Anne Blaes)  
Title: A Survey of Cannabis and Cannabidiol in Patients with Cancer in the State of Minnesota to Assess Prevalence, Utilization Patterns, Efficacy, and Safety  
Source: National Cancer Institute  
Dates: 09/11/2020-09/10/2021  
Amount: \$114,841

Role: Investigator  
PI: Jean Abraham  
Title: Innovative State and Local Public Health Strategies to Prevent and Manage Diabetes and Heart Disease and Stroke  
Source: Minnesota Department of Health  
(Centers for Disease Control and Prevention prime)  
Dates: 10/01/2018-09/30/2023  
Amount: \$60,279

Role: Principal Investigator  
PI: Helen Parsons, PhD  
Title: SEER-Medicare Technical Support Services  
Source: National Cancer Institute, National Institutes of Health, Contract HHSN261201700087A  
Dates: 9/20/2017-9/19/2022  
Amount: \$855,619

Role: Investigator, Director of Data Use/Deputy Director  
PI: Beth Virnig, PhD  
Title: Research and Data Assistance Center (ResDAC)  
Source: Centers for Medicare & Medicaid Services, Contract HHSM-500-2015-00558G  
Dates: 9/29/2015-9/28/2020  
Amount: \$14,517,242

Role: Investigator  
PI: Beth Virnig, PhD  
Title: Lung Cancer Screening & Hepatitis C Treatment  
Source: MN Department of Health, Contract 123783  
Dates: 4/24/2017-9/1/2019  
Amount: \$170,206

Role: Investigator  
PI: Jean Abraham, PhD  
Title: Evaluating the Impact of a Digital Diabetes Prevention Program  
Source: State of MN, CDC Subcontract  
Dates: 3/26/2018-9/29/2018  
Amount: \$60,279

Role: Consultant  
Title: Understanding Important Issues in Ovarian Cancer Survivorship  
Source: NORC, Prime: Centers for Disease and Prevention  
Dates: 3/26/2018-9/29/2018

***Received at the University of Texas Health Science Center***

Role: Principal Investigator  
Title: The Impact of the Medicare Prescription Drug, Improvement and Modernization Act (MMA) on Reducing Cancer-Related Treatment Disparities and Outcomes  
Source: National Cancer Institute, National Institutes of Health, Grant K07CA175063  
Dates: 9/20/2013-8/31/2018 (ended 6/2016)  
Amount: \$641,439

Role: Investigator, Director of Evaluation and Implementation  
PI: Robert Clark, MD  
Title: Institute for Integration of Medicine & Science: A Partnership to Improve Health (CTSA)  
Source: National Center for Advancing Translational Sciences, National Institutes of Health,  
Grant UL1TR001120  
Dates: 03/31/2013-4/30/2018  
Amount: \$24,500,000

Role: Investigator, Director of Evaluation  
PI: Gail Tomlinson, MD  
Title: Cancer Genetic Risk Assessment, Counseling and Screening of High-Risk Individuals in  
Greater San Antonio and South Texas  
Source: Cancer Prevention Research Institute of Texas, Grant PP120089  
Dates: 03/01/12-08/31/2015  
Amount: \$843,851

Role: Investigator  
PI: Leanne Embry, PhD  
Title: Implementation of Neurocognitive and Behavioral Assessments within a Pediatric  
Cooperative Group  
Source: Saint Baldrick's Foundation  
Dates: 01/01/2015-12/31/2015  
Amount: \$35,530

Role: Principal Investigator  
Title: Adolescent and Young Adult Cancer Survivorship Program Infrastructure Grant  
Source: Saint Baldrick's Foundation  
Dates: 01/01/2014-12/31/2014  
Amount: \$50,000

Role: Principal Investigator  
Title: Augmenting SEER Treatment Data with Medicare Claims  
Source: National Cancer Institute, National Institutes of Health, Contract HHSN261201200442P  
Dates: 09/20/2012-09/19/2013  
Amount: \$50,796

Role: Investigator  
PI: Mary Jo Pugh, PhD  
Title: Identifying and Validating Complex Comorbidity Clusters in OEF-OIF Veterans  
Source: Veterans Administration Health Services Research & Delivery, Grant DHI09237  
Dates: 10/01/2010-09/30/2014  
Amount: \$1,097,000

Role: Investigator, Director of Evaluation  
PI: Stacey Young-McCaughan, PhD  
Title: Maximizing Cancer Survivorship: Implementation of an Evidence-Based Exercise  
Program  
Source: Cancer Prevention Institute of Texas, Grant PP110117  
Dates: 01/27/2011-08/31/2013  
Amount: \$671,559

Role: Investigator, CTSA Director of Evaluation and Implementation  
PI: Robert Clark, MD  
Title: Institute for Integration of Medicine & Science (IIMS): A Partnership to Improve Health  
Source: National Center for Advancing Translational Sciences, National Institutes of Health  
Grant UL1TR000149  
Dates: 05/01/2008-10/31/2013  
Amount: \$26,190,101

**University Sources (7 Total, 3 as Principal Investigator)**

***Received at the University of Minnesota***

Role: Principal Investigator  
Title: Barriers to Access and Costs of Cannabis among Those Recently Diagnosed with Cancer: Implications for Recent Cannabis Legislation in Minnesota  
Source: Cannabis Research Center Pilot Grant  
Dates: 01/01/2024-06/30/2024  
Amount: \$19,594

Role: Investigator  
PI: Arjun Gupta  
Title: Characterizing Health Care Contact Days among Older Cancer Survivors  
Source: 2023 American Cancer Society Institutional Research Grant  
Dates: 07/01/2023-06/30/2024  
Amount: \$40,000

Role: Investigator  
PI: Karim Sadak  
Title: Integrating Survivorship Care Plans for Childhood Cancer Survivors within Academic Health Systems  
Source: Pediatrics Embracing Diversity in Scholarship 'PEDS' Award  
Dates: 10/01/2019-09/30/2021  
Amount: \$50,000

Role: Investigator  
PI: Rachel Vogel  
Title: Perceptions of COVID-19 and Health  
Source: UMN COVID-19 (Coronavirus) Rapid Response Grants  
Dates: 04/01/2020-03/30/2021  
Amount: \$9,600

Role: Investigator  
PI: Tetyana Shippee, PhD  
Title: Psychosocial Stress and Ageing  
Source: UMN Academic Health Center Interdisciplinary Research Funds  
Dates: 03/01/2018-02/28/2019



***Received at the University of Texas Health Science Center***

Role: Principal Investigator  
Title: Outcomes of Young Adults with Cancer after Recent Health Policy Changes  
Source: UTHSCSA School of Medicine Clinical Investigator Kickstart Award  
Dates: 08/01/2015-07/30/2016  
Amount: \$37,510

Role: Principal Investigator  
Title: Epidemiology of MRI-confirmed Cardiac Late Effects in Anthracycline Exposed Survivors of Childhood Cancer  
Source: Clinical Translational Science Award (CTSA/IIMS) Pilot Grant Program  
Dates: 12/01/2013-11/30/2014  
Amount: \$49,894

**Publications**

***Book Chapters (2 Total, 1 as First Author)***

1. **Parsons HM**, Riley WJ. Public health program design and deployment. In: Bialek R, Moran JW, Duffy GL (eds), The Public Health Quality Improvement Handbook, Milwaukee: Quality Press, 2009.
2. Riley WJ, **Parsons HM**. The reality of teams in resource constrained public health. In: Bialek R, Moran JW, Duffy GL (eds), The Public Health Quality Improvement Handbook, Milwaukee: Quality Press, 2009.

***Editorials (5 Total, 2 as First Author, 1 as Senior Author)***

1. **Parsons HM\***, Banegas M\*, Bar Sela G, Jones S. Financial anxiety in cancer prevention and control: new methods and insights. *Front. Psychol.* 2023. Oct 16; 14: 1304079. PMID: 37908816. \*Joint first authors.
2. Parsons SK, Keegan THM, Kirchhoff A, **Parsons HM**, Yabroff KR, Davies S. The cost of cancer in adolescents and young adults (AYA) in the United States: results of the 2021 report by Deloitte Access Economics, commissioned by Teen Cancer America. *J Clin Oncol.* 2023 Feb 24;JCO2201985. doi: 10.1200/JCO.22.01985. Epub ahead of print. PMID: 36827624.
3. Enewold L, Lam CJK, **Parsons H**. SEER-Medicare and Other SEER Linkages: Data Sources, Analytic Methods and Limitations. *JNCI Monographs.* 2020 (55): 1-2. <https://doi.org/10.1093/jncimonographs/lgz027>
4. **Parsons HM**, Muffly L, Alvarex EM, Keegan THM. Does Treatment Setting Matter? Evaluating Resource Utilization for Adolescents Treated in Pediatric vs Adult Cancer Institutions. (2018). *J Natl Cancer Inst.* 111(3):224-225. <https://doi.org/10.1093/jnci/djy123> PMID: 30053066.
5. Riley WJ, Beitsch LM, **Parsons HM**, Moran JW. Quality Improvement in Public Health: Where are we Now? *Journal of Public Health Management and Practice.* 2010;16(1):1-2. PMID: 20009634.

**Refereed Journal Articles****(104 Total, 26 as First Author, 11 as Senior Author, 24 with trainee co-authors)**

[Note: Underlined text indicates student/trainee co-authors]

1. Jewett P, Purani H, Vogel R, **Parsons HM**, Borrero M, Blaes A. Comparison of financial hardship in cancer care by family structure and among those with and without minor children using nationally representative data. *Cancer Medicine*. In Press.
2. Ziegenfuss J, **Parsons HM**, Blaes AH, Lindgren B, Anderson J, Park S, Jewett PI, Gupta A, Zylla D. Data quality in a survey of registered medical cannabis users with cancer: nonresponse and measurement error. *JNCI Monographs*. In Press. (Dataset used: survey of enrollees in a state medical cannabis program)
3. Greenwald SJ, Yokanovich L, Kourelis R, **Parsons HM**. Patient and family preferences in referral to legal services after a cancer diagnosis. *Patient Educ Couns*. 2024. 122:108141. doi: 10.1016/j.pec.2024.108141. (Dataset used: survey of clients using legal services after cancer)
4. Huckfeldt P, Shier V, Escarce J, Rabideau B, Boese T, **Parsons HM**, Sood N. The Association of Medicare Advantage with Post-Acute Care: Evidence from Public Retiree Health Benefits. *JAMA Health Forum*. 2024. 5(2):e235325. (Dataset used: Medicare claims)
5. Gupta A, Chant ED, Mohile S, Vogel RI, **Parsons HM**, Blaes AH, Booth CM, Rocque GB, Dusetzina SB, Ishani Ganuli. Healthcare contact days among older cancer survivors. *JCO Oncology Practice*. 2024. DOI:[10.1200/OP.23.00590](https://doi.org/10.1200/OP.23.00590) (Dataset used: Medicare Current Beneficiary Survey linked to Medicare claims)
6. Shippee N, Danan E, Linzer M, **Parsons HM**, Beebe T, Enders FT. Development and use of a novel tool for assessing and improving researcher embeddedness in learning health systems and applied system improvements. *J Clin Transl Sci*. 2023. 7(1):e248. (Dataset used: Survey data of learning health system researchers).
7. Rees-Punia E, Masters M, Teras LR, Leach CR, Williams GR, Newton CC, Diver WR, Patel AV, **Parsons HM**. Long-term multimorbidity trajectories in older adults: the role of cancer, demographics, and health behaviors. *Cancer*. 2023. doi: 10.1002/cncr.35047. PMID: 37837241. (Dataset used: Cancer Prevention II Study data linked to Medicare claims)
8. Muffly L\*, **Parsons HM\***, Miller K, Li Q, Brunson A, Keegan THM. Impact of specialized treatment setting on survival in adolescent and young adult acute lymphoblastic leukemia. *JCO Oncol Pract*. 2023. 19(12): 1190-1198. PMID: 37890123. (Dataset Used: Multi-state cancer registry data). \*Joint first-authors.
9. Warren JL, **Parsons HM**, Mariotto AB, Boyd E, Enewold L. Evaluation of the completeness of managed care data to identify cancer diagnoses and treatments for patients in the SEER-Medicare data. *Medical Care*. 2023. 61(12): 846-857. PMID: 37796197. (Dataset used: SEER cancer registry data linked with Medicare claims)
10. Patel VR, Ramesh V, Tsai AK, Sedhom R, Westanmo AD, Blaes AH, Vogel RI, **Parsons HM**, Hanna TP, Ganguli I, Dusetzina SB, Rocque GB, Booth CM, Gupta A. Health Care Contact Days Experienced by Decedents With Advanced GI Cancer. *JCO Oncol Pract*. 2023 Nov;19(11):1031-1038. doi: 10.1200/OP.23.00232. PMID: 37738532; PMCID: PMC10667015. (Dataset used: MN healthcare network tumor registry and electronic medical record data).

11. Moscovice I, **Parsons HM**, Bean N, Santana X, Weis K, Hui J, Lahr M. Availability of Cancer Care Services and the Organization of Care Delivery at Critical Access Hospitals. *Cancer Med.* 2023. 12(16):17322-17330. PMID: 37439021. (Dataset used: Survey of US Critical Access Hospitals).
12. **Parsons HM**, Forte ML, Abdi HI, Brandt S, Claussen AM, Wilt T, Klein M, Ester E, Landsteiner A, Shaikut A, Sibley SS, Slavin J, Sowerby C, Ng W, Butler M. Nutrition as Prevention for Improved Cancer Health Outcomes: A Systematic Literature Review. *JNCI Cancer Spectr.* 2023. 7(2):pkad035. PMID: 37212631. (Dataset used: Systematic Review).
13. **Parsons HM**, Forte ML, Abdi HI, Brandt S, Claussen AM, Wilt T, Klein M, Ester E, Landsteiner A, Shaikut A, Sibley SS, Slavin J, Sowerby C, Ng W, Butler M. Nutrition as Prevention for Improved Cancer Health Outcomes. *AHRQ Comparative Effectiveness Reviews.* 2023. Report No. 23-EHC004. PMID: 37289928 (Dataset used: systematic review)
14. Bhattacharya M, **Parsons HM**, Call KM, Blaes A, McAlpine D. Impact of a pre-existing diagnosis of mental illness on stage of breast cancer diagnosis among older women. *Breast Cancer Res Treat.* 2023. Jan;197(1):201-210. doi: 10.1007/s10549-022-06793-z. PMID: 36350471. (Dataset used: SEER cancer registry data linked with Medicare claims)
15. Rees-Punia E, Newton CC, **Parsons HM**, Leach CR, Grand AC, Masters M, Diver R, Patel AV, Teras LR. Fracture risk among older cancer survivors compared with older adults without a history of cancer. *JAMA Oncology.* 2023. Jan 1;9(1):79-87. doi: 10.1001/jamaoncol.2022.5153. PMID: 36326746; (Dataset used: Cancer Prevention II Study data linked to Medicare claims)
16. **Parsons HM**, Abdi H, Nelson VA, Claussen A, Wagner BL, Sadak KT, Scal PB, Wilt TJ, Butler M. 2022. Transitions of care from pediatric to adult services for children with special healthcare needs. *AHRQ Comparative Effectiveness Reviews.* 2022. Report No. 23-EHC027. PMID: 37184175 (Dataset: Systematic Review).
17. Quam N, Stenzel AE, Brown K, Jewett P, **Parsons HM**, Hui J, Ghebre RG, Blaes A, Teoh D, Vogel RI. Perception of Telehealth During the COVID-19 Pandemic Among Survivors of Gynecologic Cancer. *Oncologist.* 2022 Jun 8;27(6):512-515. doi: 10.1093/oncolo/oyac041. PMID: 35294028; PMID: PMC9177115. (Dataset: survey of gynecologic cancer survivors)
18. Thomaier L, Aase D, Vogel RI, **Parsons HM**, Sadak K, Teoh DGK. HPV vaccination coverage for pediatric, adolescent and young adult patients receiving care in a childhood cancer survivor program. *Prev Med Rep.* 2022. Sep 7;29:101972. doi: 10.1016/j.pmedr.2022.101972. PMID: 36161114. (Datasets used: Electronic medical records linked with state-based vaccination registry data).
19. Mariotto AM, Enewold L, **Parsons HM**, Zeruto CA, Yabroff KR, Mayer DK. Workforce Caring for Cancer Survivors in the United States: Estimates and Projections of Use. *J Natl Cancer Inst.* 2022. Jun 13;114(6):837-844. doi: 10.1093/jnci/djac036. PMID: 35171249. (Dataset used: SEER cancer registry data linked with Medicare claims)
20. Jewett PI, Vogel RI, Ghebre R, Hui JYC, **Parsons HM**, Rao A, Sagaram S, Blaes AH. (2022). Telehealth in cancer care during COVID-19: disparities by age, race/ethnicity, and residential status. *J Cancer Surviv.* Feb;16(1):44-51. doi: 10.1007/s11764-021-01133-4. PMID: 34800257. (Dataset: Electronic health records).

21. Gu C, Jewett PL, Yabroff RK, Vogel RI, **Parsons HM**, Purani H, Blaes AH. (2022). Forgoing physician visits due to cost: Regional clustering among cancer survivors by age, sex and race/ethnicity. *J Cancer Surviv.* Mar 22. doi: 10.1007/s11764-022-01201-3. Epub ahead of print. PMID: 35316473. (Dataset: Behavioral Risk Factor Surveillance System survey).
22. Rivers Z, **Parsons HM**, Jacobson P, Kuntz K, Farley J, Stenehjem D. (2022). Opportunities for personalizing colorectal cancer care: an analysis of SEER-Medicare data. *Pharmacogenomics J.* doi: 10.1038/s41397-022-00276-6. 2022 May;22(3):198-209. PMID: 35361994. (Dataset used: SEER cancer registry data linked with Medicare claims)
23. Gupta A, Nshuti L, Grewal US, Sedhom R, **Parsons HM**, Blaes AH, Virnig BA, Lustberg MB, Subbuaah IM, Nipp RD, Dy SM, Dusetzina SB. (2022). Financial burden of drugs prescribed for cancer-associated symptoms. *JCO Oncol Pract.* Feb;18(2):140-147. PMID: 34558297. (Dataset: GoodRX website and clinical practice guidelines).
24. Ravishankar A, Freese RL, **Parsons HM**, Warshw EM, Goldfarb NI. (2022). Trends in patch testing in the Medicare Part B fee-for-service population. *Dermatitis.* 01;33(2):129-134. PMID: 34115665; PMCID: PMC8655313. (Dataset used: Medicare Part B Physician/Supplier Procedure Summary File)
25. Johnson B, Lindgren BR, Blaes AH, **Parsons HM**, LaRocca CJ, Farah R, Hui JYC. (2021). The new normal? Patient satisfaction and usability of telemedicine in breast cancer care. *Annals of Surgical Oncology.* Oct; 28(10):5668-5676. (Dataset: Health system survey)
26. Abraho R, Maguire FB, Morris CR, Parikh-Patel A, **Parsons HM**, Keegan THM. (2021). The Influence of the Affordable Care Act-Dependent Care Coverage Expansion on Health Insurance Coverage among Young Adults with Cancer in California: An Updated Analysis. *Cancer Causes & Control.* 32(1):95-101. PMID: 33156483. (Dataset used: California Cancer Registry data linked with Medicaid enrollment files).
27. Haizel-Cobbina J, Moertel C, Spector L, **Parsons HM**. (2021). Racial and ethnic disparities in survival of children with brain and central nervous system tumors in the United States. *Pediatric Blood & Cancer.* 68(1):e287738. PMID: 32970937. (Dataset used: SEER cancer registry data).
28. Thomaier L, Teoh D, Jewett P, Beckwith H, **Parsons H**, Yuan, J, Blaes AH, Lou E, Hui J, Vogel R. (2020). Emotional health concerns of oncology physicians in the United States: fallout during the COVID-19 pandemic. *PLOS ONE.* 15(11):e0242767. PMID: 33232377. PMCID: MPC7685431. (Dataset used: Cross-sectional national online survey).
29. Lou E, Teoh D, Brown K, Blaes A, Holtan S, Jewett P, **Parsons H**, Mburu W, Thomaier L, Ching JY, Nelson H, Vogel R. (2020). Perspectives of cancer patients and their health during the COVID-19 pandemic. *PLOS ONE.* 15(10):e0241741. PMID: 33125442. (Dataset used: Cross-sectional national online survey).
30. **Parsons HM**, Vogel RI, Blaes AH, Lou E, Beckwith H, Yuan J, Hui JYC. (2020). Sources of Medical Information for Oncology Physicians during the COVID-19 Pandemic: Results from a National Cross-Sectional Survey. *JNCI Cancer Spectrum.* 4(6):pkaa095. PMID: 33403321. PMCID: PMD7665641. (Dataset used: Cross-sectional national online survey)
31. Christakopoulos G, Kobe C, Flesch S, Lee J, **Parsons HM**, Sadak KT. (2020). Personalized clinical research: childhood cancer survivor and parent preferences for research participation. *JCO Oncol*

- Pract.* 16(12):779-82. PMID: 33006912. PMCID: PMC7735034. (Dataset used: Cross-sectional single institution survey).
32. Hui J, Yuan J, Teoh D, Thomaier L, Jewett P, Beckwith H, **Parsons H**, Lou E, Blaes A, Vogel R. (2020). Cancer management during the COVID-19 pandemic in the United States: results from a national physician cross-sectional survey. *Am J Clin Oncol.* 43(10):679-684. PMID: 32852291. PMCID: PMC7513953. (Dataset used: Cross-sectional national online survey).
  33. **Parsons HM**, Maguire FB, Morris CR, Parikh-Patet A, Brunson AM, Wun T, Keegan THM. (2020). Impact of Insurance Type and Timing of Medicaid Enrollment on Survival among Adolescents and Young Adults with Cancer. *Pediatric Blood & Cancer.* 67(9):e28498. PMID: 32589358. (Dataset used: California Cancer Registry data linked to Medicaid enrollment records).
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***Refereed Proceedings of Conferences/Published Abstracts (14 total, 4 as First Author, 1 as Last Author)***

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10. Al-Refaie WB, **Parsons HM**, Abrams J, Habermann EB. Blood transfusion and cancer surgery outcomes: a continued reason for concern. *J Surg Res.* 2012;172(2):283.
11. Abraham A, Habermann EB, **Parsons HM**, Vickers SM, Gupta, Al-Refaie WB. Adjuvant chemotherapy after colectomy for stage III colon cancer in the oldest old: trends and survival benefits. *J Surg Res.* 2011;165(2):301-2.
12. Abraham A, Al-Refaie WB, Habermann EB, **Parsons HM**, Santilli S, Reil T. Majorvascular surgery in the oldest old: clinical trials versus the real world. *J Am Coll Surg.* 2011;213(3Suppl):S113-4.
13. Abraham A, Al-Refaie WB, **Parsons HM**, Habermann EB. The reality of pancreas cancer care from access to delivery. *J Clin Oncol.* 2011;29(4S):241.
14. Rueth NM, **Parsons HM**, Groth SS, Habermann EB, Virnig BA, Tuttle TM, Andrade RS, Maddaus M, D’Cunha J. The long-term impact of surgical complications after resection of stage I non-small cell lung cancer: a population-based survival analysis. *J Clin Oncol.* 2010;28(15S):6113.

***Non-refereed Journal Articles (2 Total, 1 as First Author)***

1. **Parsons HM**, Tuttle TM, Virnig BA. Lymph node evaluation for colon cancer- Reply. *JAMA*. 2011; 306(24);2669.

***Reports and Educational Summaries (7 Total, 5 as First Author)***

1. Lahr M, Santana X, Bean N, **Parsons HM**, Moscovice I. (2023). Care Coordination and Community Partnerships for Cancer Care in Critical Access Hospitals. Flex Monitoring Team Research Brief.
2. Lahr M, Santana X, **Parsons HM**, Bean N, Moscovice I. (2022). Delivery of Cancer Screening and Treatment in Critical Access Hospitals. Flex Monitoring Team Research Brief.
3. **Parsons HM**, Sweet K, Noh E, Abraham J, Schommer J, Shippee N, Virnig B. (2019). Hepatitis C Demographics and Treatment Costs: Analysis of the 2013-14 MN All Payer Claims Database. Minnesota Department of Health Research Brief.
4. **Parsons HM**, Noh E, Abraham J, Shippee N, Virnig B. (2019). Lung Cancer Screening among Insured Minnesotans: Analysis of the 2013-2015 MN All Payer Claims Database. Minnesota Department of Health Research Brief.
5. **Parsons HM**. (2013). Augmenting SEER Treatment Data with Medicare Claims: Tasks 2 and 3. National Cancer Institute, Washington, DC.
6. **Parsons HM**, Schmidt S. (2013). Haven for Hope: Transforming and Saving Lives; Program Outcomes Evaluation Report: Capacity Assessment and Policy Recommendations, San Antonio, TX.
7. **Parsons HM**. (2012). Continuing Medical Education Summary and Evaluation for “Quality of Care along the cancer continuum: Does receiving adequate lymph node evaluation for colon cancer lead to comprehensive postsurgical care? *Journal of the American College of Surgeons*, Elsevier.

**Presentations**

***Selected Presentations at Professional Meetings, Conferences and Webinars (66 Total)***

1. Vogel RI, Wolfson J, Fan Y, Jewett P, **Parsons H**, Gupta A, Blaes A, Teoh D, Arend R, Rocque G. Time toxicity of cancer - the time demands of cancer-related activities and their impact on well-being and quality of life: Study Design and Protocol. National Cancer Institute New Grantee Workshop. Rockville, MD. October, 2023.
2. **Parsons HM**. Equity in Access to Cancer Care for AYAs with Acute Lymphoblastic Leukemia. Petcha Kucha, Strategic Plan for Antiracism Anniversary Celebration. University of Minnesota School of Public Health. Minneapolis, MN. October, 2023.
3. Greenwald S, **Parsons HM**. Financial outcomes after a cancer diagnosis: Results from a survey of cancer survivors in MN. UMN Masonic Cancer Center Annual Symposium. Minneapolis, MN. October 2023.
4. **Parsons HM**. Grade 5 Financial Toxicity: Death by Debt. American Society of Clinical Oncology Annual Meeting. Chicago, IL. June 2023.

5. Honeyfield K, Dulin A, Gourde J, Iverson A, Lange K, Melton-Meaux G, **Parsons H**, Sadak K, Vogel R, Wanberg L, Teoh D. HPV Vaccination in Childhood Cancer Survivors: Multilevel Intervention. International Symposium on Late Complications After Childhood Cancer. Atlanta, Georgia. June 2023.
6. Thomaier L, Aase DA, Vogel RI, **Parsons HM**, Sadak KT, Teoh D. HPV vaccination coverage for pediatric, adolescent and young adult patients receiving care in a childhood cancer survivor program. International Symposium on Late Complications After Childhood Cancer. Atlanta, Georgia. June 2023.
7. **Parsons HM**. Nutrition as Prevention for Improved Cancer Health Outcomes: A Systematic Literature Review. National Institutes of Health Pathways to Prevention Program Workshop. (Online). July 2022.
8. **Parsons HM**, Haynes D. Connecting individuals with cancer to needed social and community services. National Cancer Institute Addressing Social Risks in Cancer Care Delivery Webinar Series. (Online). August 2022.
9. Zylla DM, **Parsons H**, Ziegenfuss JY, Lindgren B, Park S, Blaes AH. Self-reported efficacy and usage of cannabis amongst cancer patients within the Minnesota Cannabis Program. American Society of Clinical Oncology Annual Meeting. Chicago, IL. June 2022.
10. **Parsons HM**, Haynes D. ConnectedNest: Connecting individuals with cancer to needed social and community services. American Cancer Society. Chief Information Officers Against Cancer. Minneapolis, MN. June 2022.
11. **Parsons HM**, Zhao J, Gupta A, Henk HJ, Yabroff RK. Changes in systemic cancer therapy prior-authorization requests during the COVID-19 pandemic. American Society of Clinical Oncology Annual Meeting. (Online). June 2021.
12. **Parsons HM**. Eliminating barriers to Excellent Rural Cancer Care. Minnesota Cancer Alliance Cancer Summit. (Online). February 2021.
13. **Parsons HM**. Using SEER-Medicare Data for Cancer Outcomes Research. University of Minnesota Masonic Cancer Center Datapalooza. (Online). January 2021.
14. **Parsons HM**. Impact of COVID-19 on Oncology Physicians: Results from a national survey. COVID-19 Analytics Symposium. Medical Industry Leadership Institute. University of Minnesota. Minneapolis, MN. October 2020.
15. **Parsons HM**. Using CMS Data for Strategy Research in Healthcare. SMS Extension: Strategy Research in the Healthcare Industry. Minneapolis, MN. October, 2019.
16. **Parsons HM**. Understanding variation in treatment between pediatric and adult cancer institutions. Children's Oncology Group (COG) Health Services Working Group. June, 2019.
17. **Parsons HM**. Resource Utilization for AYAs Treated in Pediatric versus Adult Cancer Institutions. Lymphoma Research Foundation AYA Scientific Workshop. Chicago, IL. May, 2019.
18. **Parsons HM**. Closing the Gap: Improving the Survivorship Experience for AYAs with Cancer. University of Minnesota Cancer Survivorship Research Symposium. Minneapolis, MN. April, 2018.

19. **Parsons HM**, Schmidt S. Evaluation and Implementation Efforts at Academic Health Science Centers: An Update. Invited Presentation to the Texas Regional Consortium of Health Science Centers. May 2016.
20. **Parsons HM**. I'm too Young for This! Enhancing Survivorship Experience for Young Adult Cancer Patients. Invited Presentation at the Cancer Therapy and Research Center Annual Symposium. San Antonio, TX, November 2015.
21. **Parsons HM**. Mixed Methods Approaches to Health Policy Research and Evaluation. Invited Presentation at the Mixed Methods Regional Conference. San Antonio, TX, August 2015.
22. **Parsons HM**, Schmidt S, Harlan LC, Kent EE, Lynch C, Smith AW, Keegan THM. Young and Uninsured: Insurance Patterns of Recently Diagnosed Adolescent and Young Adult (AYA) Cancer Survivors. Invited Presentation at the TX Adolescent and Young Adult Oncology Conference, San Antonio, TX, March 2014.
23. **Parsons HM**, San Miguel S. Effective Grantwriting for Community Organizations. Invited Presentation for Development Officer Conference at the University of Texas Health Science Center, San Antonio, TX, February 2014.
24. **Parsons HM**, Schmidt S, Tenner S, Davidoff A. Trends in antineoplastic receipt after Medicare payment reform: implications for future oncology payment design. (Podium Presentation). American Society for Clinical Oncology Annual Meeting. Chicago, IL. June 2015.
25. **Parsons HM**, Schmidt S, Tenner S, Davidoff A. Trends in antineoplastic receipt after the Medicare Modernization Act. (Poster Presentation). AcademyHealth Annual Meeting. Minneapolis, MN. June 2015.
26. **Parsons HM**, Schmidt S. "A New Lease on Life": Developing a Survivorship Program for Young Adult Cancer Survivors in South Texas. (Poster Presentation). Cancer Therapy and Research Center Annual Symposium. San Antonio, TX, November 2015.
27. Keegan THM, DeRouen M, **Parsons HM**, Pollock BH, Kent EE. Socio-demographic disparities in survival for adolescents and young adults with cancer differ by health insurance status: a population-based study in California. (Poster Presentation). Critical Mass Annual Conference, Chicago, IL; 2<sup>nd</sup> Place Research Award.
28. Prasad PK, Landry I, Keegan THM, Harlan L, **Parsons H**, Lynch CF, Smith AW, Hamilton AS, Wu X. Health Services Needs and Co-Morbidity Assessment among adolescents and young adults with cancer: the AYA HOPE study. (Poster presentation). American Society of Hematology. San Francisco, CA. December 2014.
29. **Parsons HM**, Schmidt S. Vaccination Interest and Trends in Human Papillomavirus Vaccine Uptake in Young Adult Women Aged 18 to 26 Years in the United States: An Analysis Using the 2008–2012 National Health Interview Survey. (Poster Presentation). Cancer Therapy and Research Center Annual Symposium, San Antonio, TX, September 2014.
30. **Parsons HM**, Schmidt S, Harlan LC, Kent EE, Lynch C, Smith AW, Keegan THM. Young and Uninsured: Insurance Patterns of Recently Diagnosed Adolescent and Young Adult Cancer Survivors



in the AYA HOPE Study. (Poster Presentation). Cancer Therapy and Research Annual Symposium, San Antonio, TX, September 2014.

31. **Parsons HM, Schmidt S, Pugh MJ, Karnad A.** Association between the number of manufacturers for critical chemotherapy drugs and drug shortages: implications for future drug shortages and treatment. (Poster Presentation). AcademyHealth Annual Research Meeting, San Diego, CA, June 2014.
32. **Parsons HM, Schmidt S, Harlan LC, et al.** Young and Uninsured: Insurance Patterns of Recently Diagnosed Adolescent and Young Adult (AYA) Cancer Survivors. (Poster Presentation). American Society of Clinical Oncology Annual Meeting, Chicago, IL, June 2014.
33. **Parsons HM, Hayes HG.** Embracing Evaluation as a Strategy in the Non-Profit Sector. Invited presentation to Methodist Healthcare Ministries Development and Evaluation Officer Annual Retreat. San Antonio, TX, November 2013.
34. **Parsons HM.** Health Policy and Cancer Care. Invited presentation to the Division of Hematology/Oncology Annual Meeting. University of Texas Health Science Center at San Antonio, San Antonio, TX, October 2013.
35. **Parsons HM.** Impact of Cancer on Work and Education Among Adolescent and Young Adult Cancer Survivors. Invited Presentation at the Institute of Medicine Workshop on Adolescents and Young Adults with Cancer, July 2013.
36. **Parsons, HM.** I'm too young for this! Understanding the challenges of survivorship in adolescent and young adults with cancer. Invited Grand Rounds Presentation at the Princess Margaret Cancer Centre, Toronto, Ontario, June 2013.
37. **Schmidt S, Parsons HM.** Trends in HPV Vaccination Interest and Uptake in Young U.S. Women- An Analysis using the National Health Interview Survey 2008-2011. (Poster Presentation). AcademyHealth Annual Research Meeting, Baltimore, MD, June 2013.
38. **Parsons HM, Schmidt S.** Understanding the Initial Impact of the Affordable Care Act on Health Insurance and Medical Care Utilization among Young Adults Aged 19-25. (Poster Presentation). Annual Research Meeting, Baltimore, MD, June 2013.
39. **Parsons HM.** After the Cancer: Maintaining good health in cancer survivors of all ages. Invited presentation at the Cancer Therapy & Research Center. San Antonio, TX, May 2013.
40. **Parsons, HM.** I'm too young for this! The challenges of cancer care and survivorship in adolescent and young adults. Invited presentation at the Department of Demography, University of Texas San Antonio, March 2013.
41. **Parsons HM, Tuttle TM, Kuntz KM, Begun J, McGovern PM, Virnig BA.** A culture of quality? Lymph node evaluation for colon cancer care. (Podium Presentation). AcademyHealth Annual Research Meeting, Orlando, FL, June 2012.
42. **Parsons HM, Harlan LC, Stevens JL, Keegan TM.** Clinical Trial Participation and Time to Treatment among Adolescent and Young Adult Cancer Patients: Does age at diagnosis or insurance make a difference? (Poster Presentation). Texas Adolescent and Young Adult Oncology Conference, San Antonio, TX, March 2012.

43. Al-Refaie WB, **Parsons HM**, Markin A, Abrams J, Habermann EB. Blood transfusion and cancer surgery outcomes: a continued reason for concern? (Podium Presentation). Academic Surgical Conference, Las Vegas, February 2012.
44. **Parsons, HM**. Colonoscopy after surgical resection for colon cancer: trends and outcomes. Invited presentation at the Cancer Intervention and Surveillance Modeling Network (CISNET), Bethesda, MD, November 2012.
45. **Parsons HM**. Do clinical guidelines work for the reasons we think they do? An example of lymph node evaluation for colon cancer. Invited presentation for the Department of Health Systems, Management and Policy at the Colorado School of Public Health, Aurora, CO, September 2012.
46. Al-Refaie WB, **Parsons HM**, Stain SC, Vickers SM, Habermann EB. What happens to racial minorities after cancer surgery at American College of Surgeons National Surgical Quality Improvement Program (ACS NSQIP) hospitals? (Podium Presentation). Southern Surgical Association, Hot Springs, VA, December 2011.
47. Abraham A, Al-Refaie WB, Habermann EB, **Parsons HM**, Santilli, Reil T. Major vascular surgery in the oldest old: clinical trials versus the real world. (Podium Presentation). American College of Surgeons Annual Clinical Congress, San Francisco, CA, October 2011.
48. **Parsons HM**, Warren JL, Tuttle TM, McGovern, P, Begun J, Virnig BA. Lymph node evaluation for colon cancer in an era of quality guidelines: who improves? (Poster Presentation). AcademyHealth Annual Research Meeting, Seattle, WA, June 2011.
49. Al-Refaie WB, Vickers SM, Zhong W, **Parsons HM**, Rothenberger D, Habermann EB. Cancer trials versus the real world in the United States. (Podium Presentation). American Surgical Association. Boca Raton, FL, April 2011.
50. Abbott A, Habermann EB, **Parsons HM**, Tuttle TM, Al-Refaie WB. Prognosis for primary retroperitoneal sarcoma survivors: a conditional survival analysis. (Podium Presentation). Society for Surgical Oncology, San Antonio, TX March 2011.
51. Abraham A, Al-Refaie WB, **Parsons HM**, Habermann EB. The reality of pancreas cancer care from access to delivery. (Poster Presentation). Society of Surgical Oncology, San Antonio, TX March 2011.
52. Abraham A, Habermann EB, **Parsons HM**, Vickers SM, Gupta, Al-Refaie WB. Adjuvant chemotherapy for stage III colon cancer in the oldest old: trends and survival. (Podium Presentation). Academic Surgical Congress, Huntington Beach, CA, February 2011.
53. **Parsons HM**, Harlan LC. Patterns of Care for Adolescent and Young Adult Patients with Cancer. Invited presentation at the National Cancer Institute Applied Research Program Monthly Meeting, October 2011.
54. **Parsons HM**, Harlan LC. Using the NCI Patterns of Care Data to Assess Clinical Trial Enrollment and Treatment Patterns: Examples in the Adolescent and Young Adult Cancer Patient Population. Presented at the National Cancer Institute Patterns of Care Annual Abstractor Training, October 2011.

55. **Parsons HM**, Harlan LC, Stevens JL, Keegan TM. Clinical Trial Participation and Time to Treatment among Adolescent and Young Adult Cancer Patients: Does age at diagnosis or insurance make a difference? Invited Presentation to the National Cancer Institute Clinical Trial Accruals Working Group, April 2011.
56. Rueth NM, **Parsons HM**, Habermann EB, Groth SS, Virnig B, Tuttle TM, Andrade RS, Maddaus MA, D’Cuhna J. Analysis of perioperative complications and morbidity predictors in elderly patients undergoing lobectomy for Stage I non-small cell lung cancer: a population-based study. (Podium Presentation). American College of Surgeons Clinical Congress, Washington, DC, October 2010.
57. Rueth NN, **Parsons H**, Groth S, Habermann EB, Virnig B, Tuttle T, Andrade R, Maddaus M, D’Cuhna J. The long-term impact of surgical complications after resection of Stage I non-small cell lung cancer: a population-based survival analysis. (Poster Presentation). American Society for Clinical Oncology, Chicago, IL, June 2010.
58. Habermann EB, Abbott A, **Parsons HM**, Virnig BA, Al-Refaie WB, Tuttle TM. Are mastectomy rates really increasing in the United States? (Podium Presentation). Minnesota Surgical Society, Minneapolis, MN, May 2010.
59. **Parsons HM**, Al-Refaie WB, Tuttle TM, Habermann EB. Conditional survival of extremity soft tissue sarcoma in the young: results beyond the staging system. (Podium Presentation). Presented at the Society of Surgical Oncology’s 63<sup>rd</sup> Annual Cancer Symposium, Saint Louis, March 2010.
60. Borja-Cacho D, **Parsons HM**, Habermann EB, Henderson WG, Al-Refaie WB. Assessment of ACS-NSQIP’s predictive ability for adverse events after major cancer surgery. (Podium Presentation). Presented at the Society of Surgical Oncology’s 63<sup>rd</sup> Annual Cancer Symposium, Saint Louis, March 2010.
61. Habermann EB, Abbott A, **Parsons HM**, Virnig BA, Al-Refaie WB, Tuttle TM. Are mastectomy rates really increasing in the United States? (Poster Presentation). Presented at the Society of Surgical Oncology’s 63<sup>rd</sup> Annual Cancer Symposium, Saint Louis, March 2010.
62. **Parsons HM**, McAlpine D, Kuntz KM. Effectiveness of Adolescent Depression Screening in Primary Care. (Poster Presentation). AcademyHealth Annual Research Meeting, Washington DC, June 2009.
63. Al-Refaie WB, **Parsons HM**, Henderson WG, Jensen EH, Tuttle TM, Vickers SM, Rothenberger DA, Kellog TA, Virnig BA. Body mass index and operative outcomes: lack of association or inaccurate measurement of obesity. Invited Presentation at the Minnesota Surgical Outcomes Working Group, May 2009.
64. **Parsons HM**, Rosen J. RICE: Remote Interaction, Consultation & Epidemiology- The Future of Healthcare. Invited presentation at the Dartmouth Medical School Global Health Symposium, Hanover, NH, October 2006.
65. **Parsons HM**, Rosen J. Future Healthcare Systems: Implementing RICE in Vietnam Invited Symposium at Dartmouth College, October 2006.
66. **Parsons HM**, Rosen J. The Future of Healthcare: The RICE System. Presented at the Vietnam Medical Profession Collaborative, Hanoi, Vietnam July, 2006.

***Session Chair or Organizer at Professional Meetings and Conferences***

1. Moderator. Financial and Logistic Toxicity in Cancer Care. Minnesota Cancer Survivorship Conference. April 2022.
2. Symposium Moderator and Chair. University of Minnesota Masonic Cancer Center Datapalooza. January 2021.
3. Chair and Organizer. Health Services Research Oral Abstract Sessions. American Society for Clinical Oncology Annual Meeting, Chicago, IL, June 2015.
4. Educational Session Organizer. “The Learning Healthcare System: Using Big Data to Inform Clinical Decision-Making. American Society for Clinical Oncology Annual Meeting, Chicago, IL, June 2015.
5. Chair and Co-Organizer. Session on “Medicare Quality: Readmissions and Unintended Consequences”. AcademyHealth Annual Meeting, Chicago, IL, June 2015.
6. Chair and Organizer. Health Services Research Oral Abstract Sessions. American Society for Clinical Oncology Annual Meeting, Chicago, IL, June 2014.

**Select Media/Interviews (14 Total)**

1. Young adult cancer survivor e-cigarette use ‘disproportionately high’. Medicine Matters. May 5, 2020
2. Victory for the Rule of Law: What we heard this week. MedPage Today. Jan 1, 2020.
3. Swift D. Obamacare Improved CRC Treatment in Young Adults. MedPage Today. Dec 19, 2019.
4. LaTour K. “The Circle of Life Cancer survivors have more options to save their fertility – and to have children when they didn’t.” Cure Magazine, Winter 2016.
5. Halpin J. “Saving Lives Twice”. Ivanhoe Medical Breakthroughs, October 6, 2014.
6. “Cardiac Health In Pediatric Cancer Survivors,” KABB Evening News, July 29, 2014.
7. Ferreira L. “UTHSC Researcher Study Pediatric Cancer Treatment Consequences in Adult Survivors”, BioNews Texas, July 21, 2014.
8. Morgan D. “Saving Lives Twice”, KTSA Radio Interview, July 21, 2014.
9. Bailey WS. “Health Science Center Researchers Launch New Cancer Survivor Study”, San Antonio Business Journal, July 17, 2014.
10. Allen E. “Saving Pediatric Cancer Survivors.” UTHSCSA Magazine. July 2014.
11. Allen E. “Childhood cancer survivor grant allows HSC researchers to launch survivorship program”. UTHSCSA Daily News. December 13, 2014.
12. Goodwin J. “Screening lots of lymph nodes little help for colon cancer patients”. HealthDay: News for Healthier Living. September 12, 2013.
13. Martinez K. “Challenges faced by Young Cancer Survivors”. KABB Channel 9 Focus on South Texas. July 7&18, 2012.

14. Seaman A. "Childhood cancer effects may linger in adults". Reuters Health News. May 23, 2012.

## **TEACHING AND CURRICULUM DEVELOPMENT**

### *Courses Taught*

#### **University of Minnesota**

PubH X211 Healthcare Delivery and Financing Short Course (Spring 2022)

Course Developer, Healthcare Quality and Patient Safety

PubH 6780 Analyzing Administrative Data for Healthcare Operations and Research

(Fall 2020, 2022, 2023)

Course Developer

PubH 6571 Healthcare Quality, Safety and Performance Improvement (Spring 2020, 2021, 2022, 2023)

Course Developer

PubH 6750 Sect 001: Understanding Clinical Quality Using Administrative Data (Fall 2018, 2019)

Course Developer, co-Instructor

PubH 6700: Foundations of Public Health (Spring 2012, 2013, 2014, 2015), Instructor

PubH 6700: Foundations of Public Health (Fall 2007), Teaching Assistant

Research Data Assistance Center (ResDAC) Workshop Instructor:

Introduction to the Use of Medicare Data for Research, 2017-2019

Introduction to the Use of Medicare Encounter Data for Research, 2018

Introduction to the Use of Medicare Part D Data for Research, 2018-2019

National Cancer Institute's SEER-Medicare Training

SEER-Medicare Workshop Instructor, 2019

Using Medicare Advantage Encounter Data in Cancer Research, 2023

#### **University of Texas Health Science Center**

MEDI 6060: Patient Oriented Clinical Research Methods (Spring 2016), Course Director

MEDI 6105: Topics in Cancer Prevention (Fall 2015), Co-Instructor

#### **Dartmouth College**

Eng505: Healthcare and Biotechnology in the 21<sup>st</sup> Century (Spring 2006), Teaching Fellow

### *Guest Lectures (10 Total)*

1. Introduction to secondary data analysis. Lecture for PubH6806. Division of Health Policy and Management, University of Minnesota School of Public Health, March 2018, 2019, 2020, 2021.
2. Using SEER-Medicare Data for Social and Administrative Pharmacy Research. ISPOR/Social Administrative Pharmacy 8100 Seminar. September 2020.
3. Using Medicare Data for Research. Lecture for CTSC 5940: Secondary Data Analysis, Mayo Clinic, November 2018.

4. Getting started with Medicare and Medicaid administrative data. Lecture for PubH 6303. University of Minnesota School of Public Health, April 2018.
5. Incorporating patient-centeredness into research: Methods and Funding. Lecture for the Cancer Prevention and Population Science Training Program, Cancer Therapy and Research Center. San Antonio, TX, August 2015.
6. Conducting comparative effectiveness research using clinical registries and other large databases. Lecture for PH3988-Comparative Effectiveness Research at the University of Texas School of Public Health, San Antonio, TX, September 2014.
7. Comparative effectiveness research using large databases: The example of cancer. Lecture for PH3988-Comparative Effectiveness Research at the University of Texas School of Public Health, San Antonio, TX, September 2013.
8. Lies, damn lies and statistics: Understanding the methods section of a clinical research article. Lecture for Resident/Fellow Education Sessions in the Division of Hematology/Oncology. The University of Texas Health Science Center at San Antonio. San Antonio, TX, September 2013.
9. Lies, damn lies and statistics: Understanding the methods section of a clinical research article. Lecture for the Department of Urology Resident Academic Session. San Antonio Military Medical Center. San Antonio, TX, April 2013.
10. Technology and Public Health in the 21<sup>st</sup> Century. Lecture for “Healthcare and Biotechnology in the 21<sup>st</sup> Century” at Dartmouth College, October 2009.

## **ADVISING AND MENTORING**

### **Graduate Student Activities**

#### *Master’s Student Advised (46 Total)*

Kimmi Nguyen Derosa, MPH 2025 (Faculty Adviser, UMN School of Public Health)  
Kelsey Japs, MS 2025 (Faculty Adviser, UMN School of Public Health)  
Alexa Oldenkamp, MHA 2025 (Faculty Adviser, UMN School of Public Health)  
Morgan Guy, MHA 2025 (Faculty Adviser, UMN School of Public Health)  
Ellia Dalzell, MHA 2025 (Faculty Adviser, UMN School of Public Health)  
Britney Leinen MPH 2024 (Masters Project Advisor, UMN School of Public Health)  
Grace DeBoom, MPH 2024 (Masters Project Advisor, UMN School of Public Health)  
Hannah Boehm, MPH 2024 (Masters Project Advisor, UMN School of Public Health)  
Olivia Silvernail, MS 2023 (Masters Thesis Committee, UMN School of Public Health)  
Scott Houle, MS 2023 (Masters Thesis Adviser, UMN School of Public Health)  
Kaylee Lammers, MPH 2024 (Faculty Adviser, UMN School of Public Health)  
Consuelo Mendoza, MHA 2024 (Kruse Scholar & Faculty Adviser, UMN SPH)  
Ellen Van Roekel, MHA 2024 (Kruse Scholar & Faculty Adviser, UMN SPH)  
Jaclyn Frank, MPH 2024 (Kruse Scholar Faculty Adviser, UMN School of Public Health)  
Brooke Roberts, MS 2024 (Faculty Adviser, UMN School of Public Health)  
Angela Botiba, MHA/MBA 2024 (Faculty Adviser, UMN School of Public Health)  
Grace Gilmore, MS 2024 (Faculty Adviser, UMN School of Public Health)  
Rachel Vohs Nead, MPH 2023 (Masters Project Adviser, UMN School of Public Health)  
Jacob Stauffer, MPH 2023 (Masters Project Adviser, UMN School of Public Health)

Cyrus Pattee, MPH 2023 (Faculty Adviser, UMN School of Public Health)  
Xiomara Santana, MPH 2023 (Masters Project Reader, UMN School of Public Health)  
Yazeed Adbelhay, MHA 2023 (Faculty Adviser, UMN School of Public Health)  
Malia Lambrecht, MHA 2023 (Faculty Adviser, UMN School of Public Health)  
Henry Burns, MHA 2023 (Faculty Adviser, UMN School of Public Health)  
Victoria Anderson, MPH/MHA 2023 (Faculty Adviser, UMN School of Public Health)  
Candelaria Conde de Frankenberg, MHA 2023 (Kruse Scholar Faculty Advisor, UMN SPH)  
Shehrose Charania, MPH 2023 (Kruse Scholar Faculty Advisor, UMN School of Public Health)  
Deanna Drake, MPH 2023 (Kruse Scholar Faculty Advisor, UMN School of Public Health)  
Anna Beckstrom, MS 2022 (MS Thesis Committee Member, UMN School of Public Health)  
Moriarn Yarrow, MHA 2022 (Kruse Scholar Faculty Advisor, UMN School of Public Health)  
Vanessa Santamaria, MHA 2022 (Kruse Scholar Faculty Advisor, UMN School of Public Health)  
Yasmin Odowa, MPH 2022 (Kruse Scholar Faculty Advisor, UMN School of Public Health)  
Parker Anderson, MPH 2022 (Faculty Adviser, UMN School of Public Health)  
Abigail Roskop, MHA 2022 (Faculty Adviser, UMN School of Public Health)  
Rebecca Ruff, MHA 2022 (Faculty Adviser, UMN School of Public Health)  
Gavin Reynolds, MHA 2022 (Faculty Adviser, UMN School of Public Health)  
Mohamad Burjak, MS 2021 (MS Thesis Committee Member, UMN School of Public Health)  
Nath Samaratunga, MPH 2021 (MPH Project Reader, UMN School of Public Health)  
Rachel Cruz, MPH 2021 (MPH Project Advisor, UMN School of Public Health)  
Nathan Jarett, MHA 2021 (Faculty Adviser, UMN School of Public Health)  
Michelle Johnson, MHA 2021 (Faculty Adviser, UMN School of Public Health)  
Claire Nyquist, MPH 2021 (Faculty Adviser, UMN School of Public Health)  
Joseline Haizel-Cobbina, MPH 2020 (MPH Project Advisor, UMN School of Public Health)  
Seah Buttar, MPH 2020 (MPH Project Advisor, UMN School of Public Health)  
Alex Raul, MPH 2020 (MPH Project Reader, MPH Project, UMN School of Public Health)  
Kritika Singh, MPH 2020 (MPH Project Advisor, UMN School of Public Health)  
Morgan Skugrud, MS 2019 (MS Thesis Committee Member, UMN School of Public Health)  
Sonal Sathe, MPH 2015 (Research Advisor; UT School of Public Health)  
Angela Rodriguez, MPH 2015 (Practicum Advisor; UT School of Public Health)  
Alexis Yeboah, MPH 2015 (Career Mentor; UMN School of Public Health)

*Doctoral Dissertations Advised (1 as Advisor; 2 as Co-Advisor; 5 as Committee Member)*

University of Minnesota

Doctorate (PhD) in Health Services Research Policy and Administration

Roshani Dahal, PhD, Expected Spring 2025 (Academic Advisor)

Courtney Sarkin, PhD, Expected Summer 2024 (Dissertation Committee Member)

Jennifer Saunders, PhD, Expected Fall 2024 (Dissertation Committee Member)

Manami Bhattacharya, PhD, May 2021 (Dissertation Co-Advisor)

Doctorate (PhD) in Epidemiology and Community Health

Jinhee Cha, PhD, Expected May 2024 (Dissertation Committee Member)

Doctorate (PhD) in Social and Administrative Pharmacy

Tsung-Hua Shen, Expected May 2025 (Dissertation Committee Member)

Trang Dang, PhD, Expected December 2024 (Dissertation Co-Advisor)  
Zachary Rivers, PharmD, May 2021 (Dissertation Committee Member)

### **Undergraduate Student Advising**

Abby Zumbrunnen (M-ASCEND Faculty Mentor, Summer Research Internship , 2023)  
Isabel Medrano, BA (M-ASCEND Faculty Mentor, Summer Research Internship, 2022)  
Marcus Nordquist, BA (Cancer Disparities Summer Research Internship, 2020)

### **Other Mentoring Activities**

Junior Faculty Mentoring  
Elliot Arsoniadis, MD, PhD (Career Development Award Mentor, 2023-present)

### **University of Texas**

Doctorate (PhD) in Applied Demography (2 Total)  
Jeffrey Howard, PhD May 2014 (Dissertation Committee Member)  
Ramona Serban, PhD August 2015 (Dissertation Committee Member)  
*Doctoral Students Advised (3 Total)*  
Doctorate (PhD) in Applied Demography, University of Texas at San Antonio  
Ramona Serban, PhD August 2015 (Practicum Advisor)  
Doctorate (DrPH) in Epidemiology, University of Texas School of Public Health  
Hari Krishna Raju Sagiraju, MD, MPH, 2016 (Practicum Advisor)  
Doctorate (PhD) in Translational Science, University of Texas Health Science Center  
Ruth Morris, MSW, 2013 (Practicum Advisor)

### **Post-doctoral Fellows Supervised (2 Total)**

Susanne Schmidt, PhD, Department of Epidemiology and Biostatistics, 2012-2016  
(Research Supervisor; Cancer Health Outcomes Research)  
Laura Aubree Shay, PhD, Center for Health Promotion & Prevention Research, 2014-2016  
(Research Project Supervisor; Medical Decision-Making in Young Adults with Cancer)

### **Medical Students Supervised (6 Total)**

Yinka Olutoye, MS1, MPH Candidate (2015-2016 Research Practicum Advisor)  
Barrington Hwang, MS1, (2015-2016 Research Practicum Advisor)  
Andrew Braun, MS1, (2015-2016 Research Practicum Advisor)  
Stephanie Cornell, MS1, MPH Candidate, (2015-2016 Research Practicum Advisor)  
Harriet King, MS2, (2015-2016 Research Practicum Advisor)  
Jordan Buckley, MS2, (2015-2016 Research Practicum Advisor)

### **Residents Supervised (2 Total)**

Monica Mazo-Canola, PGY1-2 Internal Medicine (2013-2014 Research Project Mentor)  
Jessica Trevino Jones, PGY1-2 Internal Medicine (2013-2014 Research Project Mentor)

### **Other Mentoring Activities (3 Total)**

Junior Faculty/Fellow Mentoring  
Laura Tenner, MD, 2014-2016 (Research Project Advisor; Cost of Cancer Care)  
Kate Lathrop, MD, 2013-2014 (Research Project Advisor; Disparities in Breast Cancer Care)  
Laeq Malik, MD, 2014 (Research Project Advisor; Clinical Outcomes in Renal Cancer)



## SERVICE AND PUBLIC OUTREACH

### Service to the Discipline/Profession

#### National

##### *Advisory Boards and Committees (2 Total)*

Economics of Adolescent and Young Adult Cancer, Teen Cancer America, 2020-2021  
Building a Cancer Survivor Cohort, Expert Advisory Panel, American Cancer Society, 2023

##### *Journal Editorial Experience (3 Total)*

Guest Editor, *Frontiers in Oncology*, 2023  
Special Issue on Financial Anxiety in Cancer Prevention and Control  
Guest Editor, *JNCI Monographs*, 2020  
Special Issue on SEER Medicare at 20  
Guest Editor, *Journal of Public Health Management and Practice*, 2010  
Special Issue on Quality Improvement in Public Health

##### *Ad Hoc Journal Reviewer Experience (22 Total)*

*Annals of Surgical Oncology*; *Medical Care*; *Journal of Public Health Management and Practice*;  
*Cancer Epidemiology, Biomarkers and Prevention*; *Cancer*; *BMC Health Services Research*;  
*Journal of Pain and Symptom Management*; *Diseases of the Colon and Rectum*;  
*Journal of Clinical Oncology*; *Applied Physiology, Nutrition, and Metabolism*;  
*Health Services Research*; *Journal of the National Cancer Institute*;  
*Journal of Urology*; *Journal of Healthcare Quality*; *JAMA Pediatrics*; *Psychooncology*;  
*Population Research and Policy Review*; *Cancer Epidemiology*; *Acta Oncologica*; *Cancer Causes  
& Control*; *British Journal of Cancer*; *Pediatric Blood & Cancer*

##### *Committee Memberships*

AcademyHealth Annual Research Meeting Medicare Abstract Review Committee  
Member, 2015  
American Society for Clinical Oncology (ASCO) Scientific Program on Health Services  
Research; Chair 2015; Member 2014-2016  
American Society for Clinical Oncology (ASCO) Health Services Research/Quality of Care  
Education Committee (Education Program Development); Member 2014  
Cancer Care Delivery Research Committee, SWOG, 2014-2016  
AcademyHealth Annual Meeting Call for Research Panels Committee  
Member 2013  
Adolescent and Young Adult Health Outcomes and Patient Experience (AYA HOPE)  
Working Group, Member, 2011-2017

##### *Review Panels for Extramural Agencies- Funding and Awards*

American Cancer Society Scientific Grant Review  
Cancer Control and Prevention: Health Policy and Health Services Panel (Health  
Outcomes, Policy & Systems Research Panel), 2018-Present  
National Institutes of Health/National Institute of Ageing  
Special Emphasis Panel: Estimating the Monetary Costs of Dementia in the United States  
(RFA-AG-24-004), 2023  
National Institutes of Health/National Cancer Institute  
Special Emphasis Panel: Research to Reduce Morbidity and Improve Care for Pediatric,  
and Adolescent and Young Adult (AYA) Cancer Survivors (RFA-CA-20-027/028), 2021

- National Institutes of Health/National Cancer Institute  
Special Emphasis Panel: Improving the Reach and Quality of Cancer Care in Rural Populations (RFA-CA-19-064), 2020
- Kaiser Permanente  
Scientific reviewer for the Consortium for Research on Early-Onset Colorectal Cancer (CREO), 2020
- AcademyHealth Outstanding Dissertation Award Committee  
Member, 2015-2017
- Patient Centered Outcomes Research Institute (PCORI) Scientific Reviewer,  
Assessment of Prevention, Diagnosis and Treatment Options Panel, 2013-2016
- Organization of and Participation in Conferences and Workshops*
- Invited Workshop Attendee and Panelist, Institute of Medicine, National Cancer Policy Forum/LIVESTRONG Workshop on Addressing the Needs of Adolescents and Young Adults with Cancer, Washington, DC, August 2013
- University of Minnesota Masonic Cancer Center Datapalooza Workshop, Organizing Committee, January 2021
- AcademyHealth Annual Research Meeting Program Planning Committee, San Diego, CA; Member, 2013-2014
- Invited Workshop Attendee and Panelist, Institute of Medicine, National Cancer Policy Forum/LIVESTRONG Workshop on Addressing the Needs of Adolescents and Young Adults with Cancer, Washington, DC, August 2013

## **Service to the University/College/Department**

### ***University of Minnesota***

#### *University-Wide Service*

- Co-Leader, Screening, Prevention, Etiology & Cancer Survivorship Program (SPECS), Masonic Cancer Center, 2024-Present
- P3 Program, Grant Reviewer, 2023
- Center for Learning Health Systems Sciences Conference, Poster Judge, 2023
- Department of Pediatrics Childhood Cancer Survivorship Grants, Reviewer, 2023
- Masonic Cancer Center, Internal Advisory Board, 2020-Present
- Steering Committee and Judge, Interdisciplinary Health Data Competition, 2020-Present
- Masonic Cancer Center, Member, 2019-Present

#### *School of Public Health*

- Associate Dean for Research Search Committee, 2023
- School of Public Health SEED Funding Review Committee, 2023
- School of Public Health Research Committee, 2021-2024
- School of Public Health Research Day Abstract Reviewer, 2019, 2022
- MN Learning Health System Mentored Career Development Program Review Committee (2020-2023)
- School of Public Health Research Day Abstract Reviewer, 2019, 2022, 2023

#### *Department Service*

- HPM Contract Faculty Search Committee, 2023-2024
- HPM Faculty Search Committee, 2021-2022
- HPM Research Committee, 2021-Present
- MHA Admissions Committee, 2021-Present
- Kruse Scholars, Faculty Adviser, 2020-2022

Kruse Scholars, Selection Committee, 2020-Present  
MHA Admissions Interviewer, 2020-Present  
E-PHAP Admissions Committee, 2020-Present  
MHA DEI Climate and Culture Workgroup 2019-2020  
MHA Curriculum Committee, 2018-2019

***University of Texas Health Science Center at San Antonio***

*University-Wide Service*

Cancer Therapy Research Center (NCI-Designated Cancer Center), Full Member, 2015-2016  
Cancer Therapy Research Center (NCI-Designated Cancer Center), Protocol Review Committee,  
Adhoc Member, 2015-2016  
UTHSCSA Academic Affairs Committee, Member, 2015-2016  
UTHSCSA Diversity Committee, Member, 2015-2016  
UTHSCSA Faculty Senate, Member, 2015-2016  
UTHSCSA University-Wide Library Committee Member, Member 2015-2016  
Institute for Integration of Medicine and Science, Director of Implementation, 2012-2016  
Cancer Therapy Research Center (NCI Designated Cancer Center), Associate Member, 2012-14

*Collegiate Service*

Search Committee, UTHSCSA Associate Dean for MD/MPH Programs, Member, 2015  
UTHSCSA School of Medicine Student Promotions Committee, Member, 2015-2016  
Poster Reviewer, UTHSCSA Medical School Research Day, 2012-2016  
Grant Reviewer, UTHSCSA School of Medicine Clinical Investigator Kickstart Award, 2016

*Department Service*

Annual Retreat Planning Committee, Member, 2015  
Quality Improvement/Lean Six Sigma Working Group, 2014-2016

**Public and Other Service**

Minnesota Cancer Alliance Communications & Membership Committee, 2020-Present  
Dartmouth Club of South Texas, Vice President, 2014-2016  
Saint Baldrick's Foundation, Community Volunteer, 2013-2016  
Haven for Hope Homeless Transformation Program, Evaluation Consultant, 2012-13  
Oxford Dayton Community Garden, Executive Board; Education and Communication Director, 2009-10  
Dartmouth College, Alumni Interviewer, 2008-2016  
Dartmouth Club of the Midwest, Executive Board, 2008-10