UNIVERSITY CURRICULUM VITAE FORMAT(Medical/Dental Schools, GSBS, SPH)

(Times Roman font, 10 pt., Category headings: bold/CAPS, Margins: L=1.5", R=1.0", T=1", B=.5)

DATE: March 30, 23

NAME: Antoinette Marie Stroup

PRESENT TITLE: Professor

CITIZENSHIP: USA EDUCATION:

A. Undergraduate Graduate and Professional

University of Utah Salt Lake City, Utah

B.S. (Human Dev. & Family Studies)

June 1997

B. Graduate and Professional

University of Utah Salt Lake City, Utah M.S. (Family Ecology)

August 1999

University of California, Berkeley Berkeley, California Ph.D. (Epidemiology)

June 2004

POSTGRADUATE TRAINING:

A. Internship and Residencies

N/A

B. Research Fellowships N/A

C. Postdoctoral Appointments N/A

MILITARY: N/A

ACADEMIC APPOINTMENTS:

Department of Medicine University of Utah Research Instructor 04/2005 – 07/2008

Department of Medicine University of Utah Research Assistant Professor 07/2008 – 07/2012 Department of Medicine University of Utah Research Associate Professor 07/2012 – 07/2013

Department of Biostatistics and Epidemiology Rutgers School of Public Health Associate Professor and Chief, Division of Cancer Epidemiology 08/2013 – 06/2020

Department of Biostatistics and Epidemiology Rutgers School of Public Health Professor and Chief, Division of Cancer Epidemiology 07/2020 - Present

HOSPITAL APPOINTMENTS:

Rutgers Cancer Institute of New Jersey Resident Member 08/2013-Present

Rutgers Cancer Institute of New Jersey Full Member, Cancer Prevention and Control Program 08/2013-Present

Rutgers Cancer Institute of New Jersey Cancer Health Equity Assistant Director, Research and Catchment Data 05/2022-Present

OTHER EMPLOYMENT OR MAJOR VISITNG APPOINTMENTS:

Cancer Prevention Institute of California, Fremont, CA (Formerly North California Cancer Center) SAS Programmer/Analyst 3/2001-4/2005

University of Utah, Salt Lake City, UT Director, Utah Cancer Registry 5/2005-6/2013

New Jersey Department of Health, Trenton, NJ Division of Epidemiology, Environmental and Occupation Health Director, Cancer Epidemiology Services 08/2013-Present

PRIVATE PRACTICE: N/A

LICENSURE: N/A

DRUG LICENSURE:

CDS: N/A DEA: N/A

CERTIFICATION: specialty/#/expiration

MEMBERSHIPS, OFFICES AND COMMITTEE ASSIGNMENTS IN PROFESSIONAL SOCIETIES:

North American Association of Central Cancer Registries (NAACCR) Member 2005-Present National Comprehensive Cancer Network (NCCN) Member 2005-2013

Utah Public Health Association (UPHA) Member 2012-2013

HONORS AND AWARDS:

Mariner S. Eccles Graduate Fellowship University of Utah 1998

Summa Cum Laude University of Utah 1999

Graduate Opportunity Fellowship University of California, Berkeley 1999

Merit Award North American Association of Central Cancer Registries (NAACCR) 2016

Distinguished Lecturer Rutgers School of Nursing – Camden Presented at the Susan G. Komen Central and South Jersey 2017 Breast Cancer Conference November 17, 2017, Camden, NJ

Certificate of Recognition Rutgers Health November 26, 2018

Achievement Award North American Association of Central Cancer Registries (NAACCR) 2019

BOARDS OF DIRECTORS/TRUSTEES POSITIONS:

Utah Cancer Action Network (UCAN) Director-at-Large, Executive Committee 2007-2009, 2012-2013

North American Association of Central Cancer Registries (NAACCR) Representative-At-Large, Board of Directors 2009-2014

North American Association of Central Cancer Registries (NAACCR) President-Elect, Board of Directors 2016-2017

North American Association of Central Cancer Registries (NAACCR) President, Board of Directors 2017-2019

North American Association of Central Cancer Registries (NAACCR) Past-President, Board of Directors 2019-2020 Centers for Disease Control and Prevention

Special Emphasis Panel

RFA DD09-0010303SUPP11: Health Promotion and Disease Prevention Research Centers Special Interest Projects Competitive Supplements (SIPS), Cancer Screening

Panel Review Member, 2011

Centers for Disease Control and Prevention

National Center for Chronic Disease Prevention and Health Promotion (NCCDPHP)

Special Emphasis Panel

RFA-DP09-0010401SUPP12: Health Promotion and Disease Prevention Research Centers Special

Interest Project Competitive Supplements, SIPS 054,055,060

Panel Review Member, 2012

Centers for Disease Control and Prevention

National Institute for Occupational Safety and Health (NIOSH)

RFA-OH-12-001: Extension of the World Trade Center Health Registry (U50)

Panel Review Member, 2012

Centers for Disease Control and Prevention

National Institute for Occupational Safety and Health (NIOSH)

PAR14-275 State Surveillance Special Emphasis Panel

State Occupational Health and Safety Surveillance Program

Panel Review Member, 2014

National Institutes of Health

Health Disparities and Equity Promotion Study Section (HDEP)

Panel Review Member, Feb. 2016, Oct. 2016

Centers for Disease Control and Prevention

National Institute for Occupational Safety and Health (NIOSH)

RFA-OH-16-001: Extension of the World Trade Center Health Registry (U50)

Panel Review Member, 2016

National Institutes of Health

Cancer Health Disparities

Special Emphasis Panel

Panel Review Member, Dec. 2017

National Institutes of Health

National Cancer Institute Intramural Programs

Infections and Immunoepidemiology Branch (IIB)

Reviewer, April 16-18, 2019

National Institutes of Health

National Cancer Institute

PAR-20-305: Specialized Programs of Research Excellence (SPOREs) in Human Cancers for Years

2021, 2022, 2023

Panel Review Member, Feb. 2022

SERVICE ON MAJOR COMMITTEES:

- A. International N/A
- B. National

National Comprehensive Cancer Network (NCCN) Prostate Cancer Early Detection Panel, 2005-2013 North American Association of Central Cancer Registries (NAACCR)

Annual Conference Scholarship Committee, 2007

Scientific Editorial Board, 2007

CINA Editorial Subcommittee, 2007-2013

Strategic Management Plan Oversight Committee, 2010-2011

Strategic Management Plan Implementation Workgroup, 2011-2012

Strategic Management Plan Implementation Workgroup (Chair) 2012-2014

Virtual Pooled Data Linkage Project, 2012-Present

Research and Data Use Steering Committee, 2012-2014

Institutional Review Board, 2013-2018

Health IT Advisory Group, 2013-2016

Standardization and Registry Development Steering Committee (Co-Chair), 2014-2016 Assessment of Central Cancer Registry Timeliness and Reporting Standards (Chair), 2015-Present

Strategic Management Plan Work Group (Chair), 2016-2020

Annual Conference Program Committee (Co-Chair), 2019-2020

Communications Steering Committee (Chair/Co-Chair), 2020-Present

Strategic Management Plan Work Group, 2020-2022

Annual Conference Program Committee, 2020-2021

Centers for Disease Control and Prevention (CDC)

National Program of Cancer Registries (NPCR)

Advanced E-Cancer Reporting and Registry Operations (AERRO), 2007-2011 Data Modernization Initiative (DMI) Governance Committee, 2021-2022

Centers for Disease Control and Prevention (CDC)

Environmental Public Health Tracking Network (EPHTN)

Planning Consortium, 2005-2006 Content Workgroup - Cancer Team, 2005-2013 Content Workgroup - Cancer Team (Chair), 2010-2012

National Cancer Institute (NCI)

Cancer Surveillance Planning Workshop, 2009

Meaningful Use Cancer Reporting Work Group, 2014-2016

Data Source to Data Release (DS2DR) Work Group, 2019-Present

C. Medical School/University

University of Utah, Office of the Vice President for Research

Resource for Genetic and Epidemiologic Research (RGE) Committee

Member, 2005-2013

Vice Chair, 2012-2013

University of Utah, Utah Cancer Registry

Advisory Research Committee

Member, 2005-2013

University of Utah, Huntsman Cancer Institute

Cancer Control and Population Sciences Program

Investigator, 2005-2013

University of Utah, Huntsman Cancer Institute

Prostate Disease Orientation Team

Member, 2012-2013

University of Utah, Huntsman Cancer Institute

Breast Cancer Disease Orientation Team

Member, 2012-2013

University of Utah, Huntsman Cancer Institute

Research Leadership Council

Member, 2012-2013

Rutgers Biomedical and Health Sciences (RBHS)
Institute for Health, Health Care Policy and Aging Research
Asian Health Initiative
Member, 2018 - Present

D. Hospital:

Rutgers Cancer Institute of New Jersey Executive Committee Member, 2013-2014

Rutgers Cancer Institute of New Jersey Cancer Disparities Initiative Member, 2015 – 2018

Rutgers Cancer Institute of New Jersey SCREEN NJ - Colorectal and Lung Cancer Screening Initiative Member, 2017 – Present

Rutgers Cancer Institute of New Jersey Dissemination and Implementation Group Member, 2018 – Present

Rutgers Cancer Institute of New Jersey Center of Excellence for Cancer Survivorship Group Member, 2018 – Present

Rutgers Cancer Institute of New Jersey Scientific Review Board (Ad hoc) Ad hoc, 2014 – Present

Rutgers Cancer Institute of New Jersey Center of Excellence for Cancer Survivorship Pilot Award Grant Reviewer, 2021

Rutgers Cancer Institute of New Jersey Cancer Prevention and Control (CPC) Program Pilot Award Grant Reviewer, 2021-2022

Rutgers Cancer Institute of New Jersey Center for Cancer Health Equity Pilot Award Grant Reviewer, 2021-2022

Rutgers Cancer Institute of New Jersey Office of Diversity, Equity and Inclusion DEI Steering Committee, 2022-present

E. Department:

Rutgers School of Public Health Department of Epidemiology Faculty Search Committee Member, 2016

Rutgers Cancer Institute of New Jersey Cancer Control and Prevention Program Faculty Search Committee Member, 2017, 2017-2018

Rutgers School of Public Health Department of Epidemiology Internal Committee, 2018 New York City Epidemiology Forum Member, 2017-2018

Rutgers School of Public Health Department of Biostatistics and Epidemiology PhD Qualifying Exam Committee Member, 2021-2022

F. Editorial Boards: N/A

G. AdHoc Reviewer

Cancer Causes and Control, 2011
Annals of Epidemiology, 2012, 2013
BioMed Central (BMC) Gastroenterology, 2014
Public Health Reports, 2015
Journal of the National Cancer Institute (NJCI), 2015
BioMed Central (BMC) Cancer, 2016 (x2), 2018
MDAdvisor, A Journal for the New Jersey Medical Community, 2017
International Journal of Public Health, 2017
BMC Public Health, 2018
Cancer Research, 2018
The Lancet, EClinicalMedicine, 2019
Cancer Epidemiology Biomarkers and Prevention (CEBP), 2019
Evolution, Medicine, and Public Health, 2022

SERVICE ON GRADUATE SCHOOL COMMITTEES: N/A

SERVICE ON HOSPITAL COMMITTEES: N/A

SERVICE TO THE COMMUNITY:

Utah Environmental Public Health Tracking Program Utah Department of Health Scientific Review Board, Member 2006-2013 Technical Advisory Board, Member 2006-2013

Utah Cancer Action Network (UCAN)
Member, 2005-2013
UCAN Ovarian Ad Hoc Committee, Member 2007-2011
UCAN Health Disparities Workgroup, Member, 2007-2008
UCAN Data Acquisition, Utilization, & Management Implementation Team, Member 2010-2013

New Jersey HPV Roundtable Member, 2016-2020

New Jersey Colorectal Cancer Screening Stakeholders Member, 2017-2020

New Jersey Cancer Leadership Team Office of Cancer Control and Prevention New Jersey Department of Health Member, 2017-2022

New Jersey Department of Health Office of Tobacco Control, Nutrition and Fitness (OTCNF) Tobacco Prevention and Cessation RFA, 2018

SPONSORSHIP (Primary Mentorship) OF CANDIDATES FOR POSTGRADUATE DEGREE:

Candace Hayden, MPH, University of Utah: Mammographies Beyond Age 65: Examining Evidence from SEER-Medicare Linked Data, Committee Member, 2007-2008

Sharon Austin, Doctoral Candidate, PhD Public Health, University of Utah: Cancer Disparities Between American Indians and Whites SEER-Medicare Linked Data, Committee Member, 2007-2013

Martin Cryer, PhD, Biomedical Informatics, University of Utah: Simulating the migration of cancer registries to distributed computing platforms using hybrid agent-based modeling techniques, Committee Member, 2009-2013

Heidi Hanson, Doctoral Candidate, Sociology (Population and Health Track), University of Utah: Biodemography of Aging and Mortality: Disentangling environmental and biological effects on human aging, Committee Member, 2012-2013.

Jared Butler, Master of Science Candidate, Geography, University of Utah: A life course analysis of breast cancer incidence in Utah, Committee Member, 2012-2013.

Jie Li, MPH, Doctoral Candidate in Epidemiology, Rutgers School of Public Health: Cancer among Asian Americans in New Jersey: Disaggregation, Asian Enclaves, and Residential Histories, Graduate Advisor, 2017-Present

Katelyn Roman, Master of Public Health, University of New England: Addressing Prostate Cancer Disparities through Research: Strategies to Improve Recruitment of African-American Cancer Survivors, Graduate Advisor, 2019.

Kelly Lenahan, Master of Public Health, Epidemiology, Rutgers School of Public Health: Cervical Cancer Prevention through Human Papillomavirus (HPV) Vaccination: A Case Study in Ethiopia, Graduate Advisor, 2019.

Amani Wynter, Master of Public Health, Epidemiology, Rutgers School of Public Health: Associations between COVID-19 Vaccine Adherence and Socioeconomic Status Among Children and Adolescents within Passaic County, New Jersey, Graduate Advisor, 2021-2022.

Janki Patel, Master of Public Health, Epidemiology, Rutgers School of Public Health: Female Sex Work in Durban, South Africa: Factors Associated with Early Initiation as Minors, Graduate Advisor, 2021-2022

Julie Cortes, Master of Public Health, Epidemiology, Rutgers School of Public Health: TBD, Graduate Advisor, 2021-Present

Nabarun Ghosh, Master of Public Health, Epidemiology, Rutgers School of Public Health: Racial Disparities in Cardiovascular Disease using NHANES, 2021-Present

John Aremu, Doctoral Candidate in Epidemiology, Rutgers School of Public Health: Investigating the Role of Vitamin D in Head and Neck Cancer, Graduate Advisor, 2021-Present

Caroline Morales, Master of Public Health, Epidemiology, Rutgers School of Public Health: Burden of Hereditary Breast and Ovarian Cancer (HBOC) syndrome associated cancers in New Jersey, 2022-Present

Shromona Sarkar, Master of Science in Epidemiology, Rutgers School of Public Health: TBD, Graduate Advisor, 2022-Present

SPONSORSHIP (Primary Mentorship) OF POSTDOCTORAL FELLOWS: N/A

TEACHING RESPONSIBILITIES: (Teaching effectiveness should be addressed in nominating letter)

A. Lectures or Course Directorships

University of Utah, Department of Family and Preventive Medicine, Introduction to Epidemiology (PH250A), Utah Cancer Registry Overview, Guest Lecturer, 1 hr

University of Utah, Department of Family and Preventive Medicine, Graduate Seminar, Utah Cancer Registry Overview, Guest Lecturer, 1 hr

University of Utah, Department of Human Genetics, Graduate Program in Genetic Counseling (HGEN6503), Cancer Epidemiology: The Key to Unlocking Population Trends in Cancer Incidence, Mortality and Survival, Guest Lecturer, 7.5 hrs

University of Utah, Department of Human Genetics, Cancer Genetics (HGEN6500), Cancer Epidemiology: The Key to Unlocking Population Trends in Cancer Incidence, Mortality and Survival, Guest Lecturer, 1 hr

University of Utah, Department of Geography, Medical Geography (GEOG 3090/5090), Cancer Registries: Epidemiological and Geographic Research, Guest Lecturer, 1 hr

Rutgers School of Public Health, Department of Epidemiology, Cancer Epidemiology (EPID 0601), Cancer Registries, Guest Lecturer, 2 hrs

Rutgers Department of Genetics, Genetic Counseling Master's Program Clinical Cancer Genetic Counseling, Cancer Epi and Disparities, Guest Lecturer, 2 hrs

B. Research Training (other than Primary Mentorship)

Jennifer Tsui, Assistant Professor, Division of Medical Oncology, Population Science Section, Robert Wood Johnson Medical School. Dr. Tsui is also a member of the Rutgers Cancer Institute of New Jersey and an Associate Member of the CINJ Cancer Prevention and Control Program, Mentorship Committee, Member 2014-2016

Jyoti Malhotra, MD, MPH, Assistant Professor, Division of Medical Oncology, Robert Wood Johnson Medical School. Dr. Malhotra is also a member of the Cancer Institute of New Jersey and an Associate Member of the Clinical Investigations and Precision Therapeutics Program, Mentorship Committee, Member 2016-2018

Judith Graber, PhD, MS, Associate Professor, Department of Biostatistics and Epidemiology, Rutgers School of Public Health. 2022-Present

Hari Iyer, ScD, MPH, Assistant Professor, Division of Medical Oncology, Section of Cancer Epidemiology and Health Outcomes, Rutgers Cancer Institute of New Jersey, 2022-Present

Post Doctoral Fellows: N/A

Pre Doctoral Students:

Susan Welch, Medical Informatics Program, University of Utah: Incorporating Cancer Registry Data in caBIG, 2006-2007

Sharon Austin, Public Health, University of Utah: The Utah Cancer Registry – A Surveillance System Evaluation Project, 2006-2007

Debra Yazzi, Internship in HCI's Continuing Umbrella Research Experience (CURE) Program Native American Outreach, University of Utah: UPDB-UCR Linkage Quality Control of Social Security Numbers, 2007-2010

David Taylor, Biomedical Informatics, University of Utah: Surveillance System Evaluation Project: Utah Cancer Registry, Spring 2008

Anthony Wong, Biomedical Informatics, University of Utah: Surveillance System Evaluation Project: Utah Cancer Registry, Spring 2008

Zachary Burningham, University of Utah, MPH, Public Health Internship: Cancer in Utah - 1973-2006, Spring 2010

Kimberly A. Herget, University of Utah, Department of Sociology, Masters of Statistics: Unstaged Cancer in the United States: A Population Based Look at Diagnosis Year and Socioeconomic Status as Predictors of Staging, 2011.

Ross McAllister, Utah Cancer Registry Internship, University of Utah: Utah Cancer Action Network (UCAN) Survivorship Day, 2011, Summer 2011

Elizabeth Nelson, Westminster College 2012 Honors Program, Westminster College: Ovarian Cancer Incidence, Mortality, and Survival in Utah, Summer 2012

Sara Ahmed Shah, Public Health Program Practicum, Westminster College: Epidemiology of Lung Cancer using SEER Data, Summer 2013

Preethi Raghava, Master of Public Health Candidate, Epidemiology, Rutgers School of Public Health: Liver and stomach cancer incidence and mortality pattern among Asian American and Pacific Islanders in New Jersey, Fall 2014 – Spring 2015

Aishwarya Kulkarni, Master of Public Health Candidate, Epidemiology, Rutgers School of Public Health: Incidence of Female Breast Cancer in New Jersey by molecular sub-types (ER/PR/HER2) from 2008-2013, Summer 2015 – Spring 2016

Tony Okoro, Master of Public Health Candidate, Epidemiology, Rutgers School of Public Health: Treatment Differences in Cancer Patients Diagnosed with Brain Metastases in New Jersey and Its Effects on Healthcare Costs, Fall 2015 – Spring 2016

Karina DeMair, Master of Public Health Candidate, Epidemiology, Rutgers School of Public Health: Risk Factors Associated with Treatment Delays in Women Diagnosed with Breast Cancer in New Jersey, Summer 2016 – Fall 2016

Daniel Wiese, Geography Doctoral Candidate, Department of Geography and Urban Studies, Temple University: Using Residential Histories to Estimate Area-Based Poverty: An exploratory analysis of colon cancer survival in New Jersey, Fall 2016 – Spring 2020.

Nimit Shah, Doctoral Candidate in Epidemiology, Rutgers School of Public Health: Barriers and Predictors of Physical Fitness among Volunteer Firefighters, Dissertation Committee Member, 2021-Present

CLINICAL RESPONSIBILITIES: N/A

GRANT SUPPORT: (Listed in chronological order with newest or most current first and funding amount – direct costs only)

A. Principal Investigator

- 1. NCI (75N91023P00133), Patterns of Care (POC) Study Diagnosis Year 2020 (Breast Cancer and Colorectal Cancer), 12/23/2022 12/22/2023, \$70,480 (PI: Stroup)
- 2. Ohio State University (1R37CA259642-01A1), Time-varying relationships between built environment factors, colon and rectum cancer prognosis, and survival, 05/01/2022 04/30/2027, \$444,354 (PI: Plascak, Site-PI: Stroup)
- 3. CDC National Association of Chronic Disease Directors (NACDD) (6-NU380T000286-4), Developing State/Local Capacity for the Collection for Hereditary Cancer Data, 05/01/2022 7/31/2023, (PI: Stroup) \$99,206
- 4. NCI Surveillance, Epidemiology, and End Results (SEER) Program, March 3, 2021 October 31, 2028 (PI: Stroup) \$9,085,109
- 5. New Jersey Department of Health (Memorandum of Agreement), New Jersey Center of Excellence for Cancer Surveillance, 10/01/2020 06/30/2023, \$5,900,000.
- 6. NCI/Information Management Services (IMS), Inc., Cancer Surveillance Systems, Research, and Operations (PI Stroup), August 15, 2020 January 15, 2021, \$421,445.
- 7. New Jersey Department of Health (Memorandum of Agreement), New Jersey Center of Excellence for Cancer Surveillance, 07/01/2020 09/30/2020, \$450,000.

- 8. Westat, Inc. SEER Program (PI Stroup), May 1, 2020 April 30, 2021, \$9,910.
- 9. NIH R01 Ethnicity and Nativity in Cancer Latino and Asian Enclaves (ENCLAVE), April 1, 2020 – March 31, 2025 (PI Pruitt/Shariff-Marco, UT Southwestern; Site PI Stroup), \$142,706
- NCI/Information Management Services (IMS), Inc., Cancer Surveillance Systems, Research, and Operations (PI Stroup), August 15, 2019 – August 14, 2020, \$999,979.68.
- 11. NCI/Information Management Services (IMS), Inc., Cancer Surveillance Systems, Research, and Operations (PI Stroup), Contract Modification, July 1, 2019 August 14, 2019, \$65,000.
- 12. NIH R01 10-Year Comparative Effectiveness and Harm of Treatment for Prostate Cancer, April 1, 2019 March 31, 2024, \$326,637
- 13. NCI/Information Management Services (IMS), Inc., Cancer Surveillance Systems, Research, and Operations, August 15, 2018 August 14, 2019, \$1,000,000.
- 14. NCI/Information Management Services (IMS), Inc., Cancer Surveillance Systems, Research, and Operations, May 1, 2018 August 14, 2018, \$291,667
- 15. NIH P01 (University of Southern California PRIME), Research on Prostate Cancer in African-American Men: Defining the Roles of Genetics, Immunity and Access to Care (RESPOND) Study, 04/01/2018 03/31/2023, \$345,700
- CDC Cancer Prevention and Control Programs for State, Territorial, and Tribal Organizations, National Program of Cancer Registries (NPCR), 06/30/2017 – 06/29/2022, \$3,512,797
- 17. RTI International, Osteosarcoma Forteo Post-Approval Surveillance Study: Case Series, 10/01/2013 09/30/2018, \$97,327
- 18. United BioSource Corporation (UBC). Medullary Thyroid Carcinoma Surveillance Study: A Case-Series Registry. 08/15/2017 08/14/2022 \$319,717
- 19. National Cancer Institute (HHSN2612013000211 Task Order HHSN26100010), Patterns of Care Diagnosis Year 2016, 07/31/2017 07/30/2018, \$165,637
- 20. New Jersey Department of Health (Memorandum of Agreement), New Jersey Center of Excellence for Cancer Surveillance, 07/01/2017 06/30/2020, \$6,000,000
- 21. National Cancer Institute (HHSN261201300021I TORFP Task Order HHSN26100009), Pilot Study to Determine Feasibility of Obtaining Patient Reported Outcomes from Cancer Survivors to Enhance SEER Registries, 09/19/2016 03/18/2018, \$116,777
- 22. National Cancer Institute (HHSN2612013000211 Task Order HHSN26100005 Contract Modification), Cancer Surveillance and Treatment Reporting from Medical Claims, 09/19/2016 04/30/2018 \$140,500
- 23. National Cancer Institute (HHSN2612013000211 Task Order HHSN26100008), Patterns of Care Diagnosis Year 2015, 08/15/2016 08/14/2017, \$167,441
- 24. Centers for Disease Control and Prevention (Battelle Memorial Institute PRIME), Cancer Investigation of Cervical Cancer, 06/01/2016 06/30/2018, \$140,499
- 25. National Science Foundation (Temple University PRIME), Incorporating Residential Histories to Space-Time Models for Health Geographic Analysis, 06/01/2016 11/30/2018 (PI: Henry, Co-PI: Stroup), \$44,381
- 26. Vanderbilt University (Rutgers subcontract VUMC57338, AHRQ R01HS022640), Comparative Effectiveness of Modern Therapies for Localized Prostate Cancer, 09/29/2015 09/30/2018, \$159,206
- 27. National Cancer Institute (HHSN2612013000211 Task Order HHSN26100007), Improve Completeness of Treatment and Other Key Data Elements by Linkages with 15-Month Resubmitted Data from CoC Hospitals, 09/18/2015 09/17/2016, \$23,636
- 28. National Cancer Institute (HHSN2612013000211 Task Order HHSN26100006), Patterns of Care Diagnosis Year 2014, 08/15/2015 08/14/2016, \$102,907
- 29. National Cancer Institute (HHSN2612013000211 Task Order HHSN26100005), Core Infrastructure Surveillance, Epidemiology and End Results Program (SEER), 05/01/2015 04/30/2018, \$3,171,391
- 30. New Jersey Department of Health (Memorandum of Agreement), New Jersey Center of Excellence for Cancer Surveillance, 07/01/2014 06/30/2017, \$5,807,025
- 31. National Cancer Institute (HHSN2612013000211 Task Order HHSN26100004), Patterns of Care Diagnosis Year 2013, 08/15/2014 08/14/2015, \$94,269
- 32. National Cancer Institute (HHSN261201300021I Task Order HHSN26100003), Core

- Infrastructure Surveillance, Epidemiology and End Results Program (SEER), 06/01/2014 04/30/2015, \$663,558
- 33. National Cancer Institute (HHSN2612013000211 Task Order HHSN26100002), Patterns of Care Diagnosis Year 2012, 08/15/2013 08/14/2014, \$61,361
- 34. National Cancer Institute (HHSN2612013000211 Task Order HHSN26100001), Surveillance, Epidemiology and End Results Program (SEER), 08/01/2013 05/31/2014, \$582,152
- 35. Vanderbilt University (subcontract PCORI CE-12-11-4667), Generating Critical Patient-Centered Information for Decision Making in Localized Prostate Cancer, 08/01/2013-07/31/2016, \$105,636
- 36. Georgetown University (subcontract NIH 1U01AR057971-01), Measuring Your Health (MY-Health): Validation Study of Health Outcomes Measures, 08/01/2010-07/31/2014, \$507,439
- 37. New Jersey Department of Health (Memorandum of Agreement), New Jersey Center of Excellence for Cancer Surveillance, 07/01/2013 06/30/2014, \$1,727,569
- 38. University of Hawaii (subcontract NIH 7R01CA138698-03), Epidemiologic Study of Hepatocellular Carcinoma in the US, 01/01/2011 02/29/2016, \$196,116
- 39. Vanderbilt University (subcontract AHRQ R01HS022640), Comparative Effectiveness of Modern Therapies for Localized Prostate Cancer, 12/01/2013-11/30/2018, \$97,026
- 40. University of Pennsylvania (subcontract NIH/NCI 1U54CA155850), Women in Steady Exercise Research (WISER) Survivor Study, 06/24/2013-05/31/2015, \$26,849
- 41. National Cancer Institute, Evaluation of Treatment Underreporting Using SEER-Medicare data: Prostate and Female Breast and Endometrial Cancers, 09/30/2012 – 08/01/2013, \$88,830
- 42. National Cancer Institute, Patterns of Care Diagnosis Year 2011, 09/30/2012 08/01/2013, \$33,168
- 43. National Cancer Institute, Surveillance, Epidemiology and End Results Program (SEER), 08/01/2012 07/31/2013, \$1,690,519
- 44. Utah Department of Health, Utah Comprehensive Cancer Control Program, Utah Colon Cancer Screening Program Linkage to Cancer Registry, 07/01/2012 06/30/2013, \$3,000
- 45. National Cancer Institute, Improving SEER SES Data: Linkage with State Vital Records, Birth Certificate Data, 09/30/2011 09/29/2012, \$87,843
- 46. National Cancer Institute, Patterns of Care Diagnosis Year 2010, 09/30/2011 09/29/2012, \$22,933
- 47. Vanderbilt University (NIH/AHRQ R01 HS019356), Comparative Effective Analysis of Surgery and Radiation (CEASAR) after Prostate Cancer, 07/01/2011 08/31/2013, \$258,212
- 48. National Cancer Institute, Patterns of Care Diagnosis Year 2009, 09/30/2010 09/29/2011, \$33,313
- National Cancer Institute, SEER Visioning for Data Quality and Timeliness, 08/01/09 - 07/31/10, \$48,127
- 50. National Cancer Institute, Patterns of Care Diagnosis Year 2008, 08/01/2009 07/31/2010, \$36,746
- 51. Vanderbilt University ((NIH R01 CA114524), Race, Comorbidity, and Long Term Prostate Cancer Outcomes, 08/01/2009 07/31/2010, \$16,503
- 52. Utah Department of Health, Utah Cancer Registry, 07/01/2009 06/30/2014, \$152,000
- 53. Utah Department of Health, Utah Comprehensive Cancer Control Program, Utah Colon Cancer Screening Program Linkage to Cancer Registry, 06/30/2009 07/01/2010, \$23,000
- 54. National Cancer Institute, Patterns of Care Diagnosis Year 2007, 09/30/2008 09/29/2009, \$33,352
- 55. National Cancer Institute, A Spatial Analysis Tool for Producing Continuously Defined Cancer Burden Maps with Three Essential Properties, 09/30/2007-09/29/2008, \$34,442
- 56. National Cancer Institute, Continuing to Improve the Surveillance of Lymphoid Malignancies, 09/30/2007 09/29/2008, \$46,656
- 57. National Cancer Institute, Trends in Cancer Incidence by Single Year of Age among the Oldest-Old (85+) Population: 1973-2005, 09/30/2007 09/29/2008, \$46,646

- 58. National Cancer Institute, Patterns of Care Diagnosis Year 2006, 09/30/2007 09/29/2008, \$25,395
- 59. Western Institute of Biomedical Research (WIBR), Colorectal Cancer Patterns of Care: A Demonstration Project for Population-Based Health Services Research in Utah, 08/01/2007 07/31/2009, \$97,046
- 60. Love Communications, Ovarian Cancer Fact Sheet 2007, 04/01/2007 06/30/2007, \$13,353
- National Cancer Institute, Patterns of Care Diagnosis Year 2005, 10/01/2006 09/30/2007, \$24,549
- 62. Utah Department of Health, Monticello Cancer Study, 07/01/2006 02/28/2007, \$19,284
- 63. National Cancer Institute, SEER Field Studies MP-HCR, 02/01/2006 09/30/2006, \$13.472
- 64. National Cancer Institute, Patterns of Care Diagnosis Year 2004, 09/30/2005 09/29/2006, \$24,232
- 65. National Cancer Institute, Replication of Results Regarding Completeness of Melanoma Surveillance 004, 09/30/2005 09/29/2006, \$30,376
- 66. National Cancer Institute, Surveillance, Epidemiology, and End Results (SEER) Program, 08/01/03 07/31/10, \$10,833,707

B. Co-Investigator

- 1. NIDA R01 Outcome Assessments of Demographically Diverse Long-term Cohorts of Persons at High HIV Risk Enrolled from Drug Abuse Treatment Programs in the 1980s across the U.S., 08/15/2020 06/30/2025 (PI: Weiss) \$100,141
- 2. Rutgers Cancer Institute of New Jersey, Cancer Assessment in Southern New Jersey Phase 2, 01/2019 – 12/2019 (PI: Manne) \$35,094
- 3. Rutgers Cancer Institute of New Jersey, Cancer Assessment Prevention and Control in Toms River Firefighters, 02/01/2019 01/31/2021 (PI: Graber), \$51,321
- 4. The Genetic Risk Assessment for Cancer Education and Empowerment (GRACE) Project, 01/01/2019 12/31/2019 (PI: Kinney) \$87,547
- 5. NIH R01 Facebook Intervention for Young Onset Melanoma Patients and Families, NOA pending, expected start date July 1, 2018 June 30, 2023 (PI Manne) \$15,000
- 6. Rutgers Cancer Institute of New Jersey, Cancer Assessment in Southern New Jersey Phase 1, 01/2018 12/2018 (PI: Manne) \$25,354
- 7. National Cancer Institute UG3/UH3, Methods and Tools for Integrating Pathomics
 Data into Cancer Registries, March 15, 2018 March 14, 2023 (PI Salz/Foran)
 \$111,285
- 8. Centers for Disease Control and Prevention, National Institute for Occupational Safety and Health (NIOSH), Head and Neck Cancer in the World Trade Center Health Program Cohort: Elucidating Risk Factors to Reduce Incidence and Mortality, 09/2016 08/2018 (PI: Judith Graber) \$54,754
- 9. American Lung Association, Lung Cancer Risk among Cardiovascular Patients, 07/2016 06/2019 (PI: Sharad Goyal) \$53,610
- 10. Rutgers Cancer Institute of New Jersey, Cervical Cancer Control and High-Risk HPV Infection Prevalence among Low-Income Uninsured/Underinsured Women in New Jersey: A Pilot Study, 04/2015 4/2016 (Co-PIs: Adana Llanos and Jennifer Tsui, Rutgers Cancer Institute of New Jersey) \$53,610
- 11. Rutgers Cancer Institute of New Jersey, 2014 Cancer Control and Prevention Pilot Award Cancer Incidence and Patterns of Care Among New Jersey Medicaid Patients, 12/2014 – 12/2016 (PI: Jennifer Tsui) \$5,000
- 12. Rutgers Cancer Institute of New Jersey Retrospective Collection and Validation of HER2 and Treatment Data for Invasive Breast Cancers Diagnosed in New Jersey from 2008-2013: A Pilot Study, 02/01/2014 01/31/2016 (PI: Adana Llanos) \$30,105
- 13. Rutgers Biomedical and Health Sciences, Team Science Initiative (TSI) Award, Creation of the Rutgers Cancer Health Services Research Consortium, 07/01/2014 06/30/2016 (Team Lead: Grace Lu-Yao, Rutgers Cancer Institute of New Jersey) \$33.438
- 14. National Institute on Aging, Early Life Conditions, Survival and Health: A Pedigree-Based Population Study, 07/01/11 03/31/16, \$4,376,138
- 15. Huntsman Cancer Institute, Lethal Prostate Cancer: A Population-based Study of

- Initial Presentation, Treatment Patterns, and Underlying Genetic Variants, 07/01/11 06/30/12. \$38.781
- 16. National Cancer Institute, Analysis of Cancer Rates and Trends using Census Tract Variables from Multiple Registries: Hispanic Breast Cancer Incidence and Trends in Unstaged Breast Cancer, 09/30/2010 09/29/2011, \$40,701

C. Pending

1. Columbia University (PRIME) (NCI R01 PAR-20-310), Assessing Cervical Cancer Healthcare Inequities in Diverse Populations: The ACHIEVE Study (MPI: Tsui/Llanos, Site PI: Stroup), 01/01/2023 – 12/31/2027, \$392,833

PUBLICATIONS: (Please list in either chronological order with newest or most current first OR in reverse chronological order, as desired; published or accepted for publication only; should be segregated into the following categories)

A. Refereed Original Article in Journal

- 1. Waitzman NJ, Smith KR, **Stroup A**. The direct and indirect effects of metropolitan area inequality on mortality. A hierarchical analysis. Ann N Y Acad Sci. 1999;896:347-9. PMID: 10681918
- 2. Clarke CA, Glaser SL, Keegan TH, **Stroup A**. Neighborhood socioeconomic status and Hodgkin's lymphoma incidence in California. Cancer Epidemiol Biomarkers Prev. 2005 Jun;14(6):1441-7. PMID: 15941953.
- 3. **Stroup AM**, Smith KR. Familial effects of BRCA1 genetic mutation testing: changes in perceived family functioning. Cancer Epidemiol Biomarkers Prev. 2007 Jan;16(1):135-41. PMID: 17220342.
- 4. Gomez SL, O'Malley CD, **Stroup A**, Shema SJ, Satariano WA. Longitudinal, population-based study of racial/ethnic differences in colorectal cancer survival: impact of neighborhood socioeconomic status, treatment and comorbidity. BMC Cancer. 2007 Oct 16;7:193. PMID: 17939875.
- 5. Kawachi MH, Bahnson RR, Barry M, Carroll PR, Carter HB, Catalona HJ, Epstein JI, Etzioni RB, Hemstreet GP 3rd, Howe RJ, Kopin JD, Lange PH, LiljaH, Mohler J, Moul J, Nadler RB, Patterson S, Pollack A, Presti JC, Stroup AM, Urban DA, Wake R, Wei JT. Prostate Cancer Early Detection, Clinical Practice Guidelines in Oncology. J Natl Compr Canc Netw. 2007 Aug;5(7):714-36. No abstract available. PMID: 17692177.
- 6. Adams TD, Gress RE, Smith SC, Halverson RC, Simper SC, Rosamond WD, Lamonte MJ, **Stroup AM**, Hunt SC. Long-term mortality after gastric bypass surgery. N Engl J Med. Aug 23;357(8):753-61. PMID: 17715409.
- 7. Sweeney C, Edwards SL, Baumgartner KB, Herrick JS, Palmer LE, Murtaugh MA, Stroup A, Slattery ML. Recruiting Hispanic women for a population-based study: validity of surname search and characteristics of nonparticipants. Am J Epidemiol. 2007 Nov 15;166(10):1210-9. Epub 2007 Sep 7. PMID: 17827445.
- 8. **Stroup AM**, Harlan LC, Trimble EL. Demographic, clinical, and treatment trends among women diagnosed with vulvar cancer in the United States. Gynecol Oncol. 2008 Mar;108(3):577-83. Epub 2007 Dec 21. PMID: 18155274
- 9. **Stroup AM**, Dibble R, Harrell J. Cancer Incidence and Mortality Trends in Utah: 1973-2004. Utah's Health: An Annual Review, 13, 25-32, 2008.
- Adams TD, Stroup AM, Gress RE, Adams KF, Calle EE, Smith SC, Halverson RC, Simper SC, Hopkins PN, Hunt SC. Cancer incidence and mortality after gastric bypass surgery. Obesity (Silver Spring). 2009 Apr;17(4):796-802. doi: 10.1038/oby.2008.610. Epub 2009 Jan 15. PMID: 19148123.
- 11. Kawachi MH, Bahnson RR, Barry M, Busby JE, Carroll PR, Carter HB, Catalona WJ, Cookson MS, Epstein JI, Etzioni RB, Giri VN, Hemstreet GP 3rd, Howe RJ, Lange PH, Lilja H, Loughlin KR, Mohler J, Moul J, Nadler RB, Patterson SG, Presti JC, Stroup AM, Wake R, Wei JT. NCCN clinical practice guidelines in oncology: prostate cancer early detection. J Natl Compr Canc Netw. 2010 Feb;8(2):240-62. No abstract available. PMID: 20141680.

- 12. **Stroup A**, Durbin EB, Harrell CJ, Herget K, Williams J, Dibble R. Geographic patterns in lung cancer incidence and mortality in Utah: 1997-2006. Utah's Health: An Annual Review, 15, 50, 2010.
- 13. Ghia AJ, Gonzalez VJ, Tward JD, **Stroup AM**, Pappas L, Gaffney DK. Primary vaginal cancer and chemoradiotherapy: a patterns-of-care analysis. Int J Gynecol Cancer, 2011 Feb;21(2):378-84. doi: 10.1097/IGC.0b013e3182072e44. PMID: 21270620.
- 14. **Stroup A. M.**, Harrell C.J., Herget K., Dibble R. Cancer Survival in Utah: Female Breast, Prostate, Colorectal, Lung and Bronchus, and Melanoma of the Skin, 1995-2006. Utah's Health: An Annual Review, 16, 47-55, 2011.
- 15. **Stroup AM**, Harrell CJ, Herget K. Long-Term Survival in Young Women: Hazards and Competing Risks after Thyroid Cancer. J Cancer Epidemiol 2012; 2012:641372. doi: 10.1155/2012/641372. Epub 2012 Oct 2. PMID: 23091489.
- 16. **Stroup AM**, Harrell CJ, Herget K. Prevalence of Cancer in Utah. Utah's Health: An Annual Review, 17, 2012, Volume 17, pages 61-72.
- 17. Kinney, A. Y., Simmons, R. G., Lee, Y. C. A., **Stroup, A.**, Rogers, A., Edwards, S., ... & Walters, S. (2012, November). Finding a needle in a haystack: population-based approaches to recruiting relatives of crc patients into a behavioral intervention trial. Asia Pac J Clin Oncol. 2012;8:285.
- 18. Resnick MJ, Koyama T, Fan KH, Albertsen PC, Goodman M, Hamilton AS, Hoffman RM, Potosky AL, Stanford JL, **Stroup AM**, Van Horn RL, Penson DF. Long-term functional outcomes following treatment for localized prostate cancer: results from the Prostate Cancer Outcomes Study. N Engl J Med. 2013 Jan 31;368(5):436-45. doi: 10.1056/NEJMoa1209978. PMID: 23363497.
- 19. Henry KA, Sherman R, Farber S, Cockburn M, Goldberg D, **Stroup AM**. The joint effects of census tract poverty and geographic access on late-stage breast cancer diagnosis in ten US states. Health Place 2013 May;21:110-21. doi: 10.1016/j.healthplace.2013.01.007. Epub 2013 Mar 1. PMID: 23454732.
- 20. Simmons RG, Lee YC, **Stroup AM**, Edwards SL, Rogers A, Johnson C, Wiggins CL Hill DA, Cress RD. Examining the challenges of family recruitment to behavioral intervention trials: Factors associated with participation and enrollment in a multistate colonoscopy intervention trial. Trials. 2013 Apr 30;14:116. doi: 10.1186/1745-6215-14-116. PMID: 23782890.
- 21. Hoffman RM, Koyama T, Fan KH, Albertsen PC, Barry MJ, Goodman M, Hamilton AS, Potosky AL, Stanford JL, **Stroup AM**, Penson DF. Mortality after radical prostatectomy or external beam radiotherapy for localized prostate cancer. J Natl Cancer Inst. 2013 May 15;105(10):711-8. doi: 10.1093/jnci/djt059. Epub 2013 Apr 24. PMID: 23615689.
- 22. Daskivich TJ, Fan KH, Koyama T, Albertsen PC, Goodman M, Hamilton AS, Hoffman RM, Stanford JL, **Stroup AM**, Litwin MS, Penson DF. Effect of Age, Tumor Risk, and Comorbidity on Competing Risks for Survival in a U.S. Population-Based Cohort of Men with Prostate Cancer. Ann Intern Med. 2013 May 21;158(10):709-17. doi: 10.7326/0003-4819-158-10-201305210-00005. PMID: 23689764.
- 23. Warner E, Park E, **Stroup A**, Kinney A, Kirchhoff A. Childhood Cancer Survivors' Familiarity and Opinions of the Patient Protection and Affordable Care Act. J Oncol Pract. 2013 Sep;9(5):246-50. doi: 10.1200/JOP.2013.000919. Epub 2013 Jul 9. PMID: 23943900.
- 24. Barocas D, Chen V, Cooperberg M, Goodman M, Graff J, Greenfield S, Hamilton A, Hoffman K, Kaplan S, Koyama T, Morgans A, Paddock L, Phillips S, Resnick M, **Stroup A**, Wu X, Penson D. Using a population-based observational cohort study to address difficult comparative effectiveness research questions: the CEASAR study. Journal of Comparative Effectiveness Research, 2013 Jul;2(4):445-60. doi: 10.2217/cer.13.34. PMID: 24236685.
- 25. Boonyasiriwat W, Hung M, Hon SD, Tang P, Pappas LM, Burt RW, Schwartz MD, Stroup AM, Kinney AY. Intention to Undergo Colonoscopy Screening Among Relatives of Colorectal Cancer Cases: a Theory-Based Model. Ann Behav Med. 2014 Jun;47(3):280-91. doi: 10.1007/s12160-013-9562-y PMID:24307472.
- 26. Kinney AY, Boonyasiriwat W, Walters ST, Pappas LM, Stroup AM, Schwartz MD, Edwards SL, Rogers A, Kohlmann WK, Boucher KM, Vernon SW, Simmons RG,

- Lowery JT, Flores K, Wiggins CL, Hill DA, Burt RW, Williams MS, Higginbotham JC. Telehealth Personalized Cancer Risk Communication to Motivate Colonoscopy in Relatives of Colorectal Cancer Patients: The Family CARE Randomized Controlled Trial. J Clin Oncol. 2014 Mar 1;32(7):654-62. doi: 10.1200/JCO.2013.51.6765. Epub 2014 Jan 21. PMID: 24449229.
- 27. Warner EL, Fluchel M, Wright J, Sweeney C, Boucher KM, Fraser A, Smith KR, Stroup AM, Kinney AY, Kirchhoff AC. A Population-Based Study of Childhood Cancer Survivors' Body Mass Index. Journal of Cancer Epidemiology, 2014; 2014:531958. doi: 10.1155/2014/531958. Epub 2014 Jan 9. PMID: 24527036.
- 28. Kirchhoff AC, Montenegro RE, Warner EL, Wright J, Fluchel M, Stroup AM, Park ER, Kinney AY. Childhood cancer survivors' primary care and follow-up experiences. Support Care Cancer2014 Jun;22(6):1629-35. doi: 10.1007/s00520-014-2130-6. Epub 2014 Feb 5. PMID:24496759.
- 29. Resnick MJ, Barocas DA, Morgans AK, Phillips SE, Chen VW, Cooperberg MR, Goodman M, Greenfield S, Hamilton AS, Hoffman KE, Kaplan SH, Paddock LE, Stroup AM, Wu XC, Koyama T, Penson DF. Contemporary prevalence of pretreatment urinary, sexual, hormonal, and bowel dysfunction: Defining the population at risk for harms of prostate cancer treatment. Cancer. 2014 Feb 7. doi: 10.1002/cncr.28563. [Epub ahead of print]PMID: 24510400.
- 30. Kirchhoff AC, Fluchel MN, Wright J, Ying J, Sweeney C, Bodson J, **Stroup AM**, Smith KR, Fraser A, Kinney AY. Risk of hospitalization for survivors of childhood and adolescent cancer. Cancer Epidemiol Biomarkers Prev, 2014 Jul;23(7): 1280-9, doi: 10.1158/1055-9965.EPI-13-1090. Epub 2014 Jun 12. PMID: 24925676
- 31. Henry KA, McDonald K, Sherman R, Kinney A, **Stroup AM**. Association between individual and geographic factors and nonadherence to mammography screening guidelines. J Womens Health (Larchmt), 2014 Aug;23(8):664-74. doi: 10.1089/jwh.2013.4668. Epub 2014 May 27. PMID: 24865409.
- 32. Warner EL, Montenegro RE, **Stroup A**, Kinney AY, Kirchhoff AC. Health care concerns of rural childhood cancer survivors. Journal of Health Care for the Poor and Underserved, Vol 25, No. 2, Pages 901-912, May 2014. PMID: 24858893.
- 33. Kinney A, Butler K, Schwartz M, Mandelblatt J, Boucher K, Pappas L, Gammon A, Kohlmann W, Edwards S, **Stroup A**, Buys S, Flores K, Campo R. Expanding Access to BRCA1/2 Genetic Counseling with Telephone Delivery: A Cluster Randomized Trial, J Natl Cancer Inst. 2014 Nov 5;106(12). pii: dju328. doi: 10.1093/jnci/dju328. Print 2014 Dec. PMID: 25376862.
- 34. Henry KA, Sherman RL, McDonald K, Johnson CJ, Lin G, Stroup AM, Boscoe FP. Associations of census-tract poverty with subsite-specific colorectal cancer incidence rates and stage of disease at diagnosis in the United States. J Cancer Epidemiol. 2014;2014:823484. doi: 10.1155/2014/823484. Epub2014 Aug 3. PMID: 25165475.
- 35. Resnick MJ, Barocas DA, Morgans AK, Phillips SE, Koyama T, Albertsen PC, Cooperberg MR, Goodman M, Greenfield S, Hamilton AS, Hoffman KE, Hoffman RM, Kaplan SH, McCollum D, Paddock LE, Stanford JL, Stroup AM, Wu XC, Penson DF. The Evolution of Self-Reported Urinary and Sexual Dysfunction over the Last Two Decades: Implications for Comparative Effectiveness Research. Eur Urol. 2014 Aug 28. pii: S0302-2838(14)00788-X. doi: 10.1016/j.eururo.2014.08.035. [Epub ahead of print] PMID: 25174325.
- 36. **Stroup AM**, Cho H, Scoppa S, Weir H, Mariotto A. The impact of state-specific life tables on relative survival. J Natl Cancer Inst Monogr (2014)2014 (49): 218-227.doi:10.1093/jncimonographs/lgu017. PMID: 25417235.
- 37. Hanson HA, Smith KR, Stroup AM, Harrell CJ. An Age-Period-Cohort analysis of cancer incidence among the Oldest Old, Utah 1973-2002. Popul Stud (Camb). 2015 Mar;69(1):7-22. doi: 10.1080/00324728.2014.958192. Epub 2014 Nov 14. PMID: 25396304.
- 38. Morgans AK, Fan KH, Koyama T, Albertsen PC, Goodman M, Hamilton AS, Hoffman RM, Stanford JL, **Stroup AM**, Resnick MJ, Barocas DA, Penson DF. Influence of Age on Incident Diabetes and Cardiovascular Disease in Prostate Cancer Survivors Receiving Androgen Deprivation Therapy. J Urol. 2014 Nov 11. pii: S0022-5347(14)04835-6. doi: 10.1016/j.juro.2014.11.006. [Epub ahead of print] PMID: 25451829.
- 39. Morgans AK, Fan KH, Koyama T, Albertsen PC, Goodman M, Hamilton AS, Hoffman RM, Stanford JL, **Stroup AM**, Penson DF. Bone complications among prostate cancer

- survivors: long-term follow-up from the prostate cancer outcomes study. Prostate Cancer Prostatic Dis. 2014 Dec;17(4):338-42. doi: 10.1038/pcan.2014.31. Epub 2014 Aug 19. PMID: 25134939.
- 40. Daskivich TJ, Fan KH, Koyama T, Albertsen PC, Goodman M, Hamilton AS, Hoffman RM, Stanford JL, **Stroup AM**, Litwin MS, Penson DF. Prediction of Long-term Othercause Mortality in Men With Early-stage Prostate Cancer: Results From the Prostate Cancer Outcomes Study. Urology. 2015 Jan;85(1):92-100. doi: 10.1016/j.urology.2014.07.003. Epub 2014 Sep 26. PMID: 25261048.
- 41. Simmons RG, Walters ST, Pappas LM, Boucher KM, Boonyasiriwat W, Gammon A, Vernon SW, Burt RM, **Stroup AM**, Kinney AY. Implementation of Best Practices Regarding Treatment Fidelity in the Family Colorectal Cancer Awareness and Risk Education Randomized Controlled Trial. SAGE Open Nov 2014, 4 (4) DOI: 10.1177/2158244014559021.
- 42. Hoffman RM, Koyama T, Albertsen PC, Barry MJ, Daskivich TJ, Goodman M, Hamilton AS, Standford JL, **Stroup AM**, Potosky, AL, Penson DF. Self-reported health status predicts other-cause mortality in Men with localized prostate cancer: Results from the Prostate Cancer Outcomes Study. J Gen Intern Med. 2015 Jul;30(7):924-34. doi: 10.1007/s11606-014-3171-8. Epub 2015 Feb 13. PubMedi PMID: 25678374.
- 43. Allemani C, Weir HK, Carreira H, et al.; CONCORD Working Group (...Pawlish K, Stroup A, ...) Global surveillance of cancer survival 1995-2009: analysis of individual data for 25,676,887 patients from 279 population-based registries in 67 countries (CONCORD-2). Lancet. 2015 Mar 14;385(9972):977-1010. doi: 10.1016/S0140-6736(14)62038-9. Epub 2014 Nov 26. Erratum in: Lancet. 2015 Mar 14;385(9972):946. PMID: 25467588.
- 44. Steffen LE, Boucher KM, Damron BH, Pappas L, Walters ST, Flores KG, Boonyasiriwat W, Vernon SW, **Stroup AM**, Schwartz MD, Edwards SL, Kohlmann WK, Lowery JT, Wiggins CL, Hill DA, Higginbotham JC, Burt R, Simmons RG, Kinney AY. Efficacy of a Telehealth Intervention on Colonoscopy Uptake when Cost is a Barrier: The Family CARE Cluster Randomized Controlled Trial. Cancer Epidemiol Biomarkers Prev 2015 Sep;24(9):1311-8. doi: 10.1158/1055-9965.EPI-15-0150. Epub 2015 Jun 22. PubMed PMID: 26101306.
- 45. Birmingham WC, Hung M, Boonyasiriwat W, Kohlmann W, Walters ST, Burt RW, Stroup AM, Edwards SL, Schwartz MD, Lowery JT, Hill DA, Wiggins CL, Higginbotham JC, Tang P, Hon SD, Franklin JD, Vernon S, Kinney AY. Effectiveness of the extended parallel process model in promoting colorectal cancer screening. Psychooncology 2015 Jul 20. doi: 10.1002/pon.3899. [Epub ahead of print] PubMed PMID: 26194469.
- 46. Jensen RE, Moinpour CM, Keegan TH, Cress RD, Wu XC, Paddock LE, Stroup AM, Potosky AL. The Measuring Your Health Study: Leveraging Community-Based Cancer Registry Recruitment to Establish a Large, Diverse Cohort of Cancer Survivors for Analyses of Measurement Equivalence and Validity of the Patient Reported Outcomes Measurement Information System®(PROMIS®) Short Form Items. Psychological Test and Assessment Modeling. 2016 Jan 1;58(1):99.
- 47. Chang Y, Near AM, Butler KM, Hoeffken AS, Edwards SL, Stroup AM, Kohlmann W, Gammon A, Buys SS, Schwartz MD, Peshkin BN, Kinney AY, Mandelblatt J. ReCAP: Economic Evaluation Alongside a Clinical Trial of Telephone vs. In-person Genetic Counseling for BRCA1/2 Mutations in Geographically Underserved Areas. Journal of Oncology Practice, 2016 Jan;12(1):59. doi: 10.1200/JOP.2015.004838. PubMed PMID 26759468
- 48. O'Neil B, Koyama T, Alvarez J, Conwill RM, Albertsen PC, Cooperberg MR, Goodman M, Greenfield S, Hamilton AS, Hoffman KE, Hoffman RM, Kaplan SH, Stanford JL, Stroup AM, Paddock LE, Wu XC, Stephenson RA, Resnick MJ, Barocas DA, Penson DF. The Comparative Harms of Open and Robotic Prostatectomy in Population-Based Samples. J Urology 2016 Feb;195(2):321-9. doi: 10.1016/j.juro.2015.08.092. Epub 2015 Sep 3. PubMed PMID: 26343985
- 49. Henry KA, Stroup AM, Warner EL, Kepka D. Geographic Factors and Human Papillomavirus (HPV) Vaccination Initiation Among Adolescent Girls in the United States. Cancer Epidemiol Biomarkers Prev. 2016 Feb;25(2):309-17. doi: 10.1158/1055-9965.EPI-15-0658. PubMed PMID: 26768989

- Lewis D, Chen HS, Cockburn M, Wu X, Stroup A, Midthune D, Krapcho M, Miller D, Penberthy L, Feuer E. Preliminary Estimates of SEER Cancer Incidence for 2013. Cancer, 2016 Mar 15. doi: 10.1002/cncr.29953. [Epub ahead of print] PubMed PMID: 26991915
- 51. Manne S, Hudson SV, Baredes S, **Stroup A**, Virtue SM, Paddock L, Kalyoussef E Survivorship care experiences, information, and support needs of patients with oral and oropharyngeal cancer. Head Neck. 2016 Jan 20. doi: 10.1002/hed.24351. PubMed PMID: 26788714
- 52. Kent M, Penson DF, Albertsen PC, Goodman M, Hamilton AS, Stanford JL, **Stroup AM**, Ehdaie B, Scardino PT, Vickers AJ. Successful external validation of a model to predict other cause mortality in localized prostate cancer. BMC Med. 2016 Feb 9;14(1):25. doi: 10.1186/s12916-016-0572-z. PubMed PMID: 26860993.
- 53. Petkov VI, Miller DP, Howlader N, Gliner N, Howe W, Schussler N, Cronin K, Baehner FL, Cress R, Deapen D, Glaser SL, Hernandez B, Lynch C, Mueller L, Schwartz A, Schwartz S, **Stroup A**, Sweeney C, Tucker T, Ward K, Wiggins C, Wu XC, Penberthy L, Shak S. Breast cancer-specific mortality in patients treated based on the 21-gene assay: A SEER population-based study. Nature Partner Journals (npj) Breast Cancer, 2016 Jun 8;2:16017. doi: 10.1038/npjbcancer.2016.17. eCollection 2016. PMID: 28721379.
- 54. Hashibe M, Abdelaziz S, Al-Temimi M, Fraser A, Boucher KM, Smith K, Lee YC, Rowe K, Rowley B, Daurelle M, Holton AE, VanDerslice J, Richiardi L, Bishoff J, Lowrance W, Stroup A. Long-term health effects among testicular cancer survivors. Journal of Cancer Survivorship. 2016 May 11:1-7. PubMed PMID: 27169992.
- 55. Sohn W, Resnick MJ, Greenfield S, Kaplan SH, Phillips S, Koyama T, Goodman M, Hamilton AS, Hashibe M, Hoffman KE, Paddock LE, Stroup AM, Wu XC, Penson DF, Barocas DA.. Impact of Adherence to Quality Measures for Localized Prostate Cancer on Patient-Reported Health-Related Quality of Life Outcomes, Patient Satisfaction, and Treatment-Related Complications. Medical care. 2016 May 23. PubMed PMID: 27219634.
- 56. Kinney AY, Steffen LE, Brumbach BH, Kohlmann W, Du R, Lee JH, Gammon A, Butler K, Buys SS, Stroup AM, Campo RA, Flores KG, Mandelblatt JS, Schwartz MD. Randomized Noninferiority Trial of Telephone Delivery of BRCA1/2 Genetic Counseling Compared With In-Person Counseling: 1-Year Follow-Up. Journal of Clinical Oncology. 2016 Jun 20: JCO659557. PubMed PMID: 27325848.
- 57. **Stroup AM**, Herget KA, Hanson HA, Reed DL, Butler JT, Henry KA, Harrell CJ, Sweeney C, Smith KR. Baby Boomers and Birth Certificates: Early Life Socioeconomic Status and Cancer Risk in Adulthood. Cancer Epidemiol Biomarkers Prev, DOI: 10.1158/1055-9965.EPI-16-0371 Published 21 September 2016.
- 58. Tyson MD, Alvarez J, Koyama T, Hoffman KE, Resnick MJ, Wu XC, Cooperberg MR, Goodman M, Greenfield S, Hamilton AS, Hashibe M, Paddock LE, **Stroup** A, Chen VW, Penson DF, Barocas DA. Racial Variation in Patient-Reported Outcomes Following Treatment for Localized Prostate Cancer: Results from the CEASAR Study. Eur Urol. 2016 Nov 2. pii: S0302-2838(16)30750-3. doi: 10.1016/j.eururo.2016.10.036. [Epub ahead of print] PMID:27816300.
- 59. Jensen RE, Moinpour CM, Potosky AL, Lobo T, Hahn E, Hays RD, Cella D, Smith AW, Wu XC, Keegan T, Paddock LE, Stroup AM, Eton DT Responsiveness of 8 PROMIS® Measures in a Large, Community-Based Cancer Study Cohort, Cancer, 2017;123(2):327-335.
- 60. Lang MF, Tyson MD, Alvarez JR, Koyama T, Hoffman KE, Resnick MJ, Cooperberg MR, Wu XC, Chen V, Paddock LE, Hamilton AS, Hashibe M, Goodman M, Greenfield S, Kaplan SH, Stroup A, Penson DF, Barocas DA. The Influence of Psychosocial Constructs on the Adherence to Active Surveillance for Localized Prostate Cancer in a Prospective, Population-based Cohort. Urology. 2017 Feb 9. pii: S0090-4295(17)30123-1. doi: 10.1016/j.urology.2016.12.063. [Epub ahead of print] PMID: 28189554.
- 61. Lewis DR, Chen HS, Cockburn MG, Wu XC, **Stroup AM**, Midthune DN, Zou Z, Krapcho MF, Miller DG, Feuer EJ. Early estimates of SEER cancer incidence, 2014. Cancer. 2017 Feb 14. doi: 10.1002/cncr.30630. [Epub ahead of print] PMID: 28195651.
- 62. Barocas DA, Alvarez J, Resnick MJ, Koyama T, Hoffman KE, Tyson MD, Conwill R, McCollum D, Cooperberg MR, Goodman M, Greenfield S, Hamilton AS, Hashibe M, Kaplan SH, Paddock LE, **Stroup AM**, Wu XC, Penson DF. Association Between Radiation Therapy, Surgery, or Observation for Localized Prostate Cancer and Patient-

- Reported Outcomes After 3 Years. JAMA. 2017 Mar 21;317(11):1126-1140. doi:10.1001/jama.2017.1704. PMID:28324093.
- 63. Eifler JB, Alvarez J, Koyama T, Conwill RM, Ritch CR, Hoffman KE, Resnick MJ, Penson DF, Barocas DA; Collaborators (Albertsen PC, Cooperberg MR, Goodman M, Greenfield S, Hamilton A, Hoffman RM, Kaplan SH, Paddock L, Stanford JL, Stroup AM, Wu XC). More Judicious Use of Expectant Management for Localized Prostate Cancer during the Last 2 Decades. J Urol. 2017 Mar;197(3 Pt 1):614-620. doi: 10.1016/j.juro.2016.10.067. Epub 2016 Oct 27. PMID: 27984110.
- 64. Herget K, Stroup A, Smith K, Wen M, Sweeney C. Unstaged cancer: Long-term decline in incidence by site and by demographic and socioeconomic characteristics. Cancer Causes Control. 2017 Apr;28(4):341-349. doi: 10.1007/s10552-017-0874-2. Epub 2017 Mar 2. PMID:28255677.
- 65. Bonaventure A, Harewood R, Stiller CA, Gatta G, Clavel J, Stefan DC, Carreira H, Spika D, Marcos-Gragera R, Peris-Bonet R, Piñeros M, Sant M, Kuehni CE, Murphy MFG, Coleman MP, Allemani C; CONCORD Working Group (incl. A. Stroup). Worldwide comparison of survival from childhood leukaemia for 1995-2009, by subtype, age, and sex (CONCORD-2): a population-based study of individual data for 89 828 children from 198 registries in 53 countries. Lancet Haematol. 2017 May;4(5):e202-e217. doi: 10.1016/S2352-3026(17)30052-2. Epub 2017 Apr 11. PMID: 28411119.
- 66. Hoffman RM, Lo M, Clark JA, Albertsen PC, Barry MJ, Goodman M, Penson DF, Stanford JL, Stroup AM, Hamilton AS. Treatment Decision Regret Among Long-Term Survivors of Localized Prostate Cancer: Results From the Prostate Cancer Outcomes Study. J Clin Oncol. 2017 May 11:JCO2016706317. doi: 10.1200/JCO.2016.70.6317. [Epub ahead of print] PMID: 28493812.
- 67. Steliarova-Foucher E, Colombet M, Ries LAG, Moreno F, Dolya A, Bray F, Hesseling P, HL Shin, Stiller CA, & the IICC-3 contributors (incl. A. Stroup). International incidence of childhood cancer, 2001–10: a population-based registry study. The Lancet Oncology, 2017 June;18(6):719-731, https://doi.org/10.1016/S1470-2045(17)30186-9. PMID: 28410997.
- 68. Henry KA, Swiecki-Sikora AL, **Stroup AM**, Warner EL, Kepka D. Area-based socioeconomic factors and Human Papillomavirus (HPV) vaccination among teen boys in the United States. BMC Public Health. 2017 Jul 14;18(1):19. doi: 10.1186/s12889-017-4567-2. PMID: 28709420.
- 69. Roche LM, Niu X, **Stroup AM**, Henry KA. Disparities in Female Breast Cancer Stage at Diagnosis in New Jersey A Spatial-Temporal Analysis. Journal of Public Health Management & Practice, 2017 Sep/Oct;23(5):477-486. doi: 10.1097/PHH.000000000000524. PMID: 28430705.
- 70. Steffen LE, Du R, Gammon A, Mandelblatt JS, Kohlmann WK, Lee JH, Buys SS, **Stroup AM**, Campo RA, Flores KG, Vicuna B, Schwartz MD, Kinney AY. Genetic Testing in a population-based sample of breast and ovarian cancer survivors from the REACH randomized trial: Cost barriers and moderators of counseling mode. CEBP 2017 Sep 29. pii: cebp.0389.2017. doi: 10.1158/1055-9965.EPI-17-0389. [Epub ahead of print]. PMID: 28971986.
- 71. Avulova S, Zhao Z, Lee D, Huang LC, Koyama T, Hoffman KE, Conwill RM, Wu XC, Chen V, Cooperberg MR, Goodman M, Greenfield S, Hamilton AS, Hashibe M, Paddock LE, **Stroup A**, Resnick MJ, Penson DF, Barocas DA. The Effect of Nerve Sparing Status On Sexual and Urinary Function: 3-Year Results from the CEASAR Study. J Urol. 2017 Dec 15. pii: S0022-5347(17)78114-1. doi: 10.1016/j.juro.2017.12.037. [Epub ahead of print] PMID:29253578.
- 72. Benard VB, Watson M, Saraiya M, Harewood R, Townsend JS, **Stroup AM**, Weir HK, Allemani C. Cervical cancer survival in the United States by race and stage (2001-2009): Findings from the CONCORD-2 study. Cancer. 2017 Dec 15;123 Suppl 24:5119-5137. doi: 10.1002/cncr.30906. PMID: 29205300.
- 73. Matz M, Coleman MP, Sant M, Chirlaque MD, Visser O, Gore M, Allemani C; CONCORD Working Group (incl. A. Stroup). The histology of ovarian cancer: worldwide distribution and implications for international survival comparisons (CONCORD-2). Gynecol Oncol. 2017 Feb;144(2):405-413. doi: 10.1016/j.ygyno.2016.10.019. Epub 2016 Dec 6. Erratum in: Gynecol Oncol. 2017 Dec;147(3):726. PMID: 27931752.

- 74. Matz M, Coleman MP, Carreira H, Salmerón D, Chirlaque MD, Allemani C; CONCORD Working Group (incl. A. Stroup). Worldwide comparison of ovarian cancer survival: Histological group and stage at diagnosis (CONCORD-2). Gynecol Oncol. 2017 Feb;144(2):396-404. doi: 10.1016/j.ygyno.2016.11.019. Epub 2016 Dec 2. Erratum in: Gynecol Oncol. 2017 Dec;147(3):725. PMID: 27919574.
- 75. Allemani C, Matsuda T, Di Carlo V, Harewood R, Matz M, Nikšić M, Bonaventure A, Valkov M, Johnson CJ, Estève J, Ogunbiyi OJ, Azevedo E Silva G, Chen WQ, Eser S, Engholm G, Stiller CA, Monnereau A, Woods RR, Visser O, Lim GH, Aitken J, Weir HK, Coleman MP; CONCORD Working Group (incl. A. Stroup). Global surveillance of trends in cancer survival 2000-14 (CONCORD-3): analysis of individual records for 37 513 025 patients diagnosed with one of 18 cancers from 322 population-based registries in 71 countries. Lancet. 2018 Jan 30. pii: S0140-6736(17)33326-3. doi: 10.1016/S0140-6736(17)33326-3. [Epub ahead of print] PMID: 29395269.
- 76. Tyson MD 2nd, Koyama T, Lee D, Hoffman KE, Resnick MJ, Wu XC, Cooperberg MR, Goodman M, Greenfield S, Hamilton AS, Hashibe M, Paddock LE, Stroup A, Chen V, Conwill R, McCollum D, Penson DF, Barocas DA. Effect of Prostate Cancer Severity on Functional Outcomes After Localized Treatment: Comparative Effectiveness Analysis of Surgery and Radiation Study Results. Eur Urol. 2018 Feb 28. pii: S0302-2838(18)30119-2. doi: 10.1016/j.eururo.2018.02.012. [Epub ahead of print] PMID: 29501451
- 77. Lewis DR, Chen HS, Cockburn MG, Wu XC, Stroup AM, Midthune DN, Zou Z, Krapcho MF, Miller DG, Feuer EJ. Early Estimates of Cancer Incidence for 2015: Expanding to Include Estimates for White and Black Races. Cancer 2018 Mar 6. doi: 10.1002/cncr.31315. [Epub ahead of print] PMID: 29509274.
- 78. Arlow RL, Paddock LE, Niu X, Kirstein L, Haffty BG, Goyal S, Kearney T, Toppmeyer D, Stroup AM, Kahn AJ. Breast-conservation therapy after neoadjuvant chemotherapy does not compromise 10-year breast cancer-specific mortality. Am J Clin Onc. 2018 May 18 doi: 10.1097/COC.00000000000000456. PMID: 29782362.
- 79. Kulkarni A, **Stroup AM**, Paddock LE, Hill SM, Plascak JJ, Llanos AAM. Breast Cancer Incidence and Mortality by Molecular Subtype: Statewide Age and Racial/Ethnic Disparities in New Jersey, Cancer Health Disparities 2:e1-e17, 8 Jul 2018 doi:10.9777/chd.2018.10023. Not in PubMed.
- 80. Crosbie AB, Roche LM, Johnson LM, Pawlish KS, Paddock LE, **Stroup AM**. Trends in Colorectal Cancer Incidence Among Younger Adults -Disparities by Age, Sex, Race, Ethnicity and Subsite. Cancer Med. 2018 Aug;7(8):4077-4086. doi: 10.1002/cam4.1621. Epub 2018 Jun 22. PMID: 29932308 PMCID: PMC6089150.
- 81. Lee DJ, Barocas DA, Zhao Z, Huang LC, Koyoma T, Resnick MJ, Conwill R, McCollum D, Cooperberg MR, Goodman M, Greenfield S, Hamilton AS, Hashibe M, Kaplan SH, Paddock LE, Stroup AM, Wu XC, Penson DF, Hoffman KE. Comparison of patient-reported outcomes after external beam radiation therapy and combined external beam with low-dose rate brachytherapy boost in men with localized prostate cancer. Int J Radiat Oncol Biol Phys. 2018 Sep 1;102(1):116-126. doi: 10.1016/j.ijrobp.2018.05.043. Epub 2018 Jun 1. PMID: 30102188.
- 82. Lee DJ, Barocas DA, Zhao Z, Huang LC, Koyama T, Resnick MJ, Conwill R, McCollum D, Cooperberg MR, Goodman M, Greenfield S, Hamilton AS, Hashibe M, Kaplan SH, Paddock LE, Stroup AM, Wu XC, Penson DF, Hoffman KE. Contemporary prostate cancer radiation therapy in the United States: Patterns of care and compliance with quality measures. Pract Radiat Oncol. 2018 Sep Oct;8(5):307-316. doi: 10.1016/j.prro.2018.04.009. PMID: 30177030.
- 83. Llanos AAM, Tsui J, Rotter D, Toler L, **Stroup AM**. Factors associated with high-risk human papillomavirus test utilization and infection: a population-based study of uninsured and underinsured women. BMC Womens Health. 2018 Oct 3;18(1):162. doi: 10.1186/s12905-018-0656-3. PMID: 30285820 PMCID: PMC6171187.
- 84. Kinney AY, Howell R, Ruckman R, McDougall JA, Boyce TW, Vicuña B, Lee JH, Guest DD, Rycroft R, Valverde PA, Gallegos KM, Meisner A, Wiggins CL, Stroup A, Paddock LE, Walters ST. Promoting guideline-based cancer genetic risk assessment for hereditary breast and ovarian cancer in ethnically and geographically diverse cancer survivors: Rationale and design of a 3-arm randomized controlled trial. Contemp Clin Trials. 2018 Oct;73:123-135. doi: 10.1016/j.cct.2018.09.005. Epub 2018 Sep 18. PMID: 30236776 PMCID: PMC6214814.

- 85. O'Neil B, Hoffman KE, Koyama T, Alvarez JR, Conwill RM, Albertsen PC, Cooperberg MR, Goodman M, Greenfield S, Hamilton AS, Kaplan SH, Hashibe M, Stanford JL, Stroup AM, Paddock LE, Chen V, Wu XC, Resnick MJ, Penson DF, Barocas DA. Patient Reported Comparative Effectiveness of Contemporary Intensity Modulated Radiation Therapy Versus External Beam Radiation Therapy of the Mid 1990s for Localized Prostate Cancer. Urology Practice 2018 Nov; 5(6): 471-479. https://doi.org/10.1016/j.urpr.2017.09.008. [Not in PubMed]
- 86. Tsui J, DeLia D, **Stroup AM**, Nova J, Kulkarni A, Ferrante JM, Cantor JC. Association of Medicaid enrollee characteristics and primary care utilization with cancer outcomes for the period spanning Medicaid expansion in New Jersey. Cancer. 2018 Dec 18. doi: 10.1002/cncr.31824. [Epub ahead of print] PMID: 30561793.
- 87. Millar MM, Kinney AY, Camp NJ, Cannon-Albright LA, Hashibe M, Penson DF, Kirchhoff AC, Neklason DW, Gilsenan AW, Dieck GS, Stroup AM, Edwards SL, Bateman C, Carter ME, Sweeney C. Predictors of Response Outcomes for Research Recruitment Through a Central Cancer Registry: Evidence From 17 Population-Based Studies. Am J Epidemiol. 2019 Jan 25. doi: 10.1093/aje/kwz011. [Epub ahead of print] PMID: 30689685.
- 88. Tsui J, Llanos AAM, Doose M, Rotter D, Africa C, **Stroup A**. Patterns and determinants of abnormal cervical cancer screening follow-up and invasive cervical cancer among uninsured and underinsured women in New Jersey. J Health Care Poor Underserved. 2019;30(2):680-701. doi: 10.1353/hpu.2019.0050. PMID: 31130545
- 89. Doose M, McGee-Avila J, **Stroup AM**, Ferrante J, Xu B, Herman NL, Demissie K., Tsui, J. Shared Care during Breast and Colorectal Cancer Treatment: Is it Associated with Patient-Reported Care Quality? J Healthc Qual. 2019 Feb 27. doi: 10.1097/JHQ.000000000000192. [Epub ahead of print] PMID: 30829854
- 90. Plascak JJ, Llanos AAM, Chavali LB, Xing CY, Shah NN, Stroup AM, Plaha J, McCue EE, Rundle AG, Mooney SJ. Sidewalk Conditions in Northern New Jersey: Using Google Street View Imagery and Ordinary Kriging to Assess Infrastructure for Walking. Prev Chronic Dis. 2019 May 16;16:E60. doi: 10.5888/pcd16.180480. No abstract available. PMID: 31095921 PMCID: PMC6549436.
- 91. Laviana AA, Hernandez A, Huang LC, Zhao Z, Koyama T, Conwill R, Hoffman K, Feurer ID, Goodman M, Hamilton AS, Wu XC, Paddock LE, Stroup A, Cooperberg MR, Hashibe M, O'Neil BB, Kaplan SH, Greenfield S, Penson DF, Barocas DA. Interpretation of domain scores on the expanded prostate cancer index composite: How does the domain score translate into functional outcomes? J Urol. 2019 Jun 19:101097JU000000000000392. doi: 10.1097/JU.000000000000392. [Epub ahead of print] PMID:31216252,
- 92. Greek A, Hsieh MC, Crosbie A, Alverson G, **Stroup A**, Jackson EJ, Senkomago V, Benard V. Overview of CDC's Case Investigation of Cervical Cancer (CICC) Study. Journal of Women's Health 2019 Nov 7;28, doi: 10.1089/jwh.2019.7849
- 93. Wiese D, **Stroup AM**, Crosbie A, Lynch SM, Henry KA. The impact of neighborhood economic and racial inequalities on the spatial variation of breast cancer survival in New Jersey. CEBP 2019 Oct 24. DOI: 10.1158/1055-9965.EPI-19-0416. PMID: 31649136
- 94. Hoffman KE, Penson DF, Zhao Z, Huang LC, Conwill R, Laviana AA, Joyce DD, Luckenbaugh AN, Goodman M, Hamilton AS, Wu XC, Paddock LE, Stroup A, Cooperberg MR, Hashibe M, O'Neil BB, Kaplan SH, Greenfield S, Koyama T, Barocas DA. Patient-Reported Outcomes Through 5 Years for Active Surveillance, Surgery, Brachytherapy, or External Beam Radiation With or Without Androgen Deprivation Therapy for Localized Prostate Cancer. JAMA. 2020 Jan 14;323(2):149-163. doi: 10.1001/jama.2019.20675. PMID: 31935027. PMCID: PMC6990712.
- 95. Du Z, Weinhold N, Song GC, Rand KA, Van Den Berg DJ, Hwang AE, Sheng X, Hom V, Ailawadhi S, Nooka AK, Singhal S, Pawlish K, Peters ES, Bock C, Mohrbacher A, Stram A, Berndt SI, Blot WJ, Casey G, Stevens VL, Kittles R, Goodman PJ, Diver WR, Hennis A, Nemesure B, Klein EA, Rybicki BA, Stanford JL, Witte JS, Signorello L, John EM, Bernstein L, Stroup AM, Stephens OW, Zangari M, Van Rhee F, Olshan A, Zheng W, Hu JJ, Ziegler R, Nyante SJ, Ingles SA, Press MF, Carpten JD, Chanock SJ, Mehta J, Colditz GA, Wolf J, Martin TG, Tomasson M, Fiala MA, Terebelo H, Janakiraman N, Kolonel L, Anderson KC, Le Marchand L, Auclair D, Chiu BC, Ziv E, Stram D, Vij R, Bernal-Mizrachi L, Morgan GJ, Zonder JA, Huff CA, Lonial S, Orlowski RZ, Conti DV, Haiman CA, Cozen W. A meta-analysis of genome-wide association studies of multiple myeloma

- among men and women of African ancestry. Blood Adv. 2020 Jan 14;4(1):181-190. doi: 10.1182/bloodadvances.2019000491. PMID: 31935283. PMCID: PMC6960456.
- 96. Plascak JJ, Rundle AG, Babel R, Llanos AAM, LaBelle CM, **Stroup AM**, Mooney SJ. Drop-and-Spin Virtual Neighborhood Auditing for Assessment of Large Geographies. Am J Prev Med. 2020 Jan;58(1):152-160. doi: 10.1016/j.amepre.2019.08.032. PMID: 31862100 PMCID: PMC6927542.
- 97. Shen Y, Risch H, Lu L, Ma X, Irwin ML, Lim JK, Taddei T, Pawlish K, Stroup A, Brown R, Wang Z, Jia W, Wong L, Mayne ST, Yu H Risk factors for hepatocellular carcinoma (HCC) in the northeast of the United States: results of a case-control study. Cancer Causes Control. 2020 Apr;31(4):321-332. doi: 10.1007/s10552-020-01277-1. Epub 2020 Feb 14. PMID: 32060838. PMCID: PMC7136513.
- 98. Laviana AA, Zhao Z, Huang LC, Koyama T, Conwill R, Hoffman K, Goodman M, Hamilton AS, Wu XC, Paddock LE, Stroup A, Cooperberg MR, Hashibe M, O'Neil BB, Kaplan SH, Greenfield S, Penson DF, Barocas DA Development and Internal Validation of a Web-based Tool to Predict Sexual, Urinary, and Bowel Function Longitudinally After Radiation Therapy, Surgery, or Observation. Eur Urol. 2020 Feb 22:S0302-2838(20)30104-4. doi: 10.1016/j.eururo.2020.02.007. Online ahead of print. PMID: 32098731.
- 99. Wiese D, **Stroup AM**, Maiti A, Harris G, Lynch SM, Vucetic S, Henry KA. Socioeconomic Disparities in Colon Cancer Survival: Revisiting Neighborhood Poverty using Residential Histories. Epidemiology, 2020 May 21. doi: 10.1097/EDE.000000000001216. PMID: 32459665.
- 100. Plascak JJ, Schootman M, Rundle AG, Xing C, Llanos AAM, **Stroup AM**, Mooney SJ. Spatial predictive properties of built environment characteristics assessed by drop-and-spin virtual neighborhood auditing. Int J Health Geogr. 2020 May 29;19(1):21. doi: 10.1186/s12942-020-00213-5. PMID: 32471502; PMCID: PMC7257196.
- 101. Reisz PA, Laviana AA, Zhao Z, Huang LC, Koyama T, Conwill R, Hoffman K, Goodman M, Hamilton AS, Wu XC, Paddock LE, **Stroup A**, Cooperberg MR, Hashibe M, O'Neil BB, Kaplan SH, Greenfield S, Penson DF, Barocas DA. Assessing the Quality of Surgical Care for Clinically Localized Prostate Cancer: Results from the CEASAR Study. J Urol. 2020 Dec;204(6):1236-1241. doi: 10.1097/JU.000000000001198. Epub 2020 Jun 22. PMID: 32568605.
- 102. Gallicchio L, Elena JW, Fagan S, Carter M, Hamilton AS, Hastert TA, Hunter LL, Li J, Lynch CF, Milam J, Millar MM, Modjeski D, Paddock LE, Reed AR, Moses LB, Stroup AM, Sweeney C, Trapido EJ, West MM, Wu XC, Helzlsouer KJ. Utilizing SEER Cancer Registries for Population-Based Cancer Survivor Epidemiologic Studies: A Feasibility Study. Cancer Epidemiol Biomarkers Prev. 2020 Sep;29(9):1699-1709. doi: 10.1158/1055-9965.EPI-20-0153. Epub 2020 Jul 10. PMID: 32651214; PMCID: PMC7484198.
- 103. Huelster HL, Laviana AA, Joyce DD, Huang LC, Zhao Z, Koyama T, Hoffman KE, Conwill R, Goodman M, Hamilton AS, Wu XC, Paddock LE, Stroup A, Cooperberg M, Hashibe M, O'Neil BB, Kaplan SH, Greenfield S, Penson DF, Barocas DA. Radiotherapy after radical prostatectomy: Effect of timing of postprostatectomy radiation on functional outcomes. Urol Oncol. 2020 Jul 29:S1078-1439(20)30290-8. doi: 10.1016/j.urolonc.2020.06.022. Epub ahead of print. PMID: 32736934.
- 104. Wiese D, Stroup AM, Maiti A, Harris G, Lynch SM, Vucetic S, Henry KA. Residential Mobility and Geospatial Disparities in Colon Cancer Survival. Cancer Epidemiol Biomarkers Prev. 2020 Nov;29(11):2119-2125. doi: 10.1158/1055-9965.EPI-20-0772. Epub 2020 Aug 5. PMID: 32759382.
- 105. McGee-Avila JK, Doose M, Nova J, Kumar R, **Stroup AM**, Tsui J. Patterns of HIV testing among women diagnosed with invasive cervical cancer in the New Jersey Medicaid Program. Cancer Causes Control. 2020 Oct;31(10):931-941. doi: 10.1007/s10552-020-01333-w. Epub 2020 Aug 15. PMID: 32803402.
- 106. Yoon HJ, Klasky HB, Gounley JP, Alawad M, Gao S, Durbin EB, Wu XC, Stroup A, Doherty J, Coyle L, Penberthy L, Blair Christian J, Tourassi GD. Accelerated training of bootstrap aggregation-based deep information extraction systems from cancer pathology reports. J Biomed Inform. 2020 Oct;110:103564. doi: 10.1016/j.jbi.2020.103564. Epub 2020 Sep 9. PMID: 32919043.
- 107. Satagopan JM, **Stroup A**, Kinney AY, Dharamdasani T, Ganesan S, Bandera EV. Breast cancer among Asian Indian and Pakistani Americans: A surveillance, epidemiology and

- end results-based study. Int J Cancer. 2020 Oct 25. doi: 10.1002/ijc.33331. Epub ahead of print. PMID: 33099777.
- 108. Almatkyzy G, Mojica CM, **Stroup AM**, Llanos AAM, O'Malley D, Xu B, Tsui J. Predictors of health-related quality of life among Hispanic and non-Hispanic White breast cancer survivors in New Jersey. J Psychosoc Oncol. 2020 Nov 17:1-18. doi: 10.1080/07347332.2020.1844844. Epub ahead of print. PMID: 33198603.
- 109. Qin B, Babel RA, Plascak JJ, Lin Y, **Stroup AM**, Goldman N, Ambrosone CB, Demissie K, Hong CC, Bandera EV, Llanos AAM. Neighborhood social environmental factors and breast cancer subtypes among Black women. Cancer Epidemiol Biomarkers Prev. 2020 Nov 24:cebp.1055.2020. doi: 10.1158/1055-9965.EPI-20-1055. Epub ahead of print. PMID: 33234556.
- 110. Stone BV, Laviana AA, Luckenbaugh AN, Huang LC, Zhao Z, Koyama T, Conwill R, Hoffman K, Joyce DD, Goodman M, Hamilton AS, Wu XC, Paddock LE, **Stroup A**, Cooperberg MR, Hashibe M, O'Neil BB, Kaplan SH, Greenfield S, Penson DF, Barocas DA. Patient-Reported Financial Toxicity Associated with Contemporary Treatment for Localized Prostate Cancer. J Urol. 2020 Nov 30:101097JU000000000001423. doi: 10.1097/JU.0000000000001423. Epub ahead of print. PMID: 33252300.
- 111. Hill SM, Li J, Pawlish K, Paddock LE, **Stroup AM**. Unintended Consequences of Expanding Electronic Pathology Reporting: The Inverse Relationship Between Data Completeness and Data Quality. J Registry Management. Fall 2020: 47(3); 122-126.
- 112. Horn D, Roman K, Hanani E, Krol F, Hill SM, **Stroup AM**. Remote Auditing of Reporting Facilities by the Central Registry: Challenging but Rewarding. J Registry Management. Fall 2020: 47(3); 146-149.
- 113. Gao S, Alawad M, Young MT, Gounley J, Schaefferkoetter N, Yoon HJ, Wu XC, Durbin EB, Doherty J, **Stroup A**, Coyle L, Tourassi GD. Limitations of Transformers on Clinical Text Classification. IEEE J Biomed Health Inform. 2021 Feb 26;PP. doi: 10.1109/JBHI.2021.3062322. Epub ahead of print. PMID: 33635801.
- 114. De Angeli K, Gao S, Alawad M, Yoon HJ, Schaefferkoetter N, Wu XC, Durbin EB, Doherty J, **Stroup A**, Coyle L, Penberthy L, Tourassi G. Deep active learning for classifying cancer pathology reports. BMC Bioinformatics. 2021 Mar 9;22(1):113. doi: 10.1186/s12859-021-04047-1. PMID: 33750288; PMCID: PMC7941989.
- 115. Wiese D, **Stroup AM**, Maiti A, Harris G, Lynch SM, Vucetic S, Gutierrez-Velez VH, Henry KA. Measuring Neighborhood Landscapes: Associations between a Neighborhood's Landscape Characteristics and Colon Cancer Survival. Int J Environ Res Public Health. 2021 Apr 29;18(9):4728. doi: 10.3390/ijerph18094728. PMID: 33946680; PMCID: PMC8124655.
- 116. Grafova IB, Manne SL, Bandera EV, Saraiya B, Llanos AAM, Devine KA, Hudson SV, Paddock LE, Tsui J, Elliott J, **Stroup AM**, Duberstein PR. Financial hardship among cancer survivors in Southern New Jersey. Support Care Cancer. 2021 Nov;29(11):6613-6623. doi: 10.1007/s00520-021-06232-7. Epub ahead of print. PMID: 33945015.
- 117. Acuna N, Plascak JJ, Tsui J, **Stroup AM**, Llanos AAM. Oncotype DX Test Receipt among Latina/Hispanic Women with Early Invasive Breast Cancer in New Jersey: A Registry-Based Study. Int J Environ Res Public Health. 2021 May 12;18(10):5116. doi: 10.3390/ijerph18105116. PMID: 34065945; PMCID: PMC8151910.
- 118. Pasalic D, Barocas DA, Huang LC, Zhao Z, Koyama T, Tang C, Conwill R, Goodman M, Hamilton AS, Wu XC, Paddock LE, Stroup AM, Cooperberg MR, Hashibe M, O'Neil BB, Kaplan SH, Greenfield S, Penson DF, Hoffman KE. Five-year outcomes from a prospective comparative effectiveness study evaluating external-beam radiotherapy with or without low-dose-rate brachytherapy boost for localized prostate cancer. Cancer. 2021 Jun 1;127(11):1912-1925. doi: 10.1002/cncr.33388. Epub 2021 Feb 17. PMID: 33595853.
- 119. Joyce DD, Wallis CJD, Luckenbaugh AN, Huelster HL, Zhao Z, Hoffman KE, Huang LC, Koyama T, Conwill R, Goodman M, Hamilton AS, Wu XC, Paddock LE, **Stroup A**, Cooperberg MR, Hashibe M, Neil BBO, Kaplan SH, Greenfield S, Penson DF, Barocas DA. Sexual function outcomes of radiation and androgen deprivation therapy for localized prostate cancer in men with good baseline function. Prostate Cancer Prostatic Dis. 2022 Feb;25(2):238-247. doi: 10.1038/s41391-021-00405-5. Epub ahead of print. PMID: 34108648.
- 120. Henry KA, Wiese D, Maiti A, Harris G, Vucetic S, **Stroup AM**. Geographic clustering of cutaneous T-cell lymphoma in New Jersey: an exploratory analysis using residential

- histories. Cancer Causes Control. 2021 Jun 12. doi: 10.1007/s10552-021-01452-y. Epub ahead of print. PMID: 34117957.
- 121. Wallis CJD, Huang LC, Zhao Z, Penson DF, Koyama T, Conwill R, Tallman JE, Goodman M, Hamilton AS, Wu XC, Paddock LE, Stroup A, Cooperberg MR, Hashibe M, O'Neil BB, Kaplan SH, Greenfield S, Barocas DA, Hoffman KE. Association between pelvic nodal radiotherapy and patient-reported functional outcomes through 5 years among men undergoing external-beam radiotherapy for prostate cancer: An assessment of the comparative effectiveness analysis of surgery and radiation (CEASAR) cohort. Urol Oncol. 2022 Feb;40(2):56.e1-56.e8. doi: 10.1016/j.urolonc.2021.04.035. Epub 2021 Jun 19. PMID: 34154899.
- 122. Plascak JJ, Rundle AG, Xu X, Mooney SJ, Schootman M, Lu B, Roy J, **Stroup AM**, Llanos AAM. Associations between neighborhood disinvestment and breast cancer outcomes within a populous state registry. Cancer. 2022 Jan 1;128(1):131-138. doi: 10.1002/cncr.33900. Epub 2021 Sep 8. PMID: 34495547.
- 123. Hernandez BY, Zhu X, Risch HA, Lu L, Ma X, Irwin ML, Lim JK, Taddei TH, Pawlish KS, Stroup AM, Brown R, Wang Z, Wong LL, Yu H. Oral Cyanobacteria and Hepatocellular Carcinoma. Cancer Epidemiol Biomarkers Prev. 2022 Jan;31(1):221-229. doi: 10.1158/1055-9965.EPI-21-0804. Epub 2021 Oct 25. PMID: 34697061; PMCID: PMC8755591.
- 124. Wallis CJD, Zhao Z, Huang LC, Penson DF, Koyama T, Kaplan SH, Greenfield S, Luckenbaugh AN, Klaassen Z, Conwill R, Goodman M, Hamilton AS, Wu XC, Paddock LE, Stroup A, Cooperberg MR, Hashibe M, O'Neil BB, Hoffman KE, Barocas DA. Association of Treatment Modality, Functional Outcomes, and Baseline Characteristics With Treatment-Related Regret Among Men With Localized Prostate Cancer. JAMA Oncol. 2022 Jan 1;8(1):50-59. doi: 10.1001/jamaoncol.2021.5160. PMID: 34792527; PMCID: PMC8603232.
- 125.De Angeli K, Gao S, Danciu I, Durbin EB, Wu XC, Stroup A, Doherty J, Schwartz S, Wiggins C, Damesyn M, Coyle L, Penberthy L, Tourassi GD, Yoon HJ. Class imbalance in out-of-distribution datasets: Improving the robustness of the TextCNN for the classification of rare cancer types. J Biomed Inform. 2022 Jan;125:103957. doi: 10.1016/j.jbi.2021.103957. Epub 2021 Nov 22. PMID: 34823030.
- 126. Wang Z, Budhu AS, Shen Y, Wong LL, Hernandez BY, Tiirikainen M, Ma X, Irwin ML, Lu L, Zhao H, Lim JK, Taddei T, Mishra L, Pawlish K, Stroup A, Brown R, Nguyen MH, Koshiol J, Hernandez MO, Forgues M, Yang HI, Lee MH, Huang YH, Iwasaki M, Goto A, Suzuki S, Matsuda K, Tanikawa C, Kamatani Y, Mann D, Guarnera M, Shetty K, Thomas CE, Yuan JM, Khor CC, Koh WP, Risch H, Wang XW, Yu H. Genetic susceptibility to hepatocellular carcinoma in chromosome 22q13.31, findings of a genome-wide association study. JGH Open. 2021 Nov 27;5(12):1363-1372. doi: 10.1002/jgh3.12682. PMID: 34950780; PMCID: PMC8674550.
- 127. Luckenbaugh AN, Wallis CJD, Huang LC, Wittmann D, Klaassen Z, Zhao Z, Koyama T, Laviana AA, Conwill R, Goodman M, Hamilton AS, Wu XC, Paddock LE, Stroup A, Cooperberg MR, Hashibe M, O'Neil BB, Kaplan SH, Greenfield S, Hoffman KE, Penson DF, Barocas DA. Association Between Treatment for Localized Prostate Cancer and Mental Health Outcomes. J Urol. 2022 Jan 3:101097JU000000000002370. doi: 10.1097/JU.0000000000002370. Epub ahead of print. PMID: 34978488.
- 128. Foran DJ, Durbin EB, Chen W, Sadimin E, Sharma A, Banerjee I, Kurc T, Li N, Stroup AM, Harris G, Gu A, Schymura M, Gupta R, Bremer E, Balsamo J, DiPrima T, Wang F, Abousamra S, Samaras D, Hands I, Ward K, Saltz JH. An expandable informatics framework for enhancing central cancer registries with digital pathology specimens, computational imaging tools, and advanced mining capabilities. J Pathol Inform. 2022 Jan 5;13:5. doi: 10.4103/jpi.jpi_31_21. PMID: 35136672; PMCID: PMC8794027.
- 129.Blanchard A, Gao S, Yoon HJ, Christian B, Durbin EB, Wu XC, Stroup A, Doherty J, Schwartz S, Wiggins C, Coyle L, Penberthy L, Tourassi GD. A Keyword-Enhanced Approach to Handle Class Imbalance in Clinical Text Classification. IEEE J Biomed Health Inform. 2022 Jan 12;PP. doi: 10.1109/JBHI.2022.3141976. Epub ahead of print. PMID: 35020599.
- 130. Wallis CJD, Zhao Z, Huang LC, Penson DF, Koyama T, Kaplan SH, Greenfield S, Luckenbaugh AN, Klaassen Z, Conwill R, Goodman M, Hamilton AS, Wu XC, Paddock LE, **Stroup A**, Cooperberg MR, Hashibe M, O'Neil BB, Hoffman KE, Barocas DA. Association of Treatment Modality, Functional Outcomes, and Baseline Characteristics

- With Treatment-Related Regret Among Men With Localized Prostate Cancer. JAMA Oncol. 2022 Jan 1;8(1):50-59. doi: 10.1001/jamaoncol.2021.5160. PMID: 34792527; PMCID: PMC8603232.
- 131. Wiese D, Lynch SM, Stroup AM, Maiti A, Harris G, Vucetic S, Henry KA. Examining socio-spatial mobility patterns among colon cancer patients after diagnosis. SSM Popul Health. 2022 Jan 7;17:101023. doi: 10.1016/j.ssmph.2022.101023. PMID: 35097183; PMCID: PMC8783098.
- 132. Fong AJ, Evens AM, Bandera EV, Llanos AAM, Devine KA, Hudson SV, Qin B, Paddock LE, **Stroup AM**, Frederick S, Greco C, Manne SL. Survivorship transition care experiences and preparedness for survivorship among a diverse population of cancer survivors in New Jersey. Eur J Cancer Care (Engl). 2022 Mar;31(2):e13553. doi: 10.1111/ecc.13553. Epub 2022 Feb 15. PMID: 35166393.
- 133. Yoon HJ, Stanley C, Christian JB, Klasky HB, Blanchard AE, Durbin EB, Wu XC, Stroup A, Doherty J, Schwartz SM, Wiggins C, Damesyn M, Coyle L, Tourassi GD. Optimal vocabulary selection approaches for privacy-preserving deep NLP model training for information extraction and cancer epidemiology. Cancer Biomark. 2022;33(2):185-198. doi: 10.3233/CBM-210306. PMID: 35213361.
- 134. Tallman JE, Wallis CJD, Huang LC, Zhao Z, Penson DF, Koyama T, Conwill R, Goodman M, Hamilton AS, Wu XC, Paddock LE, **Stroup A**, Cooperberg MR, Hashibe M, O'Neil BB, Kaplan SH, Greenfield S, Barocas DA, Hoffman KE. Association between adherence to radiation therapy quality metrics and patient reported outcomes in prostate cancer. Prostate Cancer Prostatic Dis. 2022 Feb 25. doi: 10.1038/s41391-022-00518-5. Epub ahead of print. PMID: 35217831.
- 135.Malhotra J, Paddock LE, Lin Y, Pine SR, Habib MH, Stroup A, Manne S. Racial disparities in follow-up care of early-stage lung cancer survivors. J Cancer Surviv. 2022 Mar 22. doi: 10.1007/s11764-022-01184-1. Epub ahead of print. PMID: 35318568.
- 136.Ahmed MF, Galfo A, Huggins W, Paddock LE, **Stroup AM**, Malhotra J. Challenges of Medical Record Abstraction in a Long-Term Follow-up Study. J Registry Manag. 2021 Fall;48(3):88-91. PMID: 35413725.
- 137.Llanos AAM, Li J, Tsui J, Gibbons J, Pawlish K, Nwodili F, Lynch S, Ragin C, Stroup AM. Variation in Cancer Incidence Rates Among Non-Hispanic Black Individuals Disaggregated by Nativity and Birthplace, 2005-2017: A Population-Based Cancer Registry Analysis. Front Oncol. 2022 Apr 8;12:857548. doi: 10.3389/fonc.2022.857548. PMID: 35463326; PMCID: PMC9024350.
- 138. Ssenyonga N, Stiller C, Nakata K, Shalkow J, Redmond S, Bulliard JL, Girardi F, Fowler C, Marcos-Gragera R, Bonaventure A, Saint-Jacques N, Minicozzi P, De P, Rodríguez-Barranco M, Larønningen S, Di Carlo V, Mägi M, Valkov M, Seppä K, Wyn Huws D, Coleman MP, Allemani C; CONCORD Working Group. Worldwide trends in population-based survival for children, adolescents, and young adults diagnosed with leukaemia, by subtype, during 2000-14 (CONCORD-3): analysis of individual data from 258 cancer registries in 61 countries. Lancet Child Adolesc Health. 2022 Jun;6(6):409-431. doi: 10.1016/S2352-4642(22)00095-5. Epub 2022 Apr 22. PMID: 35468327.
- 139. Villalona S., Ferrante J, Villalona S, Stroup A. More than cervical cancer: Understanding racial/ethnic disparities in oropharyngeal cancer outcomes among males by HPV status. The Annals of Family Med 2022 Apr;20 (Supplement 1) 2625; doi: 10.1370/afm.20.s1.2625.
- 140. Villalona S, Stroup AM, Villalona S, Ferrante JM. Racial/ethnic disparities in HPV-related oropharyngeal cancer outcomes among males in the United States: a national cohort study. Ann Cancer Epidemiol 2022;6:4. doi: 10.21037/ace-22-1.
- 141. Yoon HJ, Peluso A, Durbin EB, Wu XC, **Stroup A**, Doherty J, Schwartz S, Wiggins C, Coyle L, Penberthy L. Automatic information extraction from childhood cancer pathology reports. JAMIA Open. 2022 Jun 16;5(2):ooac049. doi: 10.1093/jamiaopen/ooac049. PMID: 35721398; PMCID: PMC9202570.
- 142. Plascak JJ, Beyer K, Xu X, **Stroup AM**, Jacob G, Llanos AAM. Association Between Residence in Historically Redlined Districts Indicative of Structural Racism and Racial and Ethnic Disparities in Breast Cancer Outcomes. JAMA Netw Open. 2022 Jul 1;5(7):e2220908. doi: 10.1001/jamanetworkopen.2022.20908. PMID: 35802373; PMCID: PMC9270695.
- 143.De B, Pasalic D, Barocas DA, Wallis CJD, Huang LC, Zhao Z, Koyama T, Tang C, Conwill R, Goodman M, Hamilton AS, Wu XC, Paddock LE, **Stroup A**, Cooperberg MR,

- Hashibe M, O'Neil BB, Kaplan SH, Greenfield S, Penson DF, Hoffman KE. Patient-Reported Outcomes after External Beam Radiotherapy with Low Dose-Rate Brachytherapy Boost versus Radical Prostatectomy for Localized Prostate Cancer: Five-Year Results from a Prospective Comparative Effectiveness Study. J Urol. 2022 Aug 25:101097JU0000000000002902. doi: 10.1097/JU.0000000000002902. Epub ahead of print. PMID: 36006050.
- 144.De Angeli K, Gao S, Blanchard A, Durbin EB, Wu XC, **Stroup A**, Doherty J, Schwartz SM, Wiggins C, Coyle L, Penberthy L, Tourassi G, Yoon HJ. Using ensembles and distillation to optimize the deployment of deep learning models for the classification of electronic cancer pathology reports. JAMIA Open. 2022 Sep 13;5(3):00ac075. doi: 10.1093/jamiaopen/ooac075. PMID: 36110150; PMCID: PMC9469924.
- 145.Joyce DD, Wallis CJD, Huang LC, Hoffman KE, Zhao Z, Koyama T, Goodman M, Hamilton AS, Wu XC, Paddock LE, Stroup A, Cooperberg MR, Hashibe M, O'Neil BB, Kaplan SH, Greenfield S, Penson DF, Barocas DA. The Association Between Financial Toxicity and Treatment Regret in Men With Localized Prostate Cancer. JNCI Cancer Spectr. 2022 Nov 1;6(6):pkac071. doi: 10.1093/jncics/pkac071. PMID: 36255249; PMCID: PMC9731205.
- 146. Tallman JE, Wallis CJD, Zhao Z, Huang LC, Penson DF, Koyama T, Goodman M, Hamilton AS, Wu XC, Paddock LE, Stroup A, Cooperberg MR, Hashibe M, O'Neil BB, Kaplan SH, Greenfield S, Hoffman KE, Barocas DA. Prostate volume, baseline urinary function, and their association with treatment choice and post-treatment urinary function in men treated for localized prostate cancer. Prostate Cancer Prostatic Dis. 2022 Dec 8. doi: 10.1038/s41391-022-00627-1. Epub ahead of print. PMID: 36482081.
- 147.Le Compte CG, Lu SE, Ani J, McDougall J, Walters ST, Toppmeyer D, Boyce TW, Stroup A, Paddock L, Grumet S, Lin Y, Heidt E, Kinney AY. Understanding cancer genetic risk assessment motivations in a remote tailored risk communication and navigation intervention randomized controlled trial. Health Psychol Behav Med. 2022;10(1):1190-1215. doi: 10.1080/21642850.2022.2150623. eCollection 2022. PubMed PMID: 36518606; PubMed Central PMCID: PMC9744218.

B. Books, Monographs and Chapters

- 1. Gomez SL, Le gooGM, Miller T, Undurraga DM, Shema SJ, **Stroup A**, Clarke CA, Keegan THM, O'Malley CD, Unger Hu K, West DW, and Glaser SL. Cancer Incidence Among Asians in the Greater bay Area, 1990-2002. Northern California Cancer Center, Fremont, CA; 2005.
- Howe HL, Lake A, Firth R, Lehnherr M, Bayakly R, Copeland G, Wu XC, Stroup A, Roney D (eds). Cancer in North America, 2001-2005. Volume One: Combined Cancer Incidence for the United States and Canada. (vol. 1). North American Association of Central Cancer Registries, Inc., Springfield, IL; 2008.
- 3. Copeland G, Lake A, Firth R, Lehnherr M, Bayakly R, Wu XC, Stroup A, Russell C.et al. (eds). Cancer in North America, 2002-2006. Volume one: Combined Cancer Incidence for the United States and Canada. North American Association of Central Cancer Registries, Inc., Springfield, IL; 2009.
- 4. Copeland G, Lake A, Firth R, Wohler B, Wu XC, **Stroup A**, Russell C, Kimberley B, et al. (eds). Cancer in North America: 2004-2008. Volume One: Combined Cancer Incidence for the United States and Canada. (vol. 1). North American Association of Central Cancer Registries, Inc., Springfield, IL; 2011.
- 5. Copeland G, Lake A, Firth R, Wohler B, Wu XC, Stroup A, Russell C, Boyuk K, Schymura M, Hofferkamp J, Kohler B (eds). Cancer in North America: 2005-2009. Volume One: Combined Cancer Incidence for the United States, Canada and North America. North American Association of Central Cancer Registries, Inc., Springfield, IL; 2012.

C. Patents Held: N/A

- D. Other Articles (Reviews, Editorials, etc.) In Journals; Chapters; Books; other Professional Communications
 - 1. **Stroup A**, Harrell J, Calver B, Rowley K, and Zempolich K. Ovarian Cancer in Utah: a fact sheet for healthcare professionals. Utah Cancer Registry, Utah Department of Health, Utah Cancer Action Network, and Utah Cancer Control Program, 2007.
 - 2. Allemani C, Weir HK, Carreira H, Harewood R, Spika D, Wang XS, Bannon F, Ahn JV,

Johnson CJ, Bonaventure A, Marcos-Gragera R, Stiller C, Azevedo e Silva G, Chen WQ, Ogunbiyi OJ, Rachet B, Soeberg MJ, You H, Matsuda T, Bielska-Lasota M, Storm H, Tucker TC, Coleman MP; CONCORD Working Group. Global surveillance of cancer survival 1995-2009: analysis of individual data for 25,676,887 patients from 279 population-based registries in 67 countries (CONCORD-2). Lancet. 2015 Mar 14;385(9972):977-1010. doi: 10.1016/S0140-6736(14)62038-9. Epub 2014 Nov 26. Erratum in: Lancet. 2015 Mar 14;385(9972):946. PMID: 25467588.

E. Abstracts

- 1. Welch SR, Stroup A. Process and challenges to implement SEER Cancer Registry Data in caBIG. AMIA Annual Conference (American Medical Informatics Association), 2007.
- 2. Harrell J, **Stroup A**, VanRoosendaal S. Managing Patient Contract Studies at a Central Registry. Abstract presented at North American Association of Central Cancer Registries (NAACCR) Annual Conference, San Diego, CA; 2009.
- 3. **Stroup A**, LeFevre S, Harrell J, McNeally P, Tiwari C, and Rushton G. Cancer Mapping with WebDMap in Utah. Abstract presented at National Environmental Public Health Conference, Atlanta, GA; 2009.
- 4. **Stroup AM**, Mineau GP, Nangle B, Barlow J, Tuohy T, Burt RW. Cancer Surveillance and Cancer Genetics: Statewide Collaboration in Utah. Abstract presented at North American Association of Central Cancer Registries (NAACCR) Annual Conference, June 2010 Quebec, QC, Canada; 2010.
- 5. Meystre S, **Stroup A**, Hartz A. A Statewide Colorectal Cancer Database in Utah as Clinical Research Use Case for the i2b2 Hive. Abstract presented at the 2010 AMIA Clinical Research Informatics Summit, San Francisco, CA, 2010.
- 7. Lewis D, Feuer E, Cucinelli J, Cronin K, Adamo P, Stevens J, Coyle L, Keel G, Sun L, Percy-Laurry A, Eisner M, Ries L, Kosary C, **Stroup AM**, Edwards BK. Timely Reporting of Surveillance Statistics: Utility of SEER February Submission Files. Abstract presentation at North American Association of Central Cancer Registries (NAACCR) Annual Conference, Louisville, KY; 2011.
- 8. Cryer M, Frey L, **Stroup A**. Predictions for Grid-based Computing Systems at Central Cancer Registries: Modeling System Performance and Visualizing New Platform Technologies. Abstract presentation at North American Association of Central Cancer Registries (NAACCR) Annual Conference, Louisville, KY; 2011.
- 9. **Stroup A**, Rull R, Smith K, Hanson H, Harrell J. Cancer Incidence Trends Among the Oldest-Old (85+). Abstract presentation at North American Association of Central Cancer Registries (NAACCR) Annual Conference, Louisville, KY; 2011.
- 10. McDonald K, Henry K, **Stroup A**. Assessing the accuracy and completeness of locational data for cancer cases: A study of Utah Cancer Registry current and future geocoding methodologies. Undergraduate Research Opportunities Program (UROP) (12). Salt Lake City, Utah: University of Utah Undergraduate Research Abstracts, 2012.
- 11. Harrell CJ, Herget K, Dibble R, Stroup A. Do Not Contact Me! Characteristics of Cancer Patients Refusing Registry Contact. Poster presented at North American Association of Central Cancer Registries (NAACCR) Annual Conference, Portland, Oregon; 2012. Recipient of Data Use Poster Award!
- 12. Hanson H, Smith K, **Stroup AM**, Harrell CJ, Rull R. Cancer Incidence and Prevalence in the Oldest Old: Disentangling Age, Period, and Cohort Effects. Paper presented at the Population Association of America (PAA) Annual Meeting in San Francisco, CA; 2012.
- 13. Resnick M, Fan KH, Koyama T, Albertsen P, Goodman M, Hamilton A, Hoffman R, Stanford J, Stroup A, Penson D. "653 Long Terms Quality of Life Outcomes Following Treatment for Clinically Localized Prostate Cancer: Results from the Prostate Cancer Outcomes Study" [Abstract]. The Journal of Urology, 187(4), e266, 2012.
- 14. Hoffman R, Koyama T, Fan KH, Albertsen P, Goodman M, Hamilton A, Stanford J, Stroup A, Penson D. (2012). "686 Survival Outcomes Following Surgery or Radiation For Localized Prostate Cancer Results from The Prostate Cancer Outcomes Study" [Abstract]. The Journal of Urology, 187(4), e280, 2012.
- 15. Kinney, A, Boonyasiriwat W, Pappas L, Walters S, Boucher K, Schwartz M, Burt R, Simmons R, Kohlmann W, **Stroup A**. Remote personalized familial cancer risk communication as a tool to motivate colonoscopy: A randomized controlled trial. PSYCHOLOGY & HEALTH, vol. 28, pp. 114-114. 4 PARK SQUARE, MILTON PARK, ABINGDON OX14 4RN, OXON, ENGLAND: TAYLOR & FRANCIS LTD, 2013.

- 16. Henry KA, Stroup AM, Kinney A. The Role of Geography in Low Mammography Screening Rates and Late-Stage Breast Cancer Diagnosis in Utah. Abstract presented at the American Society of Preventive Oncology (ASPO). 37th Annual Meeting March 9-12 2013 Memphis TN. Cancer Epidemiol Biomarkers Prev., 22(3):476-7. doi: 10.1158/1055-9965.EPI-13-0079, 2013.
- 17. Barocas D, Resnick M, Morgans A, Phillips S, Chen V, Cooperberg M, Graff J, Greenfield S, Hamilton A, Hoffman K, Kaplan S, Koyama T, **Stroup A**, Wu X, Penson D. "57 association between race and participatory decision making (pdm) in treatment decisions for prostate cancer (pc) management." Journal of Urology, The Vol. 189, Issue 4, Supplement, Pages e23-e24, April 2013.
- 18. Daskivich T, Fan K, Koyama T, Albertson P, Goodman M, Hoffman R, Stanford J, Stroup A, Litwin M, Penson D. "58 age, comorbidity, and risk of other-cause mortality: fourteen-year results from the prostate cancer outcomes study (pcos)." Journal of Urology, The Vol. 189, Issue 4, Supplement, Page e24, April 2013.
- 19. Resnick M, Fan KH, Koyama T, Keegan K, Barocas D, Morgans A, Hamilton A, **Stroup A**, Albertsen P, Hoffman R, Penson D. "448 long term treatment regret among men treated with radical prostatectomy or external beam radiation therapy for localized prostate cancer: results from the prostate cancer outcomes study." Journal of Urology, The Vol. 189, Issue 4, Supplement, Pages e183-e184, April 2013.
- 20. Resnick M, Barocas D, Morgans A, Phillips S, Chen V, Cooperberg M, Graff J, Greenfield S, Hamilton A, Hoffman K, Kaplan S, Koyama T, **Stroup A**, Wu X, Penson D. "447 pretreatment disease-specific health-related quality of life in a contemporary prostate cancer cohort: results from CEASAR." Journal of Urology, The Vol. 189, Issue 4, Supplement, Page e183, April 2013.
- 21. Bulter JT, Henry KA, Brewer SC, Herget KA, Hanson HA, Smith KR, Stroup AM. The role of early-life neighborhood socioeconomic status in female breast cancer risk. Abstract presented at the Association of American Geographers Annual Meeting, Los Angeles, http://meridian.aag.org/callforpapers/program/AbstractDetail.cfm?AbstractID=5 1126, 2013.
- 22. Henry KA and **Stroup AM**. The Role of Geography in Low Mammography Screening Rates and Late-Stage Breast Cancer Diagnosis in Utah. Abstract presented at the North American Association of Central Cancer Registries (NAACCR) Annual Conference in Austin, TX; 2013.
- 23. Harrell CJ, VanRoosendaal S, Herget KA, **Stroup AM**. The Goldilocks Quandary: How much patient contact is just right? Abstract presented at the North American Association of Central Cancer Registries (NAACCR) Annual Conference in Austin, TX; 2013.
- 24. **Stroup AM**, Herget KA, Hanson H, Lane D, Butler J, Henry KA, Harrell CJ, Sweeney, C, and Smith KR. Utah Baby Boomers, Early-Life Socioeconomic Status, and Cancer Risk: What we learned from Cancer Registry Linkage to State Birth Certificates. Abstract presented at the North American Association of Central Cancer Registries (NAACCR) Annual Conference in Austin, TX; 2013.
- 25. Johnson C, Herget KA, Dibble R, Carlson S, and **Stroup AM**. Assessment of Duplicate Cancer Cases in Utah and Idaho: Improving Interstate Cancer Surveillance. Abstract presented at the North American Association of Central Cancer Registries (NAACCR) Annual Conference in Austin, TX; 2013.
- 26. WC Birmingham, M Hung, W Boonyasiriwat, ST Walters, AM Stroup, Schwartz MD, Franklin JD, Kinney AY. To screen or not to screen: Examining components of the Extended Parallel Process Model in a tailored-risk communication intervention to promote colorectal cancer screening. Presented at the 13th Annual AACCR International Conference on Frontiers in Cancer Prevention, Sept 27-Oct 1 2014. Published 2015 Oct 1 Cancer Prevention Research 8 (10 Supplement):B12-B12.
- 27. Li J, Paddock LE, Pawlish KS, Niu X, **Stroup AM**. Gender Disparities in Melanoma Incidence and Outcomes in New Jersey. Poster presented at the 2015 Annual Retreat on Cancer Research in New Jersey. May 2015, Rutgers Robert Wood Johnson Medical School, Piscataway, NJ.
- 28. Choudhury R, Paddock LE, Niu X, Pawlish KS, **Stroup AM**. Clarifying Race Reporting in New Jersey. Poster presented at the 2015 Annual Retreat on Cancer Research in New Jersey. May 2015, Rutgers Robert Wood Johnson Medical School, Piscataway, NJ.
- 29. Pawlish KS, Niu, X, **Stroup AM**. Racial/ethnic differences in risk of subsequent invasive breast cancer among women diagnosed with invasive breast cancer and ductal and lobular

- breast carcinoma in situ in New Jersey, 1992-2012. Poster presented at the NAACCR 2015 Annual Conference. June 2015, Charlotte, NC. Recipient of Registry Research Poster Award!
- 30. Lu-Yao GL, Lin Y, Moore D, Graff G, Stroup A, McGuigan K, Crystal S, Amin S, Demissie K, DiPaola RS; Combination statin/metformin and prostate cancer specific mortality: A population-based study. J Clin Oncol 33, 2015 (suppl; abstr 5018). Presented at 2015 ASCO Annual Meeting, May 29-June 2, 2015, Chicago, IL.
- 31. Stroup AM, Herget KA, Hanson HA, Lane-Reed D, Butler JT, Henry KA, Harrell CJ, Sweeney C, Smith KR. Translating Early Life Socioeconomic Status to Cancer Risk in Adulthood: The Case of Utah Baby Boomers. Poster presentation at the Huntsman Cancer Institute's Special Conference: Translating Cancer Epidemiology: From Cells to Clinic and Population, October 23-25, 2015, Salt Lake City, UT.
- 32. Crosbie, AB, Roche LM, Paddock, LE, **Stroup AM**, Pawlish KS. Is Colorectal Cancer on the Rise in New Jersey Young Adults? Poster presented at the 2016 Annual Retreat on Cancer Research in New Jersey. New Brunswick, NJ. May 2016.
- 33. Pawlish, K. Burger, S. Li, J. Harris, G. Vasanthan, S. Paddock, L. **Stroup, A**. Trends in Incidence of Tabacco-Related Cancers in New Jersey by Sex and Race, 1979-2013. Poster presented at the 2016 Annual Retreat on Cancer Research in New Jersey. New Brunswick, NJ. May 2016.
- 34. Pawlish K, Burger S, Li J, Harris G, Vasanthan S, **Stroup A**. Trends in incidence of tobacco-related cancers in New Jersey by sex and race, 1979-2013. Poster presented at the 2016 NAACCR Annual Conference. June 2016, St. Louis, MO.
- 35. Hill S, Paddock L, Hansen M, Lemieux M, Katz H, Krol F, Stabinsky H, Horn D, Chowdhury R, **Stroup A**. New Jersey goes QUACRS! Improving the quality, completeness and timeliness of hospital reporting to the central registry using hospital quality reports. Poster presented at the 2016 NAACCR Annual Conference. June 2016, St. Louis, MO. Recipient of Registry Operations Poster Award!
- 36. Tumblety M, Johnson J, **Stroup A**. Utilizing Registry Plus Web Plus as a gateway to electronic reporting: Improving efficiencies at the New Jersey State Cancer Registry. Poster presented at the 2016 NAACCR Annual Conference. June 2016, St. Louis, MO.
- 37. Llanos AA, Tsui J, Rotter D, Toler L, Africa CA III, **Stroup AM**. Prevalence of HPV DNA testing among a diverse sample of uninsured and underinsured women in New Jersey. Ninth AACR Conference on The Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved accepted for poster presentation September 25-28, 2016 Fort Lauderdale, Florida. Published 2017 Feb 01 CEBP 26(Suppl 2):C73.
- 38. Tsui J, Stroup A, Lozada C, Rotter D, Herman N, Moore D, Lu-Yao G. Racial/ethnic and insurance-based disparities in receipt of long-term follow-up care information among a population-based sample of breast and colorectal cancer patients in New Jersey. Ninth AACR Conference on The Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved accepted for poster presentation September 25-28, 2016 Fort Lauderdale, Florida. Published 2017 Feb 01 CEBP 26(Suppl 2):A22.
- 39. Herman NL, Joslin S, Lozada C, Paddock LE, Tsui J, **Stroup AM**. Implementing Optical Mark Recognition Technology to Process Mailed Surveys at a State Cancer Registry. Poster presented at the AAPOR Annual Meeting. 18 May 2017, New Orleans, LA.
- 40. Li J, Paddock LE, **Stroup AM**. Colorectal Cancer Incidence Declining in New Jersey. Poster presented at the 2017 Annual Retreat on Cancer Research in New Jersey. 25 May 2017, New Brunswick, NJ.
- 41. Crosbie A, Opiekun RE, Roche LM, Agovino PK, Pawlish KS, Paddock LE, **Stroup AM**. Disparate Burden of Colorectal Cancer in New Jersey Women by Region and Age
 Group. Poster presented at the 2017 Annual Retreat on Cancer Research in New
 Jersey. 25 May 2017, New Brunswick, NJ.
- 42. Pawlish KS, Li J, Vasanthan S, Paddock LE, **Stroup AM**. Trends in Prostate Cancer Incidence in New Jersey Men by Race/Ethnicity and Stage at Diagnosis after Changes in Prostate Specific Antigen Screening Recommendations, 1990-2014. Poster presented at the 2017 Annual Retreat on Cancer Research in New Jersey. 25 May 2017, New Brunswick, NJ.
- 43. Herman NL, **Stroup AM**, Lu-Yao G, Moore D, Rotter D, Paddock LE, Li J, Nunez C, Tsui J. Making an IMPACT: Optimizing Patient Recruitment in Hard to Reach Populations

- with NJSCR. Poster presented at the 2017 Annual Retreat on Cancer Research in New Jersey. 25 May 2017, New Brunswick, NJ.
- 44. Li J, Paddock LE, **Stroup AM**. Colorectal Cancer Incidence Declining in New Jersey. Poster presented at the North American Association of Central Cancer Registrars (NAACCR) 2017 Annual Meeting. 20 June 2017, Albuquerque, NM.
- 45. Pawlish KS, Li J, Vasanthan S, Paddock LE, **Stroup AM**. Trends in Prostate Cancer Incidence in New Jersey Men by Race/Ethnicity, Age Group and Stage at Diagnosis after Changes in Prostate Specific Antigen Screening Recommendations, 1990-2014. Poster presented at the North American Association of Central Cancer Registrars (NAACCR) 2017 Annual Meeting. 20 June 2017, Albuquerque, NM.
- 46. Agovino PK, Paddock LE, **Stroup AM**. Cancers with Increasing Trends Related to Obesity and Low Physical Activity in New Jersey: Variations by County. Poster presented at the North American Association of Central Cancer Registrars (NAACCR) 2017 Annual Meeting. 20 June 2017, Albuquerque, NM.
- 47. Crawford A, Bernard V, Greek A, **Stroup A**, Herman N, Hsieh M, Alverson G, OFlarity M, Huh W, Jackson JE. The Case Investigation of Cervical Cancer (CICC) Study: Chart Abstraction from Primary and Specialty Care Providers 5 Years Prior to Patient Diagnosis. Poster presented at the North American Association of Central Cancer Registries (NAACCR) 2017 Annual Meeting. 20 June 2017, Albuquerque, NM.
- 48. Krol F, Katz H, Romero M, Schwartz S, Pawlish K, Hill S, **Stroup A**. Improving the accuracy of type of reporting source data field at the New Jersey State Cancer Registry. Poster presented at the 2017 NAACCR Annual Conference. June, 2017, Albuquerque, NM. Recipient of Registry Operations 2nd Place Poster Award!
- 49. Hill SM, Johnson JD, Montemurno H, Botchway A, Stabinsky H, Lemieux M, Stroup A. Improving completeness of treatment documentation through 15-month resubmission of data in New Jersey. Poster presented at the 2017 NAACCR Annual Conference. June, 2017, Albuquerque, NM. Recipient of Registry Operations 1st Place Poster Award!
- 50. DeMair K, **Stroup A**, Tsui J, Marshall E, Rotter D, Li J, Moore D, Herman N, Demissie K, Lozada C, Lu-Yao G. Analysis of Breast Cancer Treatment Delays in New Jersey Patients. Poster presented at the 2017 Annual Retreat on Cancer Research in New Brunswick, NJ May 25, 2017.
- 51. Tsui J, Stroup A, DeLia D, Nova J, Kulkarni A, Rotter D, Demissie K, Cantor J. Characteristics of New Jersey Medicaid cancer patients: Implications for addressing cancer disparities in safety-net settings. Poster presented at the 2017 Annual Retreat on Cancer Research in New Jersey, New Brunswick, NJ. May 25, 2017.
- 52. Du Z, Song C, Rand K, Weinhold N, Van Den Berg D, Hwang A, Sheng X, Hom V, Ailawadhi S, Nooka AK, Singhal S, Pawlish K, ... Stroup A, et al. A meta-analysis of genome-wide association studies of multiple myeloma among African-Americans. Abstract submitted to AACR, December 2017.
- 53. Katz H, Hill SM, **Stroup AM**. Innovative Sources: Supplementing Registry Data through Linkages (OncotypeDx). Poster presentation at the National Cancer Registrars Association (NCRA) 44th Annual Educational Conference, New Orleans, LA May 20-23, 2018.
- 54. Diamond J, Romero M, Hill SM, **Stroup AM**. Navigating the Steps to Exam Day. Poster presentation at the National Cancer Registrars Association (NCRA) 44th Annual Educational Conference, New Orleans, LA May 20-23, 2018.
- 55. Hill SM, Johnson JD, Stanko H, Botchway A, Stabinsky H, Lemieux M, **Stroup A**. Improving Completeness of Treatment Documentation through 15-month Resubmission of Data in New Jersey. Poster presentation at the National Cancer Registrars Association (NCRA) 44th Annual Educational Conference, New Orleans, LA May 20-23, 2018.
- 56. Krol F, Katz H, Romero M, Schwartz S, Pawlish K, Hill S, **Stroup A**. Improving the accuracy of type of reporting source data field at the New Jersey State Cancer Registry. Poster presentation at the National Cancer Registrars Association (NCRA) 44th Annual Educational Conference, New Orleans, LA May 20-23, 2018. **Recipient of Poster Award 2nd Place!**
- 58. Tsui J, DeLia D, Nova J, Kumar R, **Stroup A**, Cantor JC. Effects of Primary Care Utilization on Total Cost of Care among Medicaid Cancer Patients. Abstract submitted to 2018 AcademyHealth Annual Research Meeting, January 2018.
- 59. Doose M, McGee-Avila J, Kulkarni A, Herman N, Stroup AM, Tsui J. The association between non-oncology physician involvement during cancer care and cancer care

- outcomes. Poster presented at New York City Epidemiology Forum (NYCEF), February 2018, Newark, NJ.
- 60. Crosbie AB, Roche LM, Johnson LM, Pawlish KS, Paddock LE, **Stroup AM**. Time Trends in Colorectal Cancer Incidence Among Younger Adults Disparities by Subsite, Age, Sex, Race, Ethnicity, and Stage. Poster presented at New York City Epidemiology Forum (NYCEF), February 2018, Newark, NJ.
- 61. Tsui J, Llanos AAM, Doose M, Rotter D, Africa C, **Stroup A**. Patterns and determinants of abnormal cervical cancer screening follow-up and invasive cervical cancer among uninsured and underinsured women in New Jersey. Poster presented at 42nd Annual American Society of Preventive Oncology (ASPO) Conference, March 2018, New York, NY.
- 62. Du Z, Song C, ... Pawlish K, Peters ES, ... Stroup A, Olshan A, ... Haiman CA, Cozen W. Abstract 223: A meta-analysis of genome-wide association studies of multiple myeloma among African Americans. Proceedings: AACR Annual Meeting 2018; April 14-18, 2018; Chicago, IL. DOI: 10.1158/1538-7445.AM2018-223 Published July 2018.
- 63. Hill S, Katz H, **Stroup A**. Innovative Sources for Breast Cancer: Supplementing Registry Multigene Assay Data Through Linkages. Abstract accepted for poster presentation at the North American Association of Central Cancer Registries (NAACCR) 2018 Annual Conference, June 9-14, 2018, Pittsburgh, PA.
- 64. Eberhart L, Pawlish K, Paddock L, **Stroup A**. Trends in Incidences and Mortality of Liver Cancer in New Jersey Residents. Abstract accepted for poster presentation at the North American Association of Central Cancer Registries (NAACCR) 2018 Annual Conference, June 9-14, 2018, Pittsburgh, PA.
- 65. Pawlish K, Paddock L, **Stroup A**. Risk of subsequent invasive cancers among cervical cancer survivors in New Jersey, 1990-2015. Abstract accepted for poster presentation at the North American Association of Central Cancer Registries (NAACCR) 2018 Annual Conference, June 9-14, 2018, Pittsburgh, PA.
- 66. Wiese D, Henry KA, **Stroup A**, Maiti A, Harris G, Vucetic S. Using residential histories to estimate area-based poverty: An exploratory analysis of colon cancer survival in New Jersey. Poster presented at the 1st Regional SPEECH Cancer Health Disparity Conference, Temple University, May 2019. **Recipient of Best Poster Award!**
- 66. Cass A, Krol F, Burhenne M, Katz HW, Botchway A, **Stroup AM**, Hill SM. Quality insiders: A central registry's quality improvement plan. Accepted for poster presentation at the National Cancer Registrars Association (NCRA) 45th Annual Educational Conference, Denver, CO, May 19-22, 2019. **Recipient of Best Poster Award!**
- 67. Harris G, German S, Paddock LE, **Stroup A**, Boscoe F. Socioeconomic Disparities in New Jersey Cancer Burden Using the Area Deprivation Index. Poster presentation at the 2019 Annual Retreat on Cancer Research in New Jersey. May 23, 2019, New Brunswick, NJ.
- 68. Pawlish KS, Burger SS, Paddock LE, **Stroup AM**. Trends in stomach cancer incidence in new jersey by sex, age and race/ethnicity, 1990-2016. Poster presentation at NAACCR-IACR 2019 Annual Conference, June 8 -13, 2019, Vancouver, British Columbia, Canada.
- 69. Pawlish K, Li J, Paddock LE, **Stroup A**. Survival trends and disparities in new jersey females diagnosed with breast cancer by stage, race/ethnicity, and census tract poverty, 1995-2011. Poster presentation at NAACCR-IACR 2019 Annual Conference, June 8-13, 2019, Vancouver, British Columbia, Canada.
- 70. Crosbie A, Harris G, Pawlish K, Paddock LE, **Stroup AM**. Case Investigation of Cervical Cancer (CICC) in New Jersey- A Look at Who Participated. Poster presentation at NAACCR-IACR 2019 Annual Conference, June 8 -13, 2019, Vancouver, British Columbia, Canada.
- 71. Hill SM, Johnson JD, Lewis HC, Lemieux M, Stroup AM. Finding Meaning in Meaningful Use: Updating Patient Demographics from Electronic Health Records. Poster presentation at NAACCR-IACR 2019 Annual Conference, June 8 -13, 2019, Vancouver, British Columbia, Canada.
- 72. Agovino P, Harris G, Goldberg DW, Baldridge P, Sherman R, Paddock LE, **Stroup A**. Improving Geocoding Quality in New Jersey State Cancer Registry (NJSCR) Cases with the use of the NAACCR Geocoder Municipal Alias Tables. Poster presentation at NAACCR-IACR 2019 Annual Conference, June 8-13, 2019, Vancouver, British Columbia, Canada

- 73. Acuna N, **Stroup A**, Tsui J, Llanos AAM. Oncotype Dx test receipt among Hispanic/Latinas with breast cancer: A population-based cohort study. Poster presented at the 12th AACR Conference on The Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved, Sept. 20-23, 2019, San Francisco, California.
- 73. Plascak JJ, Schootman M, Rundle AG, Mooney SJ, **Stroup AM**, Llanos AAM. Using Google Street View linked to Population-based Cancer Registry Data to Assess Physical Disorder Factors in Breast Cancer Survival. Poster presentation at The National Academies of Sciences, Engineering and Medicine's Applying Big Data to Address the Social Determinants of Health in Oncology: A Workshop, Oct. 28-29, 2019, Washington, D.C.
- 74. Lenahan K, Stroup A, Demissie K. Cervical Cancer Prevention through Human Papillomavirus (HPV) Vaccination: A Case Study in Ethiopia. Poster presentation at the International Society for Pharmacoeconomics and Outcomes Research (ISPOR) Europe 2019, Nov 2-6, 2019, Copenhagen, Denmark.
- 75. Gulaiim A, Mojica C, Xu B, **Stroup A**, Tsui J. Impact of body weight on Hispanic and non-Hispanic White breast cancer survivors' health-related quality of life. Poster presentation at APHA 2019 Annual Meeting & Expo, Nov. 2 5, 2019, Philadelphia, PA.
- 76. Hanani E, Horn D, Krol F, Roman K, Hill SM, **Stroup AM**. Remote Auditing of Reporting Facilities by the Central Registry Challenging But Rewarding. Poster presentation at NCRA 46th Annual Education Conference, May 31 June 3, 2020, Lake Buena Vista, FL.
- 77. German, S, Agovino P, Ahmed M, Harris G, Li J, Pawlish K, Paddock L, Stroup A. Female breast cancer in New Jersey: Geographic Disparities in Incidence, Screening, and Risk Factors. Poster presentation at 2022 NAACCR Annual Summer Form, June 14-16, 2022 (virtual).

F. Reports:

- 1. Niu X, Roche LM, Pawlish K, **Stroup A**. Cancer Survival in New Jersey, 1979-2005. Cancer Epidemiology Services, New Jersey Department of Health, September 2014.
- 2. Niu X, Pawlish K, Vasanthan S, Burger SS, Li J, Paddock L, Agovino PK, **Stroup A**. Cancer Incidence and Mortality in New Jersey, 2007-2011. Cancer Epidemiology Services, New Jersey Department of Health, December 2014.
- 3. Pawlish K, Niu X, Li J, Vasanthan S, Burger SS, Paddock LE, Agovino PK, Hill S, **Stroup AM**. Cancer Incidence in New Jersey, 2008-2012. Cancer Epidemiology Services, New Jersey Department of Health, August 2015.
- 4. Agovino PK, Gona RP, Burger S, Paddock L, Stroup A, Pawlish K, McGreevy K, Goun B. Lifetime risk of cancer in New Jersey. Cancer Epidemiology Services and Environmental and Occupational Health Surveillance Program, New Jersey Department of Health, January 2016.
- 5. Li J, Paddock LE, Agovino PK, Ahmed N, **Stroup A**. Melanoma in New Jersey: A Report from the Cancer Research Program, Part 1: Incidence, Mortality, and Survival. Cancer Epidemiology Services, New Jersey Department of Health, March 2016.
- 6. Pawlish K, Li J, Burger SS, Vasanthan S, Agovino PK, Harris G, Chowdhury R, Ahmed N, Herman N, Narang M, Paddock LE, Hill S, **Stroup AM**. Cancer Incidence in New Jersey, 2009-2013. Cancer Epidemiology Services, New Jersey Department of Health, September 2016.
- 7. Agovino PK, Burger SS, Li J, German S, Crosbie A, Botchway A, Paddock LE, Hill S, **Stroup AM**. Childhood Cancer in New Jersey, 1979-2013. Cancer Epidemiology Services, New Jersey Department of Health, December 2016.
- 8. Pawlish K, Li J, Burger SS, German S, Crosbie A, Vasanthan S, Ahmed N, Paddock LE, Hill S, **Stroup AM**. Cancer Incidence and Mortality in New Jersey, 2010-2014. Cancer Epidemiology Services, New Jersey Department of Health, June 2017.
- 9. Pawlish K, Li J, Burger SS, German S, Crosbie A, Eberhart L, Paddock LE, Hill S, **Stroup AM**. Cancer Incidence and Mortality in New Jersey, 2011-2015. Cancer Epidemiology Services, New Jersey Department of Health, September 2018.
- 10. Agovino P, Eberhart L, German S, Li J, Paddock LE, **Stroup A**. Lung Cancer Disparities in Screening Age New Jersey Adults. Cancer Epidemiology Services, New Jersey Department of Health, February 2019.
- 11. Li J, German S, Eberhart L, Paddock LE, Hill S, **Stroup A**. Cervical Cancer Geographic Disparities in Screening Age New Jersey Women. Cancer Epidemiology Services, New

PRESENTATIONS: (Please list in either chronological order with newest or most current first OR in reverse chronological order, as desired)

A. Scientific (Basic Science):

- 1. **Stroup A**. Ovarian Cancer in Utah. Presented at the Ovarian Cancer Dialogue for Action. Utah Department of Health, Utah Cancer Action Network, Salt Lake City, UT; 2007.
- 2. **Stroup A**, Harrell J, and Crook J. Cancer Prevalence in Utah. Poster session presented at Utah Cancer Survivorship Conference, Sandy, UT: 2008.
- 3. Wong A, Stroup A, Dibble R, Crook J Utah Cancer Registry: Informatics Evaluation of Completeness and Timeliness. Presented at Annual SEER Principal Investigators Meeting, Rockville, MD; 2008.
- 4. Tighman-Bryant T, Thames S, **Stroup A**. Registry Informatics and c-Change: Transforming Registries. Presented at North American Association of Central Cancer Registries (NAACCR) Annual Conference, San Diego, CA; 2009.
- 5. Calver B, **Stroup A**, Harrell J, and Rowley K. Increasing Earlier Detection Rates of Ovarian Cancer in Utah through Provider Education. Poster session presented at National Comprehensive Cancer Control Program (NCCCP) Business Meeting, Atlanta, GA; 2009.
- 6. LeFevre S, **Stroup A**, Harrell J, McNealy P, Rushton G, Beyer K, and Tiwari C. Protecting Privacy and Confidentiality of Geographic Data in Health Research. Poster session presented at Urban and Rural Information Systems Association (URISA) GIS in Public Health Conference, Providence, RI; 2009.
- 7. Rowley K, Stroup AM, Nelson A, Harrell CJ. Utah Cancer Control Program: The Impact of Breast Cancer Screening through the Breast and Cervical Cancer Screening Program Applications in Cancer Control. Poster session presented at North American Association of Central Cancer Registries (NAACCR) Annual Conference, Quebec, QC, Canada; 2010.
- 8. Harrell J, Nelson A, Herget K, Rowley K, **Stroup AM**. Validating Cancer Screening Results: Linking Utah Breast and Cervical Cancer Screening Program Data with the Utah Cancer Registry Cancer Registries and Screening. Poster session presented at North American Association of Central Cancer Registries (NAACCR) Annual Conference, Quebec, QC, Canada; 2010.
- 9. **Stroup AM**, Dibble R, Herget K, Harrell J, McFadden S, Bair S. Visioning Timeliness, Improving Accuracy, and Enhancing Efficiency: Evaluation of Incident Data and Cancer Reporting to Central Registries. Poster session presented at North American Association of Central Cancer Registries (NAACCR) Annual Conference, Louisville, KY; 2011.
- 10. Penson, D., et al. Survival outcomes following surgery or radiation for localized prostate cancer: Results from the Prostate Cancer Outcomes Study. Podium Presenter at American Urologic Association Annual Meeting, Atlanta, GA; 2011.
- 11. Kinney AY, Simmons RG, Lee YC, **Stroup AM**, Rogers A, Edwards S, Lowery J, Wiggins C, Hill D, Johnson C, Cress R, Williams MS, Jasperson KW, Schwartz M, Burt R, Walters S. Finding a needle in a haystack: Population-based approaches to recruiting relatives of CRC patients into a behavioral intervention trial. Poster presented at the 13th World Congress of the International Psycho-Oncology Society, October 16-20, 2011 Antalya, Turkey; 2011.
- 12. Simmons RG, Lee YC, **Stroup AM**, Rogers A, Edwards S, Lowery J, Wiggins C, Hill D, Johnson C, Cress R, Williams JS, Jasperson KW, Burt R, Walters S, Schwartz M, Kinney AY. (2012). Influence of cancer registry source on enrollment in the family cancer risk assessment and education (FCARE) randomized trial. Poster presented at American Society of Preventive Oncology 36th Annual Meeting, Washington, DC; 2012.
- 13. Herget K, Sweeney C, Smith KR, Wen M, Stroup A. Unstaged cancer in the United States: A population-based look at demographic socioeconomic and geographic variables as predictors of staging. Abstract presentation at the North American Association of Central Cancer Registries (NAACCR) Annual Conference in Portland, Oregon; 2012. Recipient of Student Presentation Award!
- 14. Campo RA, Jimenez O, Pappas L, Boucher K, Herget K, Gammon A, Schwartz M, Buys SS, Mandelblatt J, Stroup A, Kinney AY. Population-based recruitment of high risk women into a randomized BRCA 1/2 counseling and testing trial: Does rurality matter? Poster presented at American Society of Preventive Oncology 36th Annual Meeting, Washington, DC; 2012.

- 15. Balough MM, Nilson L, Friedrichs M, Rowley K, **Stroup AM**. Utah Cancer Small Area Report 2011: On the road to improved collaboration and where cancer registries, cancer surveillance, and public health intersect for cancer control and prevention. Poster presented at Poster session presented at North American Association of Central Cancer Registries (NAACCR) Annual Conference, Portland, Oregon; 2012.
- 16. Kirchhoff AC, Warner EL, Park ER, Montenegro R, Wright J, **Stroup AM**, Fluchel M, Kinney AY. Health Care Barriers for Rural and Urban Adult Survivors of Child and Adolescent Cancer. Poster presented at 5th American Association of Cancer Research (AACCR) Conference on the Science of Health Disparities in Racial/Ethnic Minorities and the Medically Underserved, San Diego, CA; 2012.
- 17. Kinney AY, Simmons RG, Lee YC, Stroup AM, Rogers A, Edwards SL, Lowery J, Wiggins CL, Hill DA, Johnson C, Cress RD, Williams MS, Jasperson KW, Schwartz MD, Burt RW, Walters ST. Finding a needle in a haystack: Population-based approaches to recruiting relatives of colorectal cancer patients into a behavioral intervention trial. Poster presented at 14th World Congress of Psycho-Oncology and Psychosocial Academy (IPOS). Brisban, Australia: 2012.
- 18. Warner EL, Fluchel M, Wright J, Boucher K, **Stroup AM**, Kirchhoff AC. Childhood cancer survivors' body mass index. Poster presented at American Society of Preventive Oncology (ASPO) 37th Annual Meeting, Memphis, Tennessee; 2013.
- 19. Birmingham W, Hung M, Pengchit W, **Stroup AM**, Swartz MD, Tang P, Hon SD, Kinney AY. A test of the extended parallel process model using a tailored risk-communication intervention in family members of colorectal cancer patients. Presented at the Society of Behavioral Medicine 34th Annual meeting in San Francisco, CA; 2013.
- 20. Pawlish KS, Niu, X, **Stroup AM**. Racial/ethnic differences in risk of subsequent invasive breast cancer among women diagnosed with invasive breast cancer and ductal and lobular breast carcinoma in situ in New Jersey, 1992-2012. Oral P2015 Annual Retreat on Cancer Research in New Jersey. May 2015.
- 21. O'Neil B, Koyama T, Alvarez J, Conwill RM, Albertsen PC, Cooperberg MR, Goodman M, Greenfield S, Hamilton AS, Hoffman KE, Hoffman RM, Kaplan SH, Stanford JL, **Stroup AM**, Paddock LE, Wu X, Stephenson RA, Resnick MJ, Barocas DA, Penson DF. Evidence of Superior Quality of Life after Robotic Prostatectomy. American Urology Association 2015 Annual Meeting. New Orleans, LA. May, 2015
- 22. Roche LM, Niu X, **Stroup AM**, Henry KA. Disparities in Female Breast Cancer Stage at Diagnosis in New Jersey a Spatial Temporal Analysis. Northeast Epidemiology Conference. New Brunswick, NJ. September 2015.
- 23. Pawlish KS, Niu S, **Stroup, AM**. Racial/ethnic differences in risk of subsequent invasive breast cancer among women diagnosed with invasive breast cancer and ductal and lobular breast carcinoma in situ in New Jersey, 1992-2012. Northeast Epidemiology Conference. New Brunswick, NJ. September 2015.
- 24. **Stroup AM**, Herget KA, Hanson HA, Reed DL, Butler JT, Henry KA, Harrell CJ, Sweeney C, Smith KR. Translating early life socioeconomic status to cancer risk in adulthood: The case of Utah Baby Boomers. Presented at the Population Association of America Annual Conference, May 13, 2016, Washington, DC.
- 25. Tsui J, Llanos AA, Rotter D, Toler L, Vasanthan S, Africa C, **Stroup AM**. Disparities in cervical cancer incidence among uninsured/underinsured women screened through the new jersey cancer education and early detection program. Presented at the 2016 Annual Retreat on Cancer Research in New Jersey, May 26, 2016, New Brunswick, NJ.
- 26. Kulkarni A, **Stroup A**, Werts A, Hill S, Paddock L, Llanos A. Incidence of triple negative breast cancer in New Jersey, 2088-2013. Presented at the 2016 NAACCR Annual Conference. June 2016, St. Louis, MO. Recipient of Student Presentation Award!
- 27. Tsui J, Toler L, Rotter D, Harris G, **Stroup A**. Geographic patterns of cancer care among New Jerseys cervical, breast, and colorectal cases: Implications for care delivery among Medicaid-insured and racial/ethnic minority populations. Accepted for oral presentation at the National Cancer Institute's Conference on Geospatial Approaches to Cancer Control and Prevention, September 12-14, 2016 Bethesda, MD.
- 28. Tsui J, **Stroup A**, Rotter D, Herman N, Kulkarni A, Moore D, Cantor J, Lu-Yao G. Population-Based Disparities in the Financial Burden of Cancer Care and Access to Cancer Treatment during the Early Affordable Care Act Implementation Period, 2017 Annual Retreat on Cancer Research in New Jersey, New Brunswick, NJ. May 25, 2017.

- 29. Crosbie A, Opiekun RE, Roche LM, Pawlish KS, Paddock LE, **Stroup AM**. Disparate Burden of Colorectal Cancer in New Jersey Women by Region and Age Group. Oral presentation at the North American Association of Central Cancer Registrars (NAACCR) 2017 Annual Meeting. 22 June 2017, Albuquerque, NM.
- 30. Herman NL, **Stroup AM**, Lu-Yao G, Moore D, Rotter D, Paddock LE, Nunez C, Tsui J. Making an IMPACT: Optimizing Patient Recruitment in Hard to Reach Populations with NJSCR. Oral presentation at the 2017 Annual Retreat on Cancer Research in New Jersey. New Brunswick, NJ May 25, 2017.
- 31. Benard V, Greek A, Crawford A, Stroup A, Wu X, Alverson G, Thomas C, Watson M. Case Investigation of Cervical Cancer (CICC) Study in Three U.S. Cancer Registries. Oral presentation at the North American Association of Central Cancer Registries (NAACCR) 2017 Annual Meeting. Albuquerque, NM June 22, 2017.
- 32. DeMair K, Stroup A, Tsui J, Marshall E, Rotter D, Li J, Moore D, Herman N, Demissie K, Lozada C, Lu-Yao G. Analysis of Breast Cancer Treatment Delays in New Jersey Patients. Oral presentation at the North American Association of Central Cancer Registries (NAACCR) 2017 Annual Meeting. Albuquerque, NM June 22, 2017.
- 33. Tsui J, **Stroup A**, Rotter D, Herman N, Moore D, Cantor J, Lu Yao G. Population-Based Disparities in the Financial Burden of Cancer Care and Access to Cancer Treatment during the Early Affordable Care Act Implementation Period 2017 AcademyHealth Annual Research Meeting. New Orleans, LA, June 25 27, 2017.
- 34. Tsui J & Collaborators including Stroup A. Primary Care Utilization, Late-Stage Diagnosis and Timeliness of Treatment among Medicaid Cancer Patients: Early Signals following ACA Expansion 10th AACR Conference on Science of Cancer Health Disparities, September 27, 2017. Selected for publication in CEBP, Health Economics, Outcomes, and Policy Research, July 2018; Vol 27 Issue 7 Supplement, DOI: 10.1158/1538-7755.DISP17-PR07.
- 35. Crosbie AB, Roche LM, Johnson LM, Pawlish KS, Paddock LE, **Stroup AM**. Time Trends in Colorectal Cancer Incidence Among Younger Adults in a High Incidence State-Disparities by Subsite, Age, Sex, Race, Ethnicity, and Stage. Accepted for podium presentation at the 2017 Annual Meeting of the International Association of Cancer Registries (IACR), Utrecht, Netherlands, October 17-19, 2017.
- 36. Tsui J, Llanos AAM, Doose M, Rotter D, **Stroup A**. Patterns and determinants of abnormal cervical cancer screening follow-up and invasive cervical cancer among uninsured and underinsured women in New Jersey. Presentation at New York City Epidemiology Forum (NYCEF), February 2018, Newark, NJ.
- 37. **Stroup A**, Harris G, Wiese D, Vucetic S, Henry K. Progress Toward a Life-Course Perspective in Cancer Surveillance Research: Incorporating Residential Histories into Population-Based Cancer Registries through Linkages with Public Records. Abstract accepted for oral presentation at the North American Association of Central Cancer Registries (NAACCR) 2018 Annual Conference, June 9-14, 2018, Pittsburgh, PA.
- 38. Crosbie A, Roche L, Johnson L, Pawlish K, Paddock L, **Stroup A**. Trends in Colorectal Cancer Incidence Among Younger Adults- Disparities by Subsite, Age, Sex, Race, ethnicity, and Stage. Abstract accepted for oral presentation at the North American Association of Central Cancer Registries (NAACCR) 2018 Annual Conference, June 9-14, 2018, Pittsburgh, PA.
- 39. Agovino P, Pawlish K, Paddock L, **Stroup A**. A comparison of Malignant Mesothelioma Age-Adjusted Incidence Trends from the New Jersey State Cancer Registry (NJSCR) and the Surveillance, Epidemiology, and End Results (SEER) registries, 1992-2014. Abstract accepted for oral presentation at the North American Association of Central Cancer Registries (NAACCR) 2018 Annual Conference, June 9-14, 2018, Pittsburgh, PA.
- 40. Henry K, **Stroup A**. Progress Toward a Life-Course Perspective in Cancer Surveillance Research: Incorporating Residential Histories into Population-Based Cancer Registries through Linkages with Public Records. Invited presentation at the American Society of Preventive Oncology (ASPO) 43rd Annual Meeting, March 9-12, 2019, Tampa, FL.
- 41. Henry K, Wiess D, **Stroup A**. Incorporating Residential Histories into Population-Based Cancer Registries through Linkages with Public Records. Invited presentation by the National Cancer Institute, April 11, 2019.
- 42. Wiese D, Henry KA, **Stroup A**, Maiti A, Harris G, Vucetic S. Using residential histories to estimate area-based poverty: An exploratory analysis of colon cancer survival in New Jersey. Presentation at the GeoHealth Conference: Building Capacity for Health

- Geography, Toronto, Canada, April 2019. Recipient of the GeoHealth Network Award for best presentation!
- 43. Shah, NN, Babel, Riddhi, Llanos AAM, Chavali LB, Xing CY, Stroup AM, Plaha J, McCue EM, Rundle AG, Mooney SJ, Plascak, J. Sidewalk Characteristics in Northeast New Jersey Using Google Street View and Ordinary Kriging to Assess Infrastructure for Walking. Presented at the 2019 Annual Retreat on Cancer Research in New Jersey, May 23, 2019, New Brunswick, NJ.
- 44. Greek A, Jackson JE, Hsieh M-C, Alverson G, Crosbie A, **Stroup AM**, Benard VB. Medical chart review for screening history among women with invasive cervical cancer in three states: CICC Study, 2013-2016. Accepted for oral presentation at NAACCR-IACR 2019 Annual Conference, June 8 -13, 2019, Vancouver, British Columbia, Canada.
- 45. Wiese D, **Stroup A**, Maiti A, Harris G, Vucetic S, Henry KA. Using residential histories to estimate area-based poverty: An exploratory analysis of colon cancer survival in New Jersey. Accepted for oral presentation at NAACCR-IACR 2019 Annual Conference, June 8-13, 2019, Vancouver, British Columbia, Canada.
- 46. Wiese D, Henry KA, **Stroup A**, Maiti A, Harris G, Vucetic S. Using residential histories to estimate area-based poverty: An exploratory analysis of colon cancer survival in New Jersey. Accepted for oral presentation at the 18th International Medical Geography Symposium (IMGS) 2019, June 30 July 5, 2019, Queenstown, New Zealand.
- 47. **Stroup A.** RESPOND: African-American Prostate Cancer Study. Invited presentation at the Jazz for Prostate Cancer Awareness Holiday Gala, December 8, 2019, Piscataway, N.J.
- 48. Weise D, **Stroup A**, Maiti A, Harris G, Vucetic S, Henry KA. Socioeconomic Disparities in Colon Cancer Survival: Revisiting Neighborhood Poverty using Residential Histories. Presented at 2020 NAACCR Annual Virtual Conference, 10/21/2020.
- 49. Le Compte C, McDougall J, Walters ST, Toppmeyer D, Boyce TW, Lu S, Stroup A, Paddock L, Grumet S, Lin Y, Ani J, Heidt E, Kinney AY. Understanding cancer genetic risk assessment intentions in a tailored risk communication intervention randomized controlled trial. Paper presented at: ASPO 2022 Annual Conference; March 13-15; Tucson, Arizona.
- 50. Maiti A, Wiese D, **Stroup A**, Harris G, Henry K, Vucetic S. A spatial-statistical application using residential histories linked to cancer registry data: A use case of CTCL in New Jersey. Presentation at the 2022 Annual NAACCR Summer Forum, June 14, 2022 (virtual).
- 51. Wiese D, Henry K, **Stroup A**, Maiti S, Vucetic G, Harris G, Lynch S. Linking residential histories to cancer registry data. Review of spatial-statistical applications. Presentation at the 2022 Annual NAACCR Summer Forum, June 14, 2022 (virtual).

B. Professional (Clinical):

- 1. **Stroup AM**. The Impact of Delayed Cancer Reporting. Presented at Demography Seminar, Family and Consumer Studies, Salt Lake City, UT; 2007.
- Stroup AM. The Impact of Delayed Cancer Reporting. Presented at Huntsman Cancer Institute, Cancer Control and Population Sciences Lecture Series, Salt Lake City, UT; 2007
- 3. **Stroup AM**. Enhancing Cancer Surveillance: The Role of Cancer Registries. Presented at Global Perspectives on Cancer: A Conference on Cancer Prevention, Diagnosis, and Treatment in Utah and the Middle East, Salt Lake City, Utah; 2010.
- 4. **Stroup AM**. Cancer Registration: Facilitating the Surveillance and Research Cycle. Presented at the Huntsman Cancer Institute, Science Lite Lecture Series in Salt Lake City, Utah; 2010.
- 5. **Stroup AM**. Cancer Surveillance and Genetic Epidemiology: UCR and UPDB. Presented at the Huntsman Cancer Institute, High Risk Cancer Clinic Coordinator's Meeting in Salt Lake City, Utah; 2011.
- 6. **Stroup AM**. Cancer in Utah: Priority Areas. Presented at the Huntsman Cancer Institute, Research Leadership Council, Salt Lake City, Utah; 2012.
- 7. **Stroup AM** and Henry, KA. The Facts Mammography Screening and Breast Cancer Incidence in Utah. Presented at the Utah Mammography Action Summit Conference, Salt Lake City, Utah; 2012.
- 8. **Stroup AM.** Setting Priorities Using Cancer Surveillance Data: What Can We Learn from Incidence, Mortality, Survival, and Treatment Patterns? Presented at the Huntsman

- Cancer Institute's Cancer Control and Population Sciences Mini-Symposium, Salt Lake City, Utah; 2012.
- 9. **Stroup AM.** Registry Tool Time: Retooling the Cancer Surveillance System. Presented at the 2013 Oncology Registrars Association of New Jersey (ORANJ) Annual Conference, Atlantic City, New Jersey, 2013.
- 10. **Stroup AM.** Cancer Epidemiology Services and the New Jersey State Cancer Registry. Presented to the External Advisory Board for the Cancer Center Support Grant, Rutgers Cancer Institute of New Jersey, New Brunswick, New Jersey, November 22, 2013.
- 11. **Stroup AM.** Leveraging the Statewide Cancer Surveillance System for Population-Based Cancer Research. Presented at the 2013 Cancer Prevention and Control Program Retreat, Rutgers Cancer Institute of New Jersey, New Brunswick, New Jersey, January 8, 2014.
- 12. **Stroup AM.** State of the State: Cancer Control Report Card for New Jersey. Presented at the Cancer Prevention and Control seminar series, Rutgers Cancer Institute of New Jersey, New Brunswick, New Jersey, May 20, 2014.
- 13. **Stroup AM.** CINJ Catchment Area. Presented at Senior Executive Committee Meeting, Rutgers Cancer Institute of New Jersey, New Brunswick, New Jersey, June 16, 2014.
- 14. **Stroup AM.** Overview of Cancer in New Jersey. Presented at the New Jersey Cancer Prevention Summit, Edison, New Jersey, September 18, 2014.
- 15. Paddock LE, Choudhury R, **Stroup AM**. Clarifying race reporting in New Jersey. Presented at the NAACCR 2015 Annual Conference. June 2015, Charlotte, NC.
- 16. **Stroup, AM**. Overview of Gynecologic Cancers in New Jersey. Presented at the Gynecologic Cancer Symposium: Striving for a Healthier Tomorrow. November 2015, West Windsor Township, NJ.
- 17. **Stroup AM**, Rycroft R, King MJ, Celeya M, Havener L. Registry of the Future Open Forum: Real-time Reporting Update and Discussion. Presented at the 2016 NAACCR Annual Conference. June 2016, St. Louis, MO.
- 18. **Stroup AM**. Update on the NAACCR Strategic Management Plan. Presented at the 2016 NAACCR Annual Conference. June 2016, St. Louis, MO.
- 19. Lake A, Howe W, Penberthy L, Yu M, Fraser G, Deapen D, Chen Y, **Stroup N**, Vasanthan S, Kohler B, Sherman R, Clerkin C. Virtual pooled registry test linkage results using two software systems. Presented at the 2016 NAACCR Annual Conference. June 2016, St. Louis, MO.
- 20. Herman N, Harper B, **Stroup A**. Enhancing cancer research recruitment through clinical trial applications: A collaboration between NJSCR and Clinical Performance Partners, Inc. Presented at the 2016 NAACCR Annual Conference. June 2016, St. Louis, MO.
- 21. Herman N, Paddock L, **Stroup A**, Jensen R, Lobo T, Harris G. Accuracy of self-reported cancer diagnosis from the MY-Health Study cohort compared with participating SEER cancer registries. Presented at the 2016 NAACCR Annual Conference. June 2016, St. Louis, MO.
- 22. Harrell CJ, Paddock L, Shukla A, Pawlish K, **Stroup A**. New Jersey's research management solution: Our gateway to successful population-based cancer research. Presented at the 2016 NAACCR Annual Conference. June 2016, St. Louis, MO.
- 23. **Stroup AM**. Overview of HPV-related cancers in New Jersey. Presented at the New Jersey HPV Roundtable and Planning Meeting, American Cancer Society, North Brunswick, NJ, July 18, 2016.
- 24. **Stroup AM**. Making a Difference Together: New Jersey State Cancer Registry. Presented at the Cross-Program Collaboration Retreat: Cancer Prevention and Control & Clinical Investigations and Precision Therapeutics Programs, November 17, 2016, New Brunswick, NJ.
- 25. **Stroup AM**. Keynote Address: Cancer Surveillance as Data Science: Sexy Since 1926! Presented at the 2017 Women in Data Science, Rutgers, the State University of New Jersey, February 3, 2017, Newark, NJ.
- 26. **Stroup AM**, Crosbie A. Colorectal Cancer in New Jersey. Presented at the New Jersey Colorectal Cancer Stakeholder Meeting, March 2, 2017, New Brunswick, NJ
- 27. **Stroup AM**. Session Chair: US State Cancer Registries. Presented at the Cancer Informatics for Cancer Centers (CI4CC), March 20, 2017, Huntington Beach, CA.
- 28. Hill SM, Paddock LE, Lemieux M, Schwartz S, Katz H, Krol F, Patnaik M, **Stroup A**. You can't do it all: Tips and tools for successful delegation. Presented at the 2017 NCRA Annual Conference. April 2017, Washington, DC.

- 29. Hill SM, Lemieux M, Schwartz S, Johnson JD, Paddock LE, **Stroup A**. What do they do there? A glimpse into central registry operations for the hospital registrar. Presented at the 2017 NCRA Annual Conference. April 2017, Washington, DC.
- 30. Herman N, Joslin S, Lozada C, Paddock L, Tsui J, **Stroup, A**. Implementing Optical Mark Recognition Technology to Process Mailed Surveys at a State Cancer Registry. American Association of Public Opinion Research, New Orleans, LA. May 18-21, 2017
- 31. **Stroup AM.** Recap of Registry of the Future Workshop and Next Steps for the NAACCR Community. Presented at the 2017 NAACCR Annual Conference, June 20-22, 2017, Albuquerque, NM.
- 32. **Stroup AM**. Update of HPV-related cancers in New Jersey. Invited presentation by the New Jersey HPV Roundtable and Planning Committee, American Cancer Society, North Brunswick, NJ, October 11, 2017.
- 33. **Stroup AM.** Fighting Cancer with Quality Data and Innovative Research. Invited panel presentation for the 6th Annual Biomedical Informatics Symposium at Georgetown University, Georgetown University Hotel and Conference Center, October 27, 2017, Washington, DC.
- 34. **Stroup AM**. *Invited Keynote Address at the Susan G Komen Central and South Jersey* 2017 Breast Cancer Conference Title: Bridging the Gaps to Quality Breast Cancer Care, November 17, 2017, Rutgers University, Camden, NJ.
- 35. **Stroup AM**, Kohler B. Update on the North American Association of Central Cancer Registries. Invited presentation by the Canadian Council of Cancer Registries, May 8, 2018. Ottawa, ON, Canada.
- 36. Romero M, Seepersad R, Diamond J, Taylor G, Stabinsky H, Hill SM, **Stroup AM**. Growing a CTR through On-the-Job Training. Oral presentation at the National Cancer Registrars Association (NCRA) 44th Annual Educational Conference, May 20-23, 2018, New Orleans, LA.
- 37. **Stroup A**. Statewide Burden of Colorectal and Lung Cancers: Deaths, Late-Stage Diagnosis, and Screening. Invited panel member at the Conference for Strategic Change: Colorectal and Lung Cancer Screening Innovation, May 23, 2018, West Windsor, NJ.
- 38. **Stroup A**, Roshala W, King MJ, Havener L, Boscoe F, Gershman S, Celaya M, Beiker C, Rycroft R. The Real-World Story of Real-Time Reporting: Findings from the NAACCR Assessment of Central Cancer Registry Timeliness and Reporting Task Force. Abstract accepted for oral presentation at the North American Association of Central Cancer Registries (NAACCR) 2018 Annual Conference, June 9-14, 2018, Pittsburgh, PA.
- 39. **Stroup A**, Tan C. 40 Years of Public Health Cancer Surveillance and Research and the Implications on Quality Data. Invited presentation at the Oncology Registrars Association of New Jersey (ORANJ) 2018 Annual Education Conference, October 4, 2018, Atlantic City, NJ.
- 40. **Stroup A**. Updated: HPV-Related Cancer Rates. Invited presentation at the HPV NJ Roundtable, October 10, 2018, NJ Chapter of the American Academia of Pediatrics, East Windsor, NJ.
- 41. **Stroup A.** Cancer Burden in New Jersey. Invited presentation at the 2019 Annual Retreat on Cancer Research in New Jersey. May 23, 2019, New Brunswick, NJ.
- 42. **Stroup A**. Panel 1: Mentorship and Career Development. Invited panel member at the 2019 Asian Research Center for Minority Research (RCMAR) Retreat, September 1, 2019, New Brunswick, NJ.
- 43. **Stroup A**. Employment Panel. Invited panel member at the 4th Annual Cancer Research Symposium. NJ Commission on Cancer Research (NJCCR). November 7, 2019, Rider University, Lawrenceville, NJ.
- 44. **Stroup A**. HPV-associated Cancers. Invited presentation at the HPV NJ Roundtable, November 21, 2019, NJ American Academy of Pediatrics (NJAAP), East Windsor, NJ
- 45. Hill SM, Lemieux M, Roman K, **Stroup A**. Using Medical Claims data to Improve Treatment Completeness. Accepted for oral presentation at NCRA 46th Annual Education Conference, May 31 June 3, 2020, Lake Buena Vista, FL.
- 46. **Stroup A**. Cancer Disparities in New Jersey from a Population Health Perspective. Invited presentation at the Virtua Health/Samaritan virtual conference on The Impact of Racism on Healthcare in New Jersey: Making a Difference for Patients in Our Care, June 9, 2021.
- 47. **Stroup A**. Leveraging Cancer Surveillance Systems to Uncover and Understand Population Disparities. Invited presentation at Cancer Research Symposium: Population

- Science Efforts to Evaluate and Address Cancer Health Disparities, virtual conference, January 11, 2022, Princeton, NJ.
- 48. Ahmed M, Roman K, Paddock L, **Stroup A**. Pandemic related issues at the New Jersey State Cancer Registry: Then, Now, and What's next? Oral Presentation at the 2022 Annual NAACCR Summer Forum, June 14, 2022 (virtual).
- 49. Stabinsky H, Katz H, Patnaik M, Hanani E, Martin C, **Stroup A**. Simple Concepts to Help Reporting Facilities Stay on Track. Oral Presentation at the 2022 Annual NAACCR Summer Forum, June 15, 2022 (virtual).
- 50. Harris G, Wilson M, German S, Agovino P, Paddock L, **Stroup A**. New Jersey State Cancer Registry's Data Quality Dictionary. Oral Presentation at the 2022 Annual NAACCR Summer Forum, June 15, 2022 (virtual).