CURRICULUM VITAE Heather A. Young, PhD, MPH

1) PERSONAL DATA

Name Heather A. Young

Previous Name Same

Home Address 7159 Mercury Avenue

Haymarket, VA 20169

Home Telephone703 402 3976Office Telephone202 994 6518Office Fax202 994 0082Email Addressyoungh@gwu.eduCitizenshipUnited States

2) EDUCATION

a) Undergraduate

B.A., Chemistry, Colgate University, 1995

b) Graduate

MPH, Epidemiology, The George Washington University, 1998 Ph.D., Epidemiology, The George Washington University, 2002

3) EMPLOYMENT

Academic

Colgate University, Departments of Biology & Chemistry

Laboratory Assistant 1993-1994 Research Assistant & Teaching Assistant 1994-1995

Georgetown University, Department of Demography

Visiting Lecturer 2000- 2001

The George Washington University, Biostatistics Center Medical Center Unit

Research Associate 1998-2003

The George Washington University, Department of Epidemiology (and Biostatistics) Secondary appointment Department of Environmental and Occupational Health

Graduate Teaching Assistant	1997-1999
Adjunct Instructor	1999-2003
Assistant Research Professor	2003-2007
Assistant Professor	2007-2008
Associate Professor	2008-2016
Associate Chair	2010 -2015
Vice Chair for Educational Activities	2015-present
Professor	2016-present

4) PROFESSIONAL REGISTRATIONS, LICENSES, CERTIFICATIONS

Certified Health Education Specialist	1997-2007
American Chemical Society Certification	1995
Fellow, American College of Epidemiology	2016
Publications Committee	2017-present
Associate Editor, Annual Meeting Abstracts	2018-present
Annals of Epidemiology Race/Ethnicity Task Force	2020

5)

	Annais of Epidemiology Race/Etinnicity Task Force	2020
) SOC	CIETIES AND HONORS	
a)	Professional Memberships	
r	Association of Teachers of Preventive Medicine, member	1996-1999
	Virginia Public Health Association, member	1996-2001
	Public Health Student Caucus	1996-2001
	American Statistical Association, member	1996-2002
	Washington Statistical Society, member	1996- 2002
	Metropolitan Washington Public Health Association, member	1996- 2002
	National Association for Graduate and Professional Students, member	1996- 2002
	American Chemical Society, member	1996-2003
	American Public Health Association, member	1996-2003
	Society for Epidemiologic Research, member	1999-2003
	International Society for Environmental Epidemiology, member 1999-2	2003, 2018-present
	Annual Conference Organizing Committee	2019-2020
	American College of Epidemiology, associate member	2010-2016
	American College of Epidemiology, Fellow	2016-present
	Society for Epidemiologic Research	2020-present
	b) Honors and Awards	
	Colgate University	
	Phi Eta Sigma Honor Society	1991
	Alumni Memorial Scholar	1991-1995
	Dodge Prize for Academics	1992
	Haskell-Schiff Memorial Prize for Inorganic Chemistry	1992
	Dr. Leo H. Speno Pre-Medical Scholarship	1992-1995
	Dr. Gilbert L. Smith Chemistry Scholarship	1992-1995
	WITCO Chemical Corporation Scholarship	1992-1995
	Edwin Kingsbury Prize for Physical Chemistry	1993
	National Science Foundation Research Experiences for	1994
	Undergraduates Grant	
	Athletic Senior Leadership Award	1995
	The George Washington University School of Public Health	
	Dean's Scholarship	1995
	HRSA Public Health Traineeship	1995
	Delta Omega Honor Society	2004
	Department of Epidemiology and Biostatistics Research	2006
	Enhancement Award	
	Service Excellence Student Choice Nominee	2007
	Master Teacher Academy	2018
		2020

George Washington Academic Leadership Academy

2020

Consortium of Universities Cosmos Club Foundation

Cosmos Scholar in Public Health Dissertation Research Grant Award 2000

6) ADMINISTRATIVE DUTIES AND UNIVERSITY ACTIVITIES

a) Departmental

2002-2003
2003-present
2003-present
2003-present
2008-present
2005-present
2006-present
2006-present
2007-2008
2008-present
2009-2012
2013-2014
2015-2016
2018
2019-present
2020-2022
2020-present
2022

b) School of Public Health

Program Directors Forum	2003-2005
Graduate Admissions Committee	2004-present
C1 :	2007 2000 2016 2

Chair 2007-2008, 2016-2018

Scholarship Sub-Committee 2011-present

Delta Omega Nominations Committee 2005 CEPH Reaccreditation Committee- 2005-2007

Educational and Core Course Workgroups

Delta Omega Research Day Committee 2006, 2008-2010
Delta Omega New Member Chair 2006-2007
Capital Connection Awards Committee 2007-2016

Curriculum Committee 2008-2014,2020-present

Chair 2010-2014
Course Evaluation Sub-Committee 2011-2012

Quantitative Methods Course Sub-Committee 2014
Environmental and Occupational Health Departmental 2008-2010

Chair Search Committee

Strategic Planning Distance Education Working Group 2012-2013 Ad-Hoc Bylaws Committee 2012-2013 MPH Advisory Committee 2015-present Exercise and Nutrition Sciences Chair Search 2016-2017 Faculty Compensation Committee 2017 Associate Cancer Center Director of Population Sciences Search 2018 Pilot Grants Program Reviewer 2018 SPH Space Committee 2018

SPH Space Committee 2018
SPH Faculty Directory Committee 2018

Master Teacher Academy 2018-present PhD Program Directors Committee 2020-present

	Faculty Effort Workgroup DrPH Committee	2021 2021-present
c)	University	
	GW Cancer Institute Research Faculty Affiliate	2003-2012
	Medical Center Institutional Animal Care and Use Committee	2003-2007
	Medical Center Committee on Academic Freedom and Ethics	2004-2009
	Committee on the Status of Women Faculty and Librarians	2008-2012
	Gender Equity and Work Life Balance Subcommittees	
	George Washington University Medical Center	
	Facilitating Fund Application Review	2010
	George Washington University National Collaborative	
	on Aging Faculty Awards Program	2010- 2011
	Baby Friendly University Initiative	2011-2012
	George Washington University Katzen Cancer Center	2014
	Innovative Cancer Research Pilot Grant Peer Review Committee	
	Cheney Cardiovascular Institute Cardiology Journal Club	2015-2018
	Committee on Athletics and Recreation	2016-2020.2022-present
	Educational Policy & Technology Committee	2017-2018,2020-2022
	Appointment, Salary, and Promotion Policies Committee	2017-present
	UTLC Faculty Advisory and Support Team	2019-2020
	Return to Campus Operational Planning Red Team	2020

7) EDUCATIONAL ACHIEVEMENTS

a) Courses taught (role, numbers of lectures presented)

Georgetown University

DEMOG 507-Statistics I, Fall 2000 (director, 14 lectures per semester)

DEMOG 508-Statistics II, Spring 2000; Spring 2001 (director, 14 lectures per semester) (authored comprehensive examinations for MS students)

The George Washington University

PubH 201-Research Skills for Physician Assistants, Spring 2001 (co-instructor, 4 lectures)

PubH 201—Epidemiology and Preventive Medicine, Summer 2000; Summer 2001; Summer 2002; Fall 2002; Fall 2003; Fall 2004 (small group discussion leader; 5 cases per semester)

PubH 202—Biostatistical Applications for Public Health, Fall 1997; Fall 1998; Fall 1999; Fall 2002 (small group discussion leader; 12 labs per semester); Summer 2006 (co-instructor, 3 lectures)

PubH 203-Introduction to Health Information Systems, Fall 2001 (lab instructor, 14 labs)

PubH 209.23-Advanced SAS, Summer 2000; Summer 2001; Summer 2002; (lab instructor; 3 labs per semester); Summer 2003; Summer 2004; Summer 2005 (director, 7 lectures per semester)

PubH 290.50 (209.14)-Pesticides and Cancer, Fall 2004; Summer 2006; Summer 2007 (director, 7 lectures per semester)

PubH 229-Computerized Data Management and Analysis, Spring 1999 (lab instructor, 14 labs)

PubH (6)247-Design of Health Studies, Spring 2007; Spring 2008; Spring 2021 (director, 14 lectures per semester, authored comprehensive examinations for MS students)

PubH 251 (249)-Use of Statistical Packages for Data Analysis, Spring 1998; Spring 1999; Spring 2000; Spring 2001 (lab instructor, 14 labs per semester); Spring 2002 (co-instructor, 7 lectures); Spring 2003; Spring 2004; Spring 2005; Spring 2006 (director, 14 lectures per semester); Spring 2009 (co-director, 7 lectures)

PubH 256-Database Design and Development (distance education), Fall 2001; (director, 7 lectures)

PubH 260—Advanced Data Analysis for Public Health, Fall 2005; Fall 2006, Fall 2007; Fall 2008; Fall 2009 (director, 14 lectures per semester)

PubH 6002—Biostatistical Applications for Public Health, Fall 2010; Fall 2011; Fall 2012 (director, 14 lectures per semester)

PubH 6003-Principles and Practice of Epidemiology, Summer 2015; Fall 2015; Fall 2016; Fall 2017; Fall 2018; Fall 2019; Fall 2020; Fall 2021; Fall 2022; Fall 2023 (director, 14 lectures per semester)

PubH (6)244-Cancer Epidemiology, Spring 2010; Spring 2011; Spring 2012; Spring 2013; Spring 2014; Spring 2015; Spring 2016; Spring 2017; Spring 2018; Spring 2019; Spring 2020; Spring 2021 (director, 14 lectures per semester)

PubH 6252-Advanced Epidemiological Methods, Spring 2011; Fall 2013; Spring 2019 (director, 14 lectures per semester; co-authored PhD comprehensive examinations)

PubH 6269 (209.10 (14))-Reproductive and Perinatal Epidemiology, Summer 2009; Summer 2010; Summer 2011; Summer 2012; Summer 2013; Summer 2014; Summer 2015; Summer 2016; Summer 2017; Summer 2018; Summer 2019; Summer 2020; Summer 2021; Summer 2022 (director, 6 lectures per semester/converted to summer institute online course)

PubH 6299-Perinatal Epidemiology, Summer 2023 (director, 5 lectures summer institute course)

PubH 8244-Doctoral Topics in Cancer Epidemiology, Spring 2010; Spring 2012; Spring 2016; Spring 2018; Spring 2021 (director, 14 hours of meeting with students independently)

Guest Lectures

Reading the Health Literature, PubH 203, Summer 2007, Summer 2008

Sample Size and Power Estimation, PubH 214 Practicum Skills Building Seminar, Fall 2007, Fall 2008

Criteria for Causality, PubH 203, Summer 2009

Cancer Surveillance, PubH 6259, Spring 2017, Spring 2018, Spring 2019; Spring 2020; Spring 2021; Spring 2022

b) New courses and programs developed

PubH 209.14 (290.50)-Pesticides and Cancer—developed 1 credit epidemiology elective

PubH 6269 (209.10 (14)-Reproductive and Perinatal Epidemiology-developed 1 credit epidemiology elective

PubH 6299-Perinatal Epidemiology-1 credit elective for GW SPH Summer Institute (online)

PubH (6)260—Advanced Data Analysis for Public Health—developed 3 credit course- MPH epidemiology core course

PubH (6) 214/(6)215-Practicum/Culminating Experience-assisted in development of skills building seminar and separation and sequencing of practicum/culminating experience

MPH in Global Health Epidemiology-co-developed new track shared by Global Health and Epidemiology Departments

PA/MPH Epidemiology track-co-developed track for dual degree program with PA/MPH in epidemiology.

Accelerated MPH Epidemiology-co-developed curriculum and schedule.

MPH in Global Health Epidemiology and Disease Control-co-developed revised track with Global Health

MD/MPH Epidemiology-assisted in development of dual degree program with MD/accelerated MPH option

Summer Institute-reformatted PubH 6269 for GW SPH Summer Institute (converted to synchronous online)

c) Students or post-doctoral fellows for whom you served as primary advisor

Please note: this list does **not** include the over 40 MPH students that enter the MPH Epidemiology program annually, who I co-advise for academics

DISSERTATION COMMITTEES (PhD Epidemiology unless noted)-27 committees; 6 Director

- 1. The Risk of Biliary Tract Cancers and Biliary Stones in Relation to Serum Lipid Levels and Variants of Genes in the Lipid Metabolism Pathway. PhD awarded to Gabriella Andreotti 2007. (Reader)
- 2. Predicting Clinical Outcomes: An Exploratory Analysis of the Collaborative Islet Transplant Registry. PhD awarded to Nicole Close 2007. (Reader)
- 3. Optimizing a First-Trimester Predictive Model for Trisomy 21. PhD awarded to Rebecca Gersoniviez 2008. (Reader).
- 4. A Longitudinal Analysis of Rates of and Risk Factors for Post-Traumatic Stress Disorder in Soldiers Returning from Iraq. PhD awarded to Abigail Garvey Wilson 2008. (Committee Member).
- 5. Vitamin D: Genes and Exposure in Relation to Kidney Cancer. PhD awarded to Sara Karami 2009. (Reader).

- 6. The Effect of Dialysis Chains on Mortality in Patients Receiving Hemodialysis. PhD awarded to Yi Zhang 2009. (Reader).
- 7. Population Trends in Smoking Cessation and Correlations to Pharmacotherapy Utilization: Result from the Current Population Survey. PhD awarded to Michael DiMarino 2010. (Reader).
- 8. The Risk and Timing of Hematologic Malignancy Following Solid Organ Transplant. PhD awarded to Scott Quinlan 2010. (Reader.)
- 9. The Differential Patterns of Second Primary Cancers in Blacks and Whites. PhD awarded to Hala Nsouli 2011. (Committee Member).
- 10. Clinical and Autoantibody Subgroups in the Juvenile Idiopathic Inflammatory Myopathies. PhD awarded to Mona Shah 2011. (Committee Member).
- 11. The Effects of Smoking on Metabolic Control and Diabetes Related Complications in Type 1 Diabetes. PhD awarded to Barbara Braffett 2013. (Committee Member).
- 12. Pediatric Disease Burden Attributable to Respiratory Synctyial Virus: An Application of Temporal Models and a Modified Birth-Cohort Analysis. PhD awarded to Patricia Lloyd 2013. (Reader).
- 13. A Quantitative Assessment of Heterogeneity in Age at Diagnosis among Patients with Chronic Myeloid Leukemia. PhD awarded to Adam Mendizabal 2014. (Committee Member).
- 14. Using SEER-Medicare to Investigate Risk Factors for Second Malignancies after First Primary Non-Hodgkin Lymphoma. PhD awarded to Clara Kim 2015. (Director).
- 15. Environmental Exposures and Sex Chromosome Disomy in Human Sperm. DrPH awarded to Zaida Figueroa 2015. (Committee Member).
- 16. Temporal Trends and Risk Factors for Aggressive and Fatal Prostate Cancer. PhD awarded to Scott Kelly 2016. (Reader).
- 17. Characterizing Light and Intermittent Smokers. Carolyn Reyes. 2016. (Committee Member).
- Assessment of Durable Viral Suppression by Various Retention in Care Measures and Viral Load Monitoring Patterns among a Cohort of HIV-Infected Patients in Washington, DC. PhD awarded to Mariah Kalmin. 2017. (Committee Member).
- 19. Quantifying and Characterizing Recovery from COPD Exacerbations Using EXACT. PhD awarded to Lindsey Murray 2017. (Co-Director).
- 20. Testicular Dysgenesis Syndrome: Associated Maternal Exposures and Future Burden of Testicular Germ Cell Tumors in the US. PhD awarded to Armen Ghazarian 2017. (Reader).
- 21. Injury Severity in the Context of Competitive Youth Sport: Determining Optimal Analytical Methodology and Exploring Key Regulators of Severity among Youth Soccer Players in the United States. PhD awarded to Avinash Chandran 2018. (Committee Member).
- 22. Association Between Dietary Patterns and Nutrient Scales and Risk of Diabetes. Quishi Huang. 2020. (Co-Director).
- 23. Factors Associated with Achieving Glycemic Control and the Role of Glycated Hemoglobin Levels on Diabetes- Related Conditions and Immune Recovery among Diabetic Patients in Citywide Cohort of HIV-Infected Persons in Care. Lindsay Powers Happ. 2020. (Committee Member).
- 24. Anya Angopian. Trends, regional disparities, coverage, and timeliness of childhood vaccinations in Armenia. 2020. (Committee Member).

- 25. Factors Associated with Lung Cancer Treatment Choices: Current Practice and a Step Towards Precision Medicine. Rowena Yip. 2023. (Committee Member).
- 26. Impact of Breastfeeding on the Nasal Microbiome, Gut Microbiome, and Clinical Outcomes. Daniel Park. 2023. (Co-Director).
- 27. Yue (Daniel) Zhu. Trends and patterns of psychotropic medications among Medicaid insured youth. 2023. (Co-Director).
- 28. Sukyoung Jung. Comprehensive sustainable diet index in relation to chronic health conditions and mortality in the US. In progress. (Co-Director)

MPH CULMINATING EXPERIENCES (MPH epidemiology unless noted)-over 140 students

- 1. Gauthami Gondy**. 2000. Descriptive Study of GWU Mobile Mammography Program.
- 2. Rania El-Ghareeb**. 2000. Patient Satisfaction Survey of GWU Mobile Mammography Program
- 3. Jason Vesovi** (MS Exercise Science). 2000. Effects of Clothing on Accuracy and Reliability of Air Displacement Plethysmography.
- 4. Dr. Laila Adly**. 2003. The Relationship between Serum Concentrations of Estrogens and Androgens and Breast Cancer in Post-Menopausal Women.
- 5. Nancy Stegon**. 2003. Relationship of Body Mass Index, Race, Age, Education, and Income to Self-Reported HRQL in Middle-Aged Women.
- 6. Christine Kennedy**. 2003. The Utililty of the Critical Care Pathway for Children Presenting to the Emergency Department of the Children's National Medical Center with New Onset Seizures.
- 7. Justin Rodante** (PA-MPH). 2003. Screening Conditions at the Upper Cardozo Health Center.
- 8. Rachna Patel*. 2003. Pediatric Melanoma Trends.
- 9. Shelita Merchant*. 2003. The Accuracy of the Denver Developmental Screening Test II in Predicting Later Language Problems within a Population of 10-year Old Children.
- 10. Dr. Kenneth Hance** (NCI Fellow-2005 Research Day Student Award Finalist Oral Presentation). 2004. Trends in Inflammatory Breast Carcinoma Incidence and Survival: The Surveillance, Epidemiology, and End Results Program at the National Cancer Institute.
- 11. Florencia Del Carmen Gonzalez ** (2005 Research Day Student Poster Award Winner). 2004. Parental Influence on Adolescent Sexual Behavior.
- 12. Anuradha Kodali**. 2004. Association between SES and Histologic Grade III-IV Breast Cancer.
- 13. Diane Rajnik*. 2004. Determining the Association between Utilization of Ancillary Services and Clinical Outcomes in HIV-Infected Women and Children in New Orleans.
- 14. Dr. Isela Velazquez* (NCI Fellow). A Prospective Analysis of Cancer Risk in Hereditary Breast Ovarian Cancer Families.
- 15. Julie Marchick*. 2004. Relationship between Access to Mammography and Breast Cancer Death Rates.
- 16. Makhabele Nolana Kabwit*. 2004. A Comparison of the Time Trend Differences for Unintentional Poisoning Death Rates from Analgesics, Antipyretics, and Antirheumatics for Persons Aged 20-6 to Poisoning Death Rates for Other Substances.
- 17. Bridget Ambrose*. 2004. Proposal for an Evaluation of the Applicability, Reliability, Sensitivity, and Specificity of the Brighton Collaboration Case Definition of Intussusception.
- 18. Fouzia Ahmad*. 2004. Infectious Disease Risk Perception in Chile.
- 19. Sara Karami* (Epidemiology Track Special Project Award). 2004. A New Dimension to Cancer Disparity: Earlier Age of Onset.
- 20. Dr. Keith Bellizzi* (NCI Fellow). 2004. Current Health Behaviors of Cancer Survivors: Opportunities for Secondary Prevention.
- 21. Meena Karithanom*. 2004. Determining the Presence of Selection Bias in Maryland Colorectal Cancer Screening Programs for the Uninsured.

- 22. Robin Diggs*. 2004. Closing the Gap in the District of Columbia: An Examination of Possible Risk Factors Contributing to the Racial/Ethnic Disparity in Low Birth Weight.
- 23. JaMuir Johnson* (NCI Fellow). 2004. An Examination of the Association between Health Insurance Coverage and Cancer Screening.
- 24. Brenda Kaminski*. 2004. Evaluation of the Applicability, Reliability, Sensitivity, and Specificity of the Brighton Collaboration Case Definitions of Persistent Crying and Fever.
- 25. Anahita Ramezani**. 2005. The Role of Vaccination in Gulf War Veterans with Neurological Symptoms.
- 26. Praveen Medabalmi**. 2005. Distinguishing Inflammatory Breast Cancer and Locally Advanced Breast Caner: A Study at The George Washington University Hospital.
- 27. Nousheen Mohsin*. 2005. Evaluation of the First 50 Patients in the Inflammatory Breast Cancer Registry.
- 28. Carolyn Reyes*. 2005. The Experience and Efficacy of the Washington Hospital Cancer Preventorium Clinic in Detecting Early Cancer and Pre-Clinical Diabetes.
- 29. Dr. Jessica Faupel-Badger* (NCI Fellow). 2005. Effect of Raloxifene on Circulating Prolactin Levels in Premenopausal Women at High Risk for Developing Breast Cancer.
- 30. James Cravens*. 2005. An Evaluation of Risk Factors for Aggressive Breast Cancer Versus Non-Aggressive Breast Cancer.
- 31. Raheleh Amini*. 2005. Health Related Quality of Life of a Nationally Representative Sample of Diabetics in the US Population as Measured by EQ-5D and SF-12.
- 32. Jaime Wilger*. 2005. Access to Care in Comprehensive Cancer Planning: An Analysis of State Cancer Plans and State Cancer Mortality Rates.
- 33. Nancy Shieh*. 2005. Relationship between Poverty and Age of Onset of Cancer.
- 34. Meredith Morrissette*. 2005. Increase in the Incidence of Cutaneous Melanoma in Teenagers and Young Adults.
- 35. Kimberly Sharpe*. 2005. Risk Factors for Breast Cancer Aggressiveness.
- 36. Jessica Hernandez Cotto**. 2006. The Effect of Socioeconomic Status on Breast Cancer Incidence and Survival among Caucasian and African American Women in the District of Columbia.
- 37. Ella Jewell** (GWUMC Research Day Oral Presentation Finalist and Departmental Dean's Research Award Winner). 2006. Expression of BP1, a Homeobox Gene, is Associated with Tumor Grade and Lymph Node Status in Breast Cancer.
- 38. Cathia Moise*. 2006. Cancer Screening in the United States: Does Screening Correlate with Cancer Mortality.
- 39. Evan Glazer* (MD/MPH). 2006. Epidemiology of Thyroid Cancer: Relationship to Population Based Pathology.
- 40. Jennifer Dorr*. 2006. Health Disparities in Pediatric Cancers.
- 41. Amber Berrian*. 2006. Physical Dating Violence and Associated Healthy Behaviors among Adolescents.
- 42. Dr. Mohamed Al-Rahawan**. 2007. Predictive Markers of Myelodysplastic Syndrome in the Bone Marrow of Patients with Inherited Bone Marrow Failure Syndromes.
- 43. Marla Matal*. 2007. Second Primary Tumors: A Study of SEER.
- 44. Christelle Gogue*. 2007. The DC Developing Families Birth Center's Effect on Low Birth Weight and Preterm Birth Rates in Selected Neighborhood Clusters.
- 45. Ellen Gee*. 2007. Secondary Analysis of Documented Helminth Infections among School Children in Honduras in Comparison to Similar Populations in Other Central American Countries.
- 46. Fadia Hijazi*. (GWUMC Research Day Oral Presentation Finalist) 2007. The Role of Race and Poverty in Breast Cancer Aggressiveness in the District of Columbia.
- 47. Jennifer Schenfeld*. 2007. Inflammatory Breast Cancer and Predictors of Survival: Is Progression-Free Survival a Useful Intermediate Endpoint in Predicting Overall Survival.

- 48. Shiva Prasad Manjappa*. 2007. Population Analysis of Patterns of Various Cancers in Relation to Lung Cancer.
- 49. Sakurako Narita**. 2007. Association between DVT and Different Evacuation Styles Following the mid Niigata Prefecture 2004 Earthquake.
- 50. Jeremy Drehmer*. 2008. Predictors Associated with Successful Smoking Cessation in the X-Pack Program.
- 51. Jonathan Mayo*. 2008. Recalls of Microbial Contaminated Food and Cosmetics Reported to the U.S. Food and Drug Administration, 2003-2007.
- 52. Kate McIntire*. 2008. Racial Disparity between African Americans and Caucasians in Incidence patterns of Rare Tumors.
- 53. Erica Pettke*. 2008. Symptoms Profiles of Chronic Graft versus Host Disease Defined by Time Since Allogeneic Hematopoietic Stem Cell Transplantation.
- 54. Diane Choi Yang*. 2009. Use of a Pacifier During Sleep and the Risk of Sudden Infant Death Syndrome: A Case Control Study.
- 55. Ashorkor Tetteh.* 2009. Association of Cancer with Body Mass Index: A SEER Study.
- 56. Noa Sagy.* 2009. Second Primary Cancers Associated with First Primary Colon Cancer.
- 57. Clara Kim.* 2009. Significance of Non-Coding RNA in the Insulin pathway and Association with Diabetes.
- 58. Nadera Ahmadzai*. 2009. An Epidemiological Description of Renal Cell Carcinoma According to Histological Subtypes: A Possible Relationship of Two Distinct Etiologies.
- 59. Priya Baliga.* 2009. Incidence of Breast Cancer Following Thyroid Cancer in the SEER Cancer Registries.
- 60. Sweta Dharia.* 2009. Investigation of Cancer as an Occupational Disease for Firefighters.
- 61. Sara Miller*. 2009. Kawasaki Syndrome in the United States: Demographic Patterns and Temporal Pathogenic Associations.
- 62. Jill Sagonda*. 2009. Prostate Cancer, Detection, and Staging.
- 63. Sujitha Kurup.* 2009. Utilization of Long Lasting Insecticidal Nets among Households with Pregnant Women and Children Under 5 Years in the Hang Up Campaign in Mozambique.
- 64. Kyle Mickalowski.* 2010. A Comparative Analysis of Women with a Diagnosis of Cancer of the Vulva in South Dakota and in the SEER Program.
- 65. Alexandra Schopf.* 2010. Are Breast and Ovarian Cancers Risk Factors for Thyroid Cancer.
- 66. Keri Apostle.* 2010. Testing the SEER Program as a Reference in Evaluating Quality Assurance in Diagnostic Medicine.
- 67. Laura Olsen.* 2010. Evaluating the Use of Antibiotic Prophylaxis to Prevent Surgical Site Infections in a Children's Hospital.
- 68. Elizabeth Wilson.* 2010. A Retrospective Cohort Study of Level of Prenatal Care and Infant Mortality.
- 69. Nirmita Panchal.* 2010. Late Stage Breast Cancer Diagnosis in Young African American Women in the District of Columbia.
- 70. My Di Le.* 2010. The Decreasing Incidence and Mortality Rate of Gall Bladder Cancer in the US: A Possible Association with Laparoscopy Cholecystectomy Rate.
- 71. Michelle Yau*. 2010. Association of Monoclonal B-Cell Lymphocytosis and Relative Status Among CLL-Affected Kindreds.
- 72. Amie Brandt.* 2010. Is Age Adjustment Appropriate When Dealing with Cancer Mortality Rates?
- 73. Lakmini Bulathsinhala.* 2010. Retrospective Cohort Study of Social Support and Multiple Sclerosis
- 74. Theresa Ferrara.* 2011. A Descriptive Study Examining the Relationship between Testicular Cancer and Infertility in Men with Familial Testicular Cancer and Their Unaffected Family Members.
- 75. Mary Madelil.* 2011. The Relationship of Education Level to Depression Among Low-Income Minority Women Participating in Project DC- HOPE.

- 76. Clark Hagen.* 2011. An Evaluation of Social Determinants in Relation to Prostate Cancer Incidence Among the African American Population of the District of Columbia.
- 77. Neena George.* 2011. Determinants of Lifetime Ovulatory Cycles and Risk of Ovarian Cancers.
- 78. Kevin Wang.* 2011. DCIS: The Relationship to Primary Breast Cancer.
- 79. Michael Paskow.* 2011. A Dichotomy Between the Etiology and Histology in Bladder Cancer Among Blacks and Whites.
- 80. Roksolana Gishta.* 2011. Misleading Conclusions that Flow from Age Adjustment.
- 81. Xiaoxiao Lu.* 2011. Survival of Black and White Women according to Tumor Size, Lymph Nodes Status, Histological Grade, ER Status and Age Combined for Breast Cancer.
- 82. Laura Burke.* 2011. Prognostic Factors Associated with Conditional Disease Specific Survival in Breast Cancer Patients.
- 83. Aditi Parikh.* 2011. Babe Ruth's Disease.
- 84. Anna Yu.* 2012. Descriptive Epidemiology of Lobular and Infiltrating Ductal Carcinoma of the Breast.
- 85. Mariam Teimorzadeh.* 2012. A Multivariate Analysis of the Relationship Between Mode of Delivery and Necrotizing Enterocolitis.
- 86. Lauren Duhigg.* 2012. The Association Between Fast Food Consumption and Childhood Obesity.
- 87. Caitlin Neri.* 2012. Evaluation of Low-Dose Ketamine Infusion as an Adjuvant Therapy for Patients with Sickle Cell Disease Related Pain.
- 88. Faith Thiongo.* 2012. Revisiting Cervical Cancer in the Modern Era.
- 89. Brian Malott.* 2012. The Association between Folic Acid Supplementation and Rates of Pancreatic Cancer in the United States.
- 90. Yasaman Zia.* 2013. Predispositions and Delays: Cancer Care and the Latina Community in the Metropolitan DC Area.
- 91. Catherine Varnum.* 2013. Parental Cancer Diagnosis and Child Survival in Sweden.
- 92. Talishea Croxton.* 2013. Association of Vitamin D, HIV, and Pregnancy Outcome.
- 93. Sheena Martenies.** 2013. (Department of Environmental and Occupational Health). Environmental Exposures to Non-Persistent Pesticides and Sex Chromosome Disomy in Human Sperm.
- 94. Elizabeth Freedman.** 2013. Does Family History of Breast Cancer Contribute to the Etiology of Inflammatory Breast Cancer?
- 95. Jacob Crosby.* 2013. The Temporal Window of Acute Neurological Adverse Events Within One Week of Pertussis Vaccination.
- 96. Gurnaveet Sahota.* 2013 (practicum). Evaluation of Disease Risk in a Disadvantaged Community Located Near an Industrial Site.
- 97. Odav Jallah*. 2013. Characteristics of Women Screened for Cervical Cancer under the US Department of Defence-Funded HIV/AIDS Prevention Program Who Are Affiliated with the Zambian Defence Forces: An Urban Versus Rural Comparison of HIV Negative and HIV Positive Women.
- 98. Elizabeth Nalli.* 2013. Do Relative Survival Rates Reflect Actual Survival? An Implication for Cancer Survivorship.
- 99. Christina Copty.* 2013. The Burden of Cancer Among HIV-Infected Individuals in Washington, DC: A Registry Linkage Study.
- 100. Katherine Stewart.* 2014. Reproductive History and Miscarriage Risk in the Women's Health Cohort Study of the National Perinatal Epidemiology Center, Cork.
- 101. Tahmina Ahmad.* In progress. The Effect of Differential Interactions between Maternal Hemoglobin Concentrations and Race on Newborn Outcomes.
- 102. Emily Ryan.** 2014. (Department of Environmental and Occupational Health). Environmental Exposures to Mercury and Sex Chromosome Disomy in Human Sperm.
- 103. Bhavna Singichetti.* 2014. Description of Annual Emergency Department Visits in Adolescents.

- 104. Danielle Beaulieu.* 2014. Geospatial Patterns of Breast Cancer Treatment Delay Disparities in the District of Columbia.
- 105. Sidra Kalsoom.* 2015. The Risk of Pertussis Associated with Immunization Exemption and Time between Vaccinations During the 2014 Outbreak in Fairfax County Virginia.
- 106. Jessica Morlando.* 2015. Racial Disparities in Time between Lung Cancer Diagnosis and Treatment in the District of Columbia.
- 107. Will Seymour.* 2015. Racial Disparities in Time to Treatment for Prostate Cancer in the District of Columbia.
- 108. Caitlin Pizzonia.* 2015. Disparities in Time to Treatment for Colorectal Cancer in the District of Columbia.
- 109. Zubair Saeed.* 2015. Birth Outcomes in Women with Inflammatory Bowel Disease.
- 110. Tamasin Yarina.* 2015. The Association between Vision Limitations and Hearing Loss on BMI in the Special Olympics Population in the United States.
- 111. Saba Qusmieh*. 2015. Analysis of DNA Methylation and MGUS Risk in the Agriculture Health Study.
- 112. Luis Ganoza*. 2016. Factors Associated with Risky Sexual Behavior among Adolescents in Latin America: A Cross-Sectional Study.
- 113. Amber Wilcox*. 2016. Smoking Status, Primary Adult Occupation, and Risk of Recurrent Urothelial Bladder Carcinoma: Data from The Cancer Genome Atlas (TCGA) project. Departmental Culminating Experience Prize.
- 114. Cameron Seider*. 2016. Factors Affecting the Likelihood of Nigerian Children Receiving Vitamin A Supplementation and Deworming Treatment.
- 115. Olivia Jones*. (2016) A Cohort Study on Early Infant Exposure to Antibiotics and Childhood Obesity.
- 116. Lais Silva*. (2016) Independent Evaluation of a Screening Test for 13 High Risk Human Papillomavirus Types.
- 117. Kristin Mylnarzyck.* (2016) Racial and ethnic disparities in contraceptive use among U.S. women at risk of an unintended pregnancy, National Survey of Family Growth (2011-2013).
- 118. Loredana Santo*. (2016) Circulating resistin levels and risk of multiple myeloma in three prospective cohorts.
- 119. Bridget Leineweber*. (2017) Assessment of Perioperative Factors in the Surgical Treatment of Endometriosis.
- 120. Rachel Kooistra*. (2017) Enhancing Screening for Sexually Transmitted Infections in the Pediatric Emergency Department.
- 121. Jennifer Greenberg*. (2017) Cancer Risk among HAART Era HIV Infected Individuals and the Role of Viral Suppression.
- 122. Kay Song*. (2017) Differences in Time from Diagnosis to Treatment, Stage of Diagnosis, Treatment Type, and Survival among Breast Cancer Patients in the District of Columbia.
- 123. Laree LaPierre*. (2018) How Use of Corticosteroids, Cardiac Medication, Scoliosis Surgery, Ventilation, and Physical Therapy Affect Age at Death and Loss of Ambulation of Persons with Duchenne Muscular Dystrophy.
- 124. Zohara Ansari-Thomas.* (2018) Prevalence of Sexual Behaviors Among Adolescents in the US: A Cross Sectional Comparison Between Asian-American High School Students and Their Peers, 2011-2015.
- 125. Brianna Ericson.* (2018) Disparities Predicting Breastfeeding Behavior Among Washington DC WIC Participants.
- 126. Shreya Patel.* (2018) Pertussis Surveillance in Montgomery County.
- 127. Anna Koskinen.* (2018) The Development of IBS and the Role of Autoanitbodies in Military Personnel Pre and Post Deployment.
- 128. Alda Tsang*. (2018) The Different Types of Contraception Methods and the Association with Cervical and Ovarian Cancer.

- 129. Michael Kebede*. (2019) Cross sectional Study on Correlates of Benign and Malignant Tumors in US and UK Myotonic Dystrophy Type 2 Patients.
- 130. Megan Wigginton*. (2019). Impact of HPV Vaccine on HPV-Associated Cancers.
- 131. Anika Haque*. (2019). A Cross-Sectional Study Examining the Association Between Plasma Glucose Levels and Brest Cancer.
- 132. Danielle Kincaid*. (2019) Effects of Processed Food Consumption on Various Cancer Rates Using 2015-2016 NHANES Data.
- 133. Leah Harris*. (Undergraduate Internship 2019). The Interconnectedness between Health, Malnutrition and Disease: How Primary Health Care Enhances Global Nutrition Programs.
- 134. Leah Harris*. (Undergraduate Internship 2019). Food Insecurity Pilot Screening Program in Farifax Virginia.
- 135. Darcy Cherlin.* (2019-Global Health Epidemiology). An Evaluation of Breast Cancer Screening Services in Tanzania.
- 136. Nicole Gonzalez (2020 Reader MS Epidemiology). Healthcare Utilization in Cancer Survivors.
- 137. Alice Lee.* (2020) The Association Between Appendectomy and Irritable Bowel Syndrome among Military Personnel.
- 138. Shipli Misra.* (2020) Effects of Pesticide Exposure and Body Size on Endometrial Cancer Risk among Spouses of Pesticide Applicators in the Agricultural Health Study.
- 139. Christiana Yip.* (2020) An Evaluation of Tumor Suppressor Gene, TP53, Cancer Survival, and Metastatic Spread: Analyzing Data from The Cancer Genome Atlas.
- 140. Aaron Bergman.* (2020) Dexamethasone Treatment in Mechanically Ventilated, Extremely Low Birthweight Infants Admitted to the Neonatal Intensive Care Unit of the George Washington University Hospital from 2015-2019.
- 141. Crystal Harrell.* (2020) Explaining Breast Cancer Screening Disparities among African American Women Using HINTS.
- 142. Brennan Streck. * (2021) The Impact of COVID-19 on Psychological Distress and Health Risk Behavior in Cancer Survivors: Analysis of the Health Information National Trends Survey.
- 143. Carly Roberts. * (2021) A Surveillance Study Examining the Relationship Between Insurance Status and Lung Cancer Screening by Urban and Rural Status.
- 144. Divya Gutala.* (2021) The Association between Cigarette Smoking and Tobacco Use on Breast Cancer in US Women: Results from the 2015-206 National Health and Nutrition Examination Survey.
- 145. Hayatt Mohamed. * (in progress) Examining the Potential Effects on the 2017 Keystone Oil Spill on Birth Outcomes in South Dakota.
- 146. Ted Akhiwu.* (2022) Impact of Medical Insurance Status on Survival of Gastric Adenocarcinoma in the United States.
- 147. Breesa Bennett.* (2022) Effect of COVID-19 Pandemic on Cigarette and E-Cigarette Use.
- 148. Abdullah Tauqeer.* (2022) Global Road Traffic Mortality and Alcohol Industry Tactics: An Ecologic Study of the Commercial Determinants of Road Safety.
- 149. Laura Schubel.* (2022) Congruency in Care: An Analysis of the Provision and Understanding of Care among Cancer Survivors.
- 150. Sam Powers.* (2022) Meatpacking Facilities and Other County Level Risk Factors Affecting the COVID-19 Pandemic.
- 151. Parisa Coffman. * (2022) STI in Americans 55 and Older: Differences by Geography and Social Determinants.

*advised **SAS coached

8) CONSULTANT APPOINTMENTS

Paid

Institute of Medicine Medical Follow-Up Agency
Anteon/General Dynamics
2003-2014
2003-2005
Williams, Love, O'Leary, & Powers, PC
2006-2008

9) GRANTS AWARDED AND PENDING

Current support:

COMPLETED OTHER SUPPORT

Children's Health in the Heartland Study (PI: Perry)

Franciscan Health Foundation October 2019-September 2020

Aim: Measure herbicide levels in bodies of mother-infant pairs and pregnancy outcomes in Midwest

Role: Epidemiologist

5% FTE

Cheney Cardiovascular Institute and Department of Cardiology (PI: Katz)

October 2009-May 2018

Aim: To provide epidemiological support for various studies in the Department of Cardiology

Role: Epidemiologist

5% FTE

Image Based Mobile System for Dietary Assessment and Coaching (PI: Choi)

Vignet Inc

April 2017-September 2017

Aim: To validate the efficacy of the Vibrent system in the management and prevention of chronic disease.

Role: Epidemiologist

5% FTE

Moving Mobile Health Forward: Combining mHealth with CHWs to Bolster Health Adoption (PI: Gurusher)

Aetna Foundation

September 2016-March 2018

Aim: To determine if community health worker and mobile phone application will improve adoption of health behaviors.

Role Biostatistician

2% FTE

Role of Endocrine-Disrupting Chemicals and Social Stress to Perinatal Outcomes (PI: Zota)

NIH

September 2013-August 2016

Aim: To develop and apply conceptual models on potential synergistic effects of endocrine-disrupting environmental chemicals and the chronic stress response on perinatal outcomes.

Role: Biostatistician

2% FTE

Changing the Healthcare Delivery Model: A Community Health Worker/Mobile Health Chronic Care Strategy

(PI: Katz)

Patient Centered Outcomes Research Institute

October 2013-September 2015

Aim: To determine if community health worker and mobile phone application will result in improved hypertension and diabetes outcomes in Medicaid patients

Role: Senior Epidemiologist

10% FTE

DC DOH-HIV/AIDS Administration Technical Assistance (PI: Greenberg)

September 2010-November 2014

Aim: To provide technical assistance to DC DOH for HIV/AIDS surveillance data

Role: Senior Epidemiologist

5% FTE

Environmental Endocrine Disruptors and Human Sperm Chromosomal Abnormalities (PI: Perry)

NIH

June 2012 - June 2014

Aim: To determine the role of endocrine disrupting pesticides in sperm aneuploidy

Role: Biostatistician

10% FTE

DC Cohort (PI: Greenberg)

NIH/NIAID

September 2009-June 2014

Aim: To contribute to improving the quality of care and treatment of HIV-infected patients at large clinics in the

District of Columbia

Role: Senior Epidemiologist

10% FTE

Racial and Socioeconomic Disparities in Colorectal, Lung, and Prostate Cancer in the District The George Washington University School of Public Health and Health Services

Facilitating Fund Award

August 2011-August 2012

Aim: To coordinate with the DC Cancer Registry to obtain pilot data to evaluate if there are racial and socioeconomic differences in time to treatment and types of treatment for colorectal, lunch, and prostate cancer in the District of Columbia.

Role: Principal Investigator

\$25,000

DC Chronic Care Cell Phone Intervention/WellDoc (PI: Katz)

US Air Force/McKesson

October 2011-May 2012

Aim: To assess the impact of providing high-risk inner city diabetic patients with a mobile health

self-management diabetes program in a "real world" setting

Role: Statistician

5% FTE

City-wide Patient Network Navigation (PI: Patierno)

District of Columbia Cancer Consortium

September 2010-September 2011

Aim: To evaluate citywide cancer navigation focusing on underserved populations and the

influence on time to diagnosis and treatment.

Role: Statistician

10% FTE

Angiogenic Factors for Diagnosis and Risk Stratification in Preeclampsia (PI: Maynard)

National Kidney Foundation

February 2011-April 2011

Aim: To determine if maternal serum levels of angiogenic factors will be predictive of clinical symptoms and complications of preeclampsia

Role: Epidemiologist

25% FTE

District of Columbia Citywide Patient Navigation Research Study (PI: Patierno)

NIH/NCI

December 2005-March 2011

Aim: To evaluate citywide breast cancer navigation focusing on underserved populations and the influence on time to diagnosis and treatment as well as survival.

Role: Statistician

5% FTE

District of Columbia AIDS Cancer Match (PI: Castel)

DC DOH-HIV/AIDS Administration

November 2009-August 2010

Aim: To examine cancer patterns among persons with AIDS in the District of Columbia

Role: Epidemiologist

5% FTE

Racial and Socioeconomic Disparities in Breast and Cervical Cancer Treatment

The George Washington University School Cancer Institute

Young Investigator Pilot Award-American Cancer Society Institutional Research Grant

November 2008-October 2009

Aim: To coordinate with Project WISH and the DC Cancer Registry to obtain pilot data to evaluate if there are racial and socioeconomic differences in time to treatment and types of treatment for breast and cervical cancer in the District of Columbia.

Role: Principal Investigator

\$25,000

Cancer Patterns in Gulf War Era Veterans and Evaluation of Army Chemical Corps Study

Veterans Administration IPA

September 2008 -September 2009

Aim: To examine if Gulf War veterans have higher risk of certain cancers than non-Gulf War veterans; to examine reproductive effects and childhood cancer outcomes among Army Chemical Corp veterans who served in Vietnam

Role: Principal Investigator

60% FTE

A Structured Program for Hypertension Control in Urban Community Clinics: A Randomized

Trial (PI: Patel)

Cheney Cardiovascular Institute

March 2008-May 2009

Aim: To evaluate various methodologies of blood pressure monitoring to control blood pressure

in an urban underserved population Role: Statistician

10% FTE

Cancer Patterns in Gulf War Era Veterans and Reproductive Outcomes in Army Chemical Corps Veterans

Veterans Administration IPA

September 2007- September 2008

Aim: To investigate cancer patterns in Gulf War Era veterans using linkages with population based registries. To investigate adverse reproductive outcomes in Army Chemical Corps veterans.

Role: Principal Investigator

40% FTE

Racial and Socioeconomic Disparities in Breast and Cervical Cancer Treatment The George Washington University School of Public Health and Health Services Department of Epidemiology and Biostatistics Research Enhancement Award September 2007-September 2008

Aim: To coordinate with Project WISH and the DC Cancer Registry to obtain pilot data to evaluate if there are racial and socioeconomic differences in time to treatment and types of treatment for breast and cervical cancer in the District of Columbia.

Role: Principal Investigator

\$5000

Technical Assessment of HIV/AIDS Reporting System for District of Columbia (PI: Greenberg)

DC DOH-HIV/AIDS Administration

May 2006-September 2007

Aim: To provide statistical and technical support to DC HAA during report development

Role: Technical Advisor

10% FTE

Cancer Patterns in Gulf War Era Veterans

Veterans Administration IPA

September 2005-September 2007

Aim: To investigate cancer patterns in Gulf War Era veterans using linkages with population based registries.

Role: Principal Investigator

20% FTE

A Safety, Efficacy, Randomized, Double Blind, Placebo Controlled, Crossover Trial of Lamictal in the Treatment of Post-Herpetic Neuralgia (PI: Richardson)

GlaxoSmithKline

November 2005- March 2006

Role: Statistician

5% FTE

Inflammatory Breast Cancer Registry (PI: Levine)

Department of Defense March 2004- May 2004

Aim: To establish an inflammatory breast cancer registry to examine risk factors.

Role: Statistician

5% FTE

Evaluation of Population Based Data at the DC Department of Health and Analysis of Disparities of

Cancer Rates within DC (PI: Levine) NIH/NCI Basic Ordering Agreement

October 2004-October 2005

Aim: To examine cancer disparities in the District of Columbia.

Role: Co-Investigator

20% FTE

Clinical Management of Atypical Lobular Lesions of the Breast (PI: Brem)

George Washington University MFA Department of Radiology

November 2004-January 2005

Role: Statistician

10% FTE

Hysteroscopy Simulation: A New Teaching Modality (PI: Chahine)

Equip Grant

November 2004-January 2005

Role: Statistician

10% FTE

Risk Factors for Aggressive Breast Cancer (PI: Levine)

Susan G. Komen Foundation April 2003- September 2003

Role: Statistician

15% FTE

Cancer Patterns in Gulf War Era Veterans (PI: Levine)

ASPH/CDC

October 2002-September 2004

Role: Co-Investigator

15% FTE

Study of Putative Neurological Syndrome in Gulf War Era Veterans (PI: Levine)

Department of Defense January 2000-July 2003

Role: Statistician

10% FTE

Role of Triazine Herbicides in Ovarian Cancer in the Central Valley of California Consortium of Universities Cosmos Club Foundation Dissertation Research Grant September 2000-September 2001

Role: Principal Investigator

\$2500

Clinical Trial of Acupuncture in Carpal Tunnel Syndrome (PI: Weinstein)

National Institutes of Health January 1999-May 2001

Role: Statistician

25% FTE

Partnerships for Training: Evaluation of Regional Education Systems for Nurse Practitioners and Physician Assistants (PI: Johnson)

Robert Wood Johnson

January 1999-December 2001

Role: Statistician

25% FTE

National Health Survey of Gulf War Veterans and Their Families and Evaluation of Cancer Risks in Gulf War and Bosnia Era Veterans

Veterans Administration IPA

September 1998-September 2004

Role: Co-Investigator/Principal Investigator (September 2003-September 2004)

20% FTE

10) PUBLICATIONS(80 total; 8 first author; 2 senior author)

a) Papers in refereed journals

- 1. Evans SR, Shchepotin EI, **Young HA**, et al. 1, 25-Dihydroxyvitamin D3 synthetic analogs inhibit spontaneous metastases in a 1,2-dimethylhydrazine-induced colon carcinogenesis model. <u>International Journal of Oncology.</u> 2000; 16: 1249-1254.
- 2. Orkin BA, **Young HA**. When are hemorrhoids really hemorrhoids? A prospective study. <u>Diseases of the Colon and Rectum.</u> 2000; 43 (5): A35.
- 3. Weinstein A, Pan J, Richardson P, Norton D, **Young HA**, Rochon J. A controlled trial of acupuncture for carpal tunnel syndrome. <u>Alt Ther Health Med</u> 2001; 7: S35.
- 4. Kim JH, Sarani B, Orkin BA, **Young HA**, White J, Tannebaum I, Stein S, Bennett B. HIV-positive patients with anal carcinoma have poorer treatment tolerance and outcomes Than HIV-negative patients. <u>Diseases of the Colon and Rectum.</u> 2001; 44: 1496-1502.
- Sklar PA, Bathgate SL, Young HA, Parenti DM. Care of HIV-infected pregnant women in maternal-fetal medicine programs. <u>Infectious Diseases in Obstetrics and Gynecology</u>. 2001; 9: 81-87.
- 6. Hotez PJ, Bin Z, Jin Q, Bethony J, Hawdon JM, **Young HA**, Simmens SJ, Hitzelberg R, Zook BC. Clinical courses of canine hookworm infections following three different oral doses of third-stage infective larvae of *Ancylostoma caninum*. Comparative Parisitology, 2002; 69: 72-80.

- 7. Kang HK, Mahan CM, Lee K, Murphy F, Simmens SJ, **Young HA**, Levine PH. Evidence for a deployment related Gulf War Syndrome by factor analysis. <u>The Archives of Environmental Health</u>. 2002; 57: 61-69.
- 8. Cochran JC, Prindle V, **Young HA**, Kumar MH, Tom S, Petraco NDK, Mohoro C, Kelley B. Alkyland acyl-substituted vinylstannanes: synthesis and reactivity in electrophilic substitution reactions. Synthesis and Reactivity in Inorganic and Metal-Organic Chemistry 2002; 32(5): 885-902.
- 9. Stegon NR*, Johnson-Taylor WL, Cleary SD, **Young HA**. Relationship of body mass index, race, age, education, and income to self-reported health-related quality of life in middle-aged women. <u>Clinical Therapeutics</u> 2003; 25 Suppl D:D48-49. *GWU Special Project Student
- 10. **Young HA**, Simmens SJ, Kang HK, Mahan CM, Levine PH. Factor Analysis of fatiguing syndrome in Gulf War era veterans: implications for etiology and pathogenesis. <u>Journal of Occupational and Environmental Medicine</u> 2003; 45(12): 1268-1273.
- 11. Greenspon J, Williams SB, **Young HA**, Orkin BA. Thrombosed external hemorrhoids: outcome after conservative or surgical management. <u>Diseases of the Colon and Rectum.</u> 2004; 47 (9): 1493-14988.
- 12. **Young HA**, Mills PK, Riordan D, Cress R. Use of a crop and job specific exposure matrix for estimating cumulative exposure to triazine herbicides among female agricultural workers in the Central Valley of California. Occupational and Environmental Medicine. 2004; 61(11): 945-951.
- 13. Mills PK, Riordan DG, Cress RD, **Young HA**. Perineal talc exposure and epithelial ovarian cancer risk in the Central Valley of California. <u>International Journal of Cancer.</u> 2004; 112(3):458-464.
- 14. Savage HI, Hendrix JW, Peterson DC, **Young HA**, Wilkinson, CP. Differences in pulsatile ocular blood flow among three classifications of diabetic retinopathy. <u>Investigative Ophthalmology & Visual Science</u>. 2004; 45(12):4504-4509.
- 15. Hudson TS*, Stoner GD, Morse MA, **Young HA**, Mallery SR. Comparison of phenethyl and 6-phenylhexyl isothiocynate induced-toxicity in rat esophagheal cell lines with and without glutathione depletion/supplementation. <u>Toxicology Letters.</u> 2004; 155(3): 427-436.
- 16. Levine PH, **Young HA**, Simmens SJ, Kofie V, Rentz ED, Mahan CM, Kang HK. Is testicular cancer related to Gulf War deployment: evidence from a pilot population-based study of Gulf War era veterans and cancer? Military Medicine. 2005; 170 (2): 149-153.
- 17. Williams SB, Greenspon J, **Young HA**, Orkin BA. Small bowel obstruction: conservative versus surgical management. <u>Diseases of the Colon and Rectum.</u> 2005; 48(6): 1140-1146.
- 18. Richards JS, **Young HA**, DeSagun R, Kerr GS. Elderly African American and Caucasian men attending a rheumatology clinic are infrequently screened for osteoporosis. <u>Journal of the National Medical Association</u>. 2005; 97(5): 714-718.
- 19. Hance KW*, Anderson WF, Devesa SS, **Young HA**, Levine PH. Trends in inflammatory breast carcinoma incidence and survival: the Surveillance, Epidemiology, and End Results program at the National Cancer Institute. <u>Journal of the National Cancer Institute</u>. 2005; 97(13): 966-975. *GWU Special Project Student
- 20. Levine PH, Cartin BJ, Lowe JA, Siegel DA, **Young HA**. Improving the case definition of inflammatory breast cancer. Breast Cancer Res Treat 2005; 94(1): S89.

- 21. **Young HA**, Mills PK, Riordan D, Cress R. Triazine herbicides and epithelial ovarian cancer risk in Central California. Journal of Occupational & Environmental Medicine. 2005; 47 (11): 1148-1156.
- 22. Miller RN, Costigan D, **Young HA**, Kang HK, Dlager N, Mathes R, Crawford H, Page WF, Thaul S. Patterns of health care seeking of Persian Gulf War registry members prior to deployment. <u>Military Medicine.</u> 2006; 171 (5): 370-375.
- 23. Levine PH, Richardson PK, Zolfaghari L, Cleary SD, Potolicchio S, Geist CE, **Young HA**, Simmens S, Schessel D, Williams K, Mahan CM, Kang HK. A clinical evaluation of Gulf War veterans with a possible deployment-related neurological syndrome and Gulf War era controls. <u>Archives of Occupational & Environmental Medicine</u>. 2006; 61(6): 271-278.
- 24. Karami S*, **Young HA**, Henson DE. Earlier age of onset: another dimension in cancer disparity. <u>Cancer Detection and Prevention.</u> 2007; 31(1): 29-34. *GWU Special Project Student
- 25. Hudson TS*, Hartle D, Hurstings S, Nunez N, Perkin S, **Young HA**, Araney P, Green JE. Inhibition of prostate cancer growth by resveratrol and muscadine grape skin extract through distinct mechanisms. Cancer Research. 2007; 67(17): 8396-8405.
- 26. Brem RF, Petrovitch I, Rapelyea JA, **Young H**, Teal C, Kelly T. Breast specific gamma imaging with 99mTc-Sestamibi and magnetic resonance imaging in the diagnosis of breast cancer-a comparative study. Breast J. 2007; 13: 465-469.
- 27. **Young HA**, Kang HK, Dalager NA, Castel A, Needham LL, Patterson Jr DG, Turner WE, Matanoski G. Risk for fathering children with birth defects among Army Chemical Corps Vietnam veterans who sprayed defoliant in Vietnam. <u>Organohalogen Compounds</u>. 2007; 69: 524-527.
- 28. **Young HA**, Geier DA, Geier MR. Thimerosal exposure and neurodevelopmental disorders: an assessment of computerized medical records in the Vaccine Safety Datalink. <u>Journal of Neurological Sciences</u>. 2008; 271 (1): 111-118.
- 29. Levine PH, **Young HA**, Mark L, Rojokowsky H, Holland JF, Pogo BGT. Increased Detection of Breast Cancer Virus Sequences in Inflammatory Breast Cancer. <u>Advances in Tumor Virology.</u> 2009; 1: 1-5.
- 30. Sagy N*, Henson DE, **Young HA**, Patierno S. Second Primary Colon Cancers Associated with First Primary Colon Cancers: A Population Based Study. <u>Archives of Pathology and Laboratory Medicine</u>. 2009; 133: 1610.
- 31. Levine PH, Zolfghari L, **Young HA**, Hafi M, Cannon T, Ganesan C, Veneroso C, Brem R, Sherman M. What is Inflammatory Breast Cancer? Revisiting The Case Definition. <u>Cancers.</u> 2010; 2: 143-152.
- 32. **Young HA**, Bocek J, Levine PH, Simmens SJ, Mahan CM, Kang HK. Investigating the Risk of Cancer in 1990-1991 Gulf War Veterans with the Use of State Cancer Registry Data. <u>Annals of Epidemiology</u>. 2010; 20: 265-272.
- 33. Patierno SR, LaVerda NL, Alexander LM, Levine PH, **Young HA**, Hoffman H. Longitudinal Network Patient Navigation: Development of a City-wide Integrative Model to Reduce Cancer Disparities in Washington, DC. <u>Oncology Issues.</u> 2010; 25: 28-35.

- 34. Geier DA, **Young HA**, Geier MR. Thimerosal Exposure and Increasing Trends of Premature Puberty in the Vaccine Safety Datalink. <u>Indian Journal of Medical Research.</u> 2010; 131: 481-483.
- 35. Li MD*, Henson D, **Young HA**, Albores-Saavedra J. Is Gall Bladder Cancer Decreasing in View of Increasing Laprascopic Cholecystectomy?. <u>Annals of Hepatology</u>. 2011; 10: 306-314
- 36. Michelis KC, Hassouna B, Owlia M, **Young HA**, Choi BG. The Effect of Electronic Prescription Upon Attainment of Cholesterol Goals. Clinical Cardiology. 2011; 4: 254-60.
- 37. Hoffman HJ, Levine PL, **Young HA**, Alexander LM, LaVerda NL, Patierno SR. Having Health Insurance Does Not Eliminate Race/Ethnicity-Associated Delays in Breast Cancer Diagnosis in the District of Columbia. <u>Cancer</u>. 2011; 117: 3824-32.
- 38. Choi BG, Mukherjee M, Dala P, **Young HA**, Tracy CM, Katz RJ, Lewis JF. Validation of Mobile-to-Mobile Echocardiogram Acquisition by Handheld Ultrasound and Interpretation on Web-Enabled Smartphone. <u>Journal of the American Society of Echocardiology</u>. 2011; 24: 1325-30.
- 39. Nsouli-Maktabi H*, Schwartz AM, Cleary SD, Younes N, **Young HA**, Henson DE. Second Primary Breast, Endometrial, and Ovarian Cancers in Black and White Breast Cancer Survivors over 35 years: Effect of Age. <u>Breast Cancer Research and Treatment.</u> 2011; 129: 963-9.
- 40. Hudson TS*, Perkins SN, Hursting SD, **Young HA**, Young SK, Tien-Chung W, Wang TY. Inhibition of androgen-responsive LNCaP prostate cancer cell tumor xenograft growth by dietary phenethyl isothiocyanate correlates with decreased angiogenesis and inhibition of cell attachment. International Journal of Oncology. 2012; 40:1113-21.
- 41. Moon RY, Tanabe KO, Choi Yang D*, **Young HA**, Hauck FR. Pacifier Use and Sudden Infant Death Syndrome: Evidence for a Consistently Reduced Risk. <u>Maternal and Child</u> Health Journal 2012; 16: 609-14.
- 42. Hudson TS*, Carlson BA, Honeroff MJ, **Young HA**, Sordill L, Muller WJ, Hatfield DL, Green JE. Selenoproteins Reduce Susceptibility to DBMA-Induced Mammary Carcinogenesis. <u>Carcinogenesis</u>. 2012; 33: 1225-30
- 43. Hoffman HJ, Levine PL, **Young HA**, Alexander LM, LaVerda NL, Patierno SR. Patient Navigation Significantly Reduces Delays in Breast Cancer Diagnosis in the District of Colubmia. <u>Cancer Epidemiology</u>, <u>Biomarkers</u>, and <u>Prevention</u>. 2012; 21: 1655-1663.
- 44. Moore AG, **Young HA**, Keller JM, Ojo LR, Yan J, Moore Simas T, Maynard SE. Angiogenic biomarkers for prediction of maternal and neonatal complications in suspected preeclampsia. <u>Journal of Maternal-Fetal and Neonatal Medicine.</u> 2012; 12: 2651-2657.
- 45. **Young HA**, Engels E, Sufian-Kargbo AM, Vargas A, Rogers K, West T, Castel A. Demographics and survival of AIDS cases with cancer, Washington, DC, 1996-2006. <u>Infectious Agents and Cancer</u>. 2012 7(S1): P5.
- 46. Akinniyi DC, **Young HA**, Lewis JF, Choi BG. Assessment of Appropriate Use Criteria for Stress Echocardiography in the Emergency Room Evaluation of Chest Pain. <u>Circulation</u>. 2012; 126(21S): A15162.

- 47. Yang B. Sanai R, Dusaj R, Young HA, Choi BG. Contrast Echocardiography Transit Time Accurately Estimates Cardiac Index and Pulmonary Vascular Resistance. <u>Journal of American College of Cardiology</u>. 2013; 61 (10): DOI: 10.1016/S0735-1097(13)60899-2
- 48. Ross A, Jami H, **Young HA**, Katz R. "Sync and Swim": the impact of medication consolidation on medication adherence. <u>Journal of Primary Care and Community Health.</u> 2013; 4(4): 240-4.
- 49. **Young HA**, Meeker J, Martinies S, Figueroa Z, Perry MJ. Environmental Exposure to Pyrethroids and Sperm Sex Chromosome Disomy. <u>Environmental Health.</u> 2013; 12(1): 111-120.
- 50. Choi BG, Sanai R, Yan B, **Young HA**, Mazhari R, Reiner JS, Lewis JF. Estimation of Cardiac Output and Pulmonary Vascular Resistance by Contrast Echocardiography Transit Time Measurement: a Prospective Pilot Study. <u>Cardiovascular Ultrasound.</u> 2014;12:44. doi: 10.1186/1476-7120-12-44.
- 51. Bensink ME, Ramsey SC, Battaglia T, Everhart RM, Fiscella K, Hurd TC, McKoy JM, Patierno SR, Raich PC, Seiber E, Mears VW, Whitley E, Mandelblatt JS, Patient Navigation Research Program. Costs and Outcomes Evaluation of Patient Navigation Following Abnormal Cancer Screening: Evidence from the Patient Navigation Research Program. Cancer. 2014. 120: 570-578. doi: 10.1002/cncr.28438
- 52. Vehian AV, Choi BG, Rekhi S, **Young HA**, Dusaj RS, Zeman RK. Clinical Significance of Left Atrial Anatomic Abnormalities Identified by CT: Correlations with Stroke, Atrial Fibrillation, and Palipitations. <u>Advances in Computed Tomography.</u> 2015; 4: 1-8. doi: 10.4236/act.2015.41001
- 53. Castel AD, **Young HA**, Sufian-Kargbo AM, Vargas A, Levine PH. Trends in Cancer Diagnoses and Survival among AIDS Cases with Cancer in a High HIV Prevalence Urban Area. <u>AIDS Care.</u> 2015; 27: 1-10. doi: 10.1080/09540121.2015.1011074
- 54. Figueroa ZI, **Young HA**, Meeker JD, Martenies SE, Barr DB, Gray G, Perry M. Dialkyl Phosphate Urinary Metabolites and Chromosomal Abnormalities in Human Sperm. <u>Environmental Research.</u> 2015; 143:256-265. <u>doi:10.1016/j.envres.2015.10.021</u>
- 55. Alhamoud HA, Dudum R, **Young HA**, Choi BG. Discrepancies Between Author Self-Disclosure and Pharmaceutical Company Reporting of Payment to Physicians. <u>American Journal of Medicine</u>. 2016; 129: 59-63. doi: 10.1016/j.amjmed.2015.06.028
- 56. Lam CJK, Curtis RE, Dores GM, Engels EA, Caporaso NE, Polliack A, Warrant LJ, **Young HA**, Levine PH, Elmi AF, Fraumeni JF, Tucker MA, Morton LM. Risk Factors for Melanoma among Survivors of Non-Hodgkin Lymphoma. <u>Journal of Clinical Oncology</u>. 2015;33:3096-3104. doi: 10.1200/JCO.2014.60.2094
- 57. Ramachandran A, Snyder FR, Katz ML, Darnell JS, Dudley DJ, Patierno SR, Sanders MR, Valverde PA, Simon MA, Warren-Mears V, Battaglia TA; **Patient Navigation Research Program**Investigators. Barriers to Health Care Contribute to Delays in Follow-Up among Women with Abnormal Cancer Screening: Data from the Patient Navigation Research Program. Cancer. 2015

 Nov 15;121(22):4016-24. doi: 10.1002/cncr.29607.

- 58. Perry MJ, **Young HA**, Grandjean P, Halling J, Petersen MS, Martenies SE, Karimi P, Weihe P. Sperm Aneuploidy in Men with Elevated Lifetime Exposure to Dicholordiphenyldichloro-ethylene (DDE) and Polychlorinated Biphenyl (PCB) Pollutants. <u>Environmental Health Perspectives</u>. 2016 July; 124 (70): 951-956. DOI:10.1289/ehp.1509779
- 59. Rakhmanina N, Lam KS, Hern J, **Young HA**, Walters A, Castel AD. Interruptions of Antiretroviral Therapy in Children and Adolescents with HIV Infection in Clinical Practice. <u>JIAS</u>. 2016; 19:20936. http://dx.doi.org/10.7448/IAS.19.1.20936
- 60. Lam CJ, Curtis RE, Dores GM, Engels EA, Caporaso NE, Polliack A, Warren JL, **Young HA**, Levine PH, Elmi AF, Fraumeni JF, Tucker MA, Morton LM. Risk Factors for Second Acute Myeloid Leukemia/Myelodysplastic Syndrome among Survivors of Non-Hodgkin Lymphoma. <u>Leukemia</u>. 2016: 30: 1187-90. doi: 10.1038/leu.2015.248.
- 61. Alhamoud HA, Dudum R, **Young HA**, Choi BG. The Limits of Sunshine as a Disinfectant: Despite Improvements, Open Payments Still Lacks Systematic and Transparent Reporting. <u>American Journal of Medicine</u>. 2016. 129: 59-63. doi: 10.1016/j.amjmed.2015.06.028
- 62. Alhamoud HA, Dudum R, **Young HA**, Choi BG. The Reply. <u>American Journal of Medicine</u>. 2016. 129: e195-6. doi: 10.1016/j.amjmed.2016.04.018.
- 63. Dudum R, Harfouch A, **Young HA**, Choi BG. ACC/AHA Guideline Author Self-Disclosures and the Sunshine Act: Conflicting Reports of Conflicts of Interest. <u>Journal of the American College of Cardiology</u>. 67 (13): 1967. DOI: 10.1016/S0735-1097(16)31968-4
- 64. Castel A, Kalmin MM, Hart RLD, Young HA, Hays H, Benator D, Kumar P, Elion R, Parenti D, Ruiz MD, Wood A, D'Angelo L, Rakhmanina N, Rana S, Bryant M, Hebou A, Fernandez R, Abbott S, Peterson J, Wood K, Subramanian T, Binkley J, Powers-Happ L, Kharfen M, Masur H, Greenberg AE. Disparities in Achieving and Sustaining Viral Suppression among a Large Cohort of HIV-Infected Persons in Care-Washington, DC. <u>AIDS Care.</u> 2016. 28: 1355-64. doi: 10.1080/09540121.2016.1189496.
- 65. Battaglia TA, Darnell JS, Ko N, Snyder F, Paskett ED, Wells KJ, Whitley L, Griggs JJ, Karnad A, **Young H**, Warren-Mears V, Simon MA, Calhoun E. The Impact of Patient Navigation on the Delivery of Diagnostic Breast Cancer are in the National Patient Navigation Research Program: A Prospective Meta-Analysis. <u>Breast Care Research and Treatment.</u> 2016. 158: 523-34. doi: 10.1007/s10549-016-3887-8.
- 66. Branch F, Popratiloff A, Martenies SE, Porter N, Nguyen G, **Young HA**, Deloid G, Perry MJ. Semi-Auotmated Scoring of Triple Probe FISH in Human Sperm Using Confocal Microsopy. 2017. Cytometry A. doi: 10.1002/cyto.a.23126
- 67. Castel AD, Hart R, Terzian A, Hart R, Rayeed N, Kalmin MM, **Young HA**, Greenberg AE. Use of National Standards to Monitor HIV Care and Treatment in a High Prevalence City-Washington, DC. 2017. <u>PLOS ONE</u>. https://doi.org/10.1371/journal.pone.0186036
- 68. Alhamoud HA, Dudum R, **Young HA**, Choi BG. Sunshine as Disinfectant: An Analysis of the ACC/AHA Guideline Author Self-Disclosure and Open Payments Industry Disclosure. <u>JAMA Internal Medicine</u>. 2017. (in press).

- 69. Braffett BH, Rice MM, **Young HA**, Lachin JM. Mediation of the Association of Smoking and Microvascular Complications by Glycemic Control in Type 1 Diabetes. <u>PLOS ONE.</u> 2019; 14 (1): e0210367. https://doi.org/10.1371/journal.pone.0210367.
- 70. Choi BG, Dhawan T, Metzger K, Marshall L, Akbar A, Jain T, Young HA, Katz RJ. Image Based Mobile System for Dietary Management in an American Cardiology Population: Randomized Controlled Trial to Assess the Efficacy of Dietary Coaching Delivered via Smartphone App versus Traditional Counseling. JIMR mHealth and uHealth. https://doi.org/10.2196/10755
- 71. Chandran A, Elmi A, **Young HA**, DiPietro L. Determinants of Concussion Diagnosis, Symptomology, and Resolution Time in US High School Soccer Players: <u>Research in Sports Medicine</u>. https://doi.org/10.1080/15438627.2019.1590834.
- 72. Figueroa ZI, **Young HA**, Mumford SL, Meeker JD, Barr DB, Gray GB, Perry MJ. Pesticide Interactions and Risks of Sperm Chromosomal Abnormalities. <u>International Journal of Hygiene and Environmental Health.</u> 2019; 222: 1021-1029. https://doi.org/10.1016/j.ijheh.2019.07.001
- 73. Chandran A, DiPietro L, **Young H**, Elmi A. Modeling Time Loss from Sports-Related Injuries Using Random Effects Models: An Illustration Using Soccer-Related Injury Observations. <u>Journal of Quantitative Analysis is Sports.</u> 2019. https://doi.org/10.1515/jqas-2019-0030
- 74. Agopian A, **Young HA**, Quinlan S, Rice MM. Timeliness of Childhood Vaccinations in Armenia, 2015-2016. <u>Vaccine</u>. 2020. https://doi.org/10.1016/j.vaccine.2020.05.032
- 75. McCray NL, **Young HA**, Irwig MS, Frankfurter D, Schwartz AM, Witmyer J, Hynes M, Jayanthi VV, Marcus M, Patel M, Perry MJ. The Association between Race, Obesity, and Sperm Quality among Men Attending a University Physician Practice in Washington, DC. <u>American Journal of Men's Health.</u> 2020. https://journals.sagepub.com/doi/full/10.1177/1557988320925985#articleShareContainer
- 76. Happ LP, Monroe A, Ma H, **Young H**, Horber M, Greenberg A, Castel A. Individual and Clinic Level Factors Associated with Achieving Glycemic Control in a Large Cohort of People with HIV in Care-Washington, DC. <u>JAIDS</u>. 2020. https://journals.lww.com/jaids/Abstract/2020/09010/Individual_Level_and_Clinic_Level_Factors.18. https://journals.lww.com/jaids/Abstract/2020/09010/Individual_Level_and_Clinic_Level_Factors.18.
- 77. Huang Q, Braffett BH, Simmens SJ, **Young HA**, Ogden CL. Dietary Polyphenol Intake in US Adults and 10 Year Trends: 2007-2016. <u>Journal of the Academy of Nutrition and Dietetics</u>. 2020. https://www.sciencedirect.com/science/article/abs/pii/S2212267220305578
- 78. Freisthler MS, Robbins CR, Benbrook CM, **Young HA**, Haas DM, Winchester PD, Perry MJ. Association between Increasing Agricultural Use of 2,4-D and Population Biomarkers of Exposure: Findings from the National Health and Nutrition Examination Survey, 2001-2014. Environmental Health. 2022. doi: 10.1186/s12940-021-00815-x.PMID: 35139875
- 79. Cherlin DS, Mwaiselage J, Msami K, Heisler Z, **Young H**. Cui Q, Soliman AS. Breast Cancer Screening in Low-Income Countries: A New Program for Downstaging Breast Cancer in Tanzania. Biomed Res Int. 2022. doi: 10.1155/2022/9795534. eCollection 2022.PMID: 35425839
- 80. Park DE, Watson NL, Focht C, Feikin D, Hammit L, Brooks WA, Howie SRC, Kotloff KL, Levine OS, Madhi SA, Murdoch DR, O'Brien KL, Scott, JAG, Thea DM, Amornithapichet T, Awori J,

- Bunthi C, Ebruke B, Elhilali M, Higdon M, Hossain L, Jahan Y, Moore DB, Mulindwa J, Mwandayanda L, Naorat S, Prosperi C, Thamthitiwat S, Verwey C, Jablonski KA, Power MC, **Young HA**, Deloria Knoll M, McCollum ED. Digitally recorded and remotely classified lung auscultation compared with conventional stethoscope classifications among children aged 1-59 months enrolled in the Pneumonia Etiology Research for Child Health (PERCH) case-control study. <u>BMJ Open Respir Res.</u> 2022. doi: 10.1136/bmjresp-2021-001144.PMID: 35577452
- 81. Huang Q, Braffett BH, Simmens SJ, **Young HA**, Ogden CL The cross-sectional association between a sustainable diet index and obesity among US adults. <u>Obesity</u> (under review)

b) Abstracts (peer reviewed; 87 total; 10 first author)

- 1. Cochran JC, Young HA, Kumar MH, Tom S, Prindle V. "Methyl and Acyl Substituted Vinylstannanes: Synthesis and Reactivity in Electrophilic Substitution Reactions." Oral presentation at the <u>International Conference on Organometallic Chemistry of Germanium, Tin, and Lead, September 1995</u>; Sendai, Japan.
- 2. **Young HA**. Gender Images in Medical Journal Advertisements. Oral presentation at the <u>16th Annual Graduate Student Conference in the Philosophy, History, and Sociology of Science, Technology, and Medicine, February 1997; Los Angeles, CA.</u>
- 3. Sklar PA, **Young HA**, **Simon GL**. Patient Awareness of Antibiotic Usage. Oral presentation at the American College of Physician's Regional Associates Meeting, January 1999; Washington, DC.
- 4. Kang HK, Mahan CM, Lee K, Murphy F, Simmens SJ, **Young HA,** Levine PH. Unique Cluster of Symptoms Among Gulf Veterans: Factor Analysis. Poster at the <u>Conference on Federally Sponsored Gulf War Veteran Illnesses Research</u>, June 1999; Washington, DC.
- 5. Levine PL, Kang HK, Mahan CM, **Young HA**, Simmens SJ. Evidence for an Environmentally-Related Gulf War Syndrome by Factor Analysis. Oral presentation at the <u>Second World Congress on Chronic Fatigue Syndrome and Related Disorders</u>, September 1999; Brussels, Belgium.
- 6. **Young HA**. Prevention of Vertical Transmission of Group B Streptococcus Infection: Implications of Meta-Analysis Techniques. Poster at the <u>American Public Health Association 127th Annual Meeting</u>, November 1999; Chicago, IL.
- 7. Sklar PA, **Young HA**, Simon GL. Antimicrobial resistance: A survey of patient perceptions to develop effective education and advocacy. Oral presentation at the <u>37th Annual Meeting of the Infectious Diseases Society of America</u>, November 1999; Philadelphia, PA.
- 8. Kim JH, Sarani B, **Young HA**, Orkin BA. HIV Positive Patients with Anal Carcinoma Do Not Tolerate Treatment or Respond as Well as HIV Negative Patients. Poster at the <u>American Society of Colon and Rectal Surgeons Annual Meeting</u>, June 2000; Boston, MA.
- 9. Orkin BA, **Young HA**. When Are Hemorrhoids Really Hemorrhoids? A Prospective Study. Poster at the American Society of Colon and Rectal Surgeons Annual Meeting, June 2000; Boston, MA.
- 10. **Young HA**, Goldsmith DF. Triazine Herbicide Exposure and Ovarian Cancer: A Study of North Carolina Counties. Poster at the <u>International Society of Environmental Epidemiology Annual Meeting</u>, August 2000; Buffalo, NY.

- 11. **Young HA**, Simmens SJ, Levine PH, Kang HK, Mahan CM. Use of Factor Analysis in Detecting Subgroups of Gulf War Syndrome and Chronic Fatigue Syndrome in Gulf War Era Veterans. Oral presentation at the <u>American Association of Chronic Fatigue Syndrome Conference</u>, January 2001; Seattle, WA.
- 12. Levine PH, Simmens SJ, **Young HA**, Mahan CM, Kang HK, Mahan CM, Glymph C. A Pilot Study to Examine Proportionate Cancer Incidence Rates Among Persian Gulf Era U.S. Military Personnel. Poster at the <u>Conference on Illnesses among Gulf War Veterans: A Decade of Scientific Research</u>, January 2001; Washington, DC.
- Weinstein A, Pan J, Richardson P, Norton D, Young HA, Rochon J. A Controlled Trial of Acupuncture for Carpal Tunnel Syndrome. Oral presentation at the <u>International Scientific</u> <u>Conference on Complementary, Alternative, and Integrative Medicine Research</u>, May 2001; Arlington, VA.
- 14. Levine PH, Simmens SJ, **Young HA**, Mahan CM, Kofie V, Kang HK. Increased Testicular Cancer in Deployed Gulf War Veterans: A Pilot Study. Oral presentation at the <u>Congress of Epidemiology</u>, June 2001; Toronto, Canada.
- 15. Weinstein A, Pan J, Richardson P, Norton D, **Young HA**, Rochon J. A Controlled Pilot Trial of Acupuncture for Carpal Tunnel Syndrome. Oral presentation at the <u>American College of</u> Rheumatology, October 2002; New Orleans, LA.
- Orkin BA, Fenkel J, Fischkoff KN, Young HA. New Classification System for Perirectal Fistulas. Poster at the <u>American Society of Colon and Rectal Surgeons Annual Meeting</u>, June 2002; Chicago, IL.
- 17. Goldsmith DF, **Young HA**, Mills P, Riordan D. Talc Use and Ovarian Cancer Risk among Women in the Central Valley of California. Oral presentation at the <u>Third International Symposium on Silica, Silicosis, Cancer and Other Diseases</u>, October 2002; Santa Margherita Ligure, Italy.
- 18. Stegon NR*, Johnson-Taylor WL, Cleary SD, Young HA. Relationship of Body Mass Index, Race, Age, Education, and Income to Self-Reported HRQL in Middle-Aged Women. Oral presentation at Mayo Clinic Symposium Translating the Science of QOL Assessment Into Clinical Practice: An Example-Driven Approach for Practicing Clinicians and Clinical Researchers. October 2003; Scottsdale, AZ. *GWU Special Project Student
- 19. Levine PH, Zolfghari L, Hafi MS, **Young HA.** The Inflammatory Breast Cancer Registry: Lessons Learned from the First 50 Cases. Poster at 26th Annual San Antonio Breast Cancer Symposium. December 2003; San Antonio, TX.
- 20. Mills PK, Riordan D, Cress R, **Young HA.** Talcum Powder and Ovarian Cancer Risk. Oral presentation at <u>NAACCR 2004 Annual Meeting.</u> June 2004; Salt Lake City, UT.
- 21. Geist CE, Olszowy RJ, **Young HA**, Levine PH. Ophthalmologic Findings in Gulf War Veterans with a Possible Deployment-Related Neurological Syndrome. Poster at <u>American Academy of Ophthalmology Meeting</u>. October 2004; New Orleans, LA.
- 22. Levine PH, Veneroso C, **Young HA.** Risk Factors for the Development of Aggressive Inflammatory and Non-Inflammatory Breast Cancer. Poster at the <u>27th Annual San Antonio Breast</u> Cancer Symposium. December 2004; San Antonio, TX.

- 23. Brem RF, Petrovitch I, Rapelyea JS, **Young HA**, Raub J. High-Resolution Molecular Breast Imaging with ^{99m}Tc-MIBI and Magnetic Resonance Imaging in the Assessment of Breast Cancer. Poster at the <u>Radiological Society of North America 91st Annual Meeting</u>. November 2005; Chicago, IL.
- 24. Levine PH, **Young HA**, Cartin BJ, Lowe JA, Siegel DA. Improving the Case Definition of Inflammatory Breast Cancer Poster at the <u>28th Annual San Antonio Breast Cancer Symposium</u>. December 2005; San Antonio, TX.
- 25. Hafi M, Young HA, Levine PH, Devesa SS, Tao G, Davies-Cole J. Incidence of Four Major Cancers in the District of Columbia by Race and Socioeconomic Status. Poster at 134th Annual American Public Health Association Meeting. November 2006; Boston, MA.
- 26. Levine PH, **Young HA**, Hafi M, Tao G, Devesa SS, Davies-Cole J, Adade A, Kidane G. The Role of Race and Poverty in Determining Breast Cancer Patterns in the District of Columbia. Poster at the 29th Annual San Antonio Breast Cancer Symposium. December 2006; San Antonio, TX.
- 27. Young HA, Kang HK, Dalager NA, Castel A, Needham LL, Patterson Jr DG, Turner WE, Matanoski G. Risk for Fathering Children with Birth Defects among Amry Chemical Corps Vietnam Veterans who Sprayed Defoliant in Vietnam. Oral Presentation at <u>Dioxin 2007</u>: 27th <u>International Symposium on Halogenated Persistent Organic Pollutants</u>. September 2007; Tokyo, Japan.
- 28. **Young HA**, Hafi M, Levine PH, Devesa SS, Tao G, Davies-Cole J. Incidence of Four Major Cancers in the District of Columbia by Race and Socioeconomic Status. Poster at the 6th International Conference on Urban Health. October 2007; Baltimore, MD.
- 29. Levine PH, Ganesan C, **Young HA**, Portera C, Yang S, Swain SM. E-cadherin Levels May Predict Outcome in Inflammatory Breast Cancer. Poster at the <u>30th Annual San Antonio</u> Breast Cancer Symposium. December 2007; San Antonio, TX.
- 30. Levine PH, Mark L, Rojowsky H, Ganesan C, **Young HA**, Holland JF, Pogo B. Inflammatory Breast Cancer (IBC) has a Higher Incidence of Breast Cancer Virus-Associated Sequences than non-IBC Associated Breast Cancer. Poster at the 30th Annual San Antonio Breast Cancer Symposium. December 2007; San Antonio, TX.
- 31. Patierno SR, LaVerda NL, Alexander L, Levine PH, **Young HA**. District of Columbia City-Wide Patient Navigation Research Program (DC-PNRP). Poster at <u>Cancer Health Disparities Summit 2008</u>. July 2008; Bethesda, MD.
- 32. Landau J, Sagy N, **Young HA**, Alexander L, LaVerda NL, Swain S, Levine PH, Patierno SR. Breast Cancer Treatment Delay in African American Women in Washington DC. Poster at 31st Annual San Antonio Breast Cancer Symposium. December 2008; San Antonio, TX.
- 33. Patierno SR, LaVerda NL, Alexander LM, Levine PH, **Young HA**. Network Patient Navigation: An Integrative, Longitudinal Model to Reduce Breast Cancer Disparities. Poster at 2nd AACR Conference on the Science of Cancer Health Disaprities in Racial/Ethnic Minorities and the Medically Underserved. February 2009; Carefree, AZ.

- 34. Patierno SR, LaVerda NL, Alexander LM, Levine PH, **Young HA.** Network Patient Navigation: An Integrative, Longitudinal Model to Reduce Breast Cancer Disparities. Poster at Metropolitan Washington Public Health Association 7th Annual Meeting. May 2009; Washington, DC.
- 35. **Young HA**, Bocek J, Levine PH, Simmens SJ, Mahan CM, Kang HK. Assessing Risk of Cancer in Gulf War Veterans Using State Cancer Registry Data. Poster at <u>American College of Epidemiology Annual Meeting.</u> September 2009; Washington, DC.
- 36. Sagy N*, Henson DE, **Young HA**, Patierno S. Second Primary Colon Cancers Associated with First Primary Colon Cancers: A Population Based Study. Poster at <u>College of American Pathologists Annual Meeting</u>. October 2009; Washington, DC. *GWU MPH Student
- **37.** Levine PH, Schenfeld J*, Hoffman H, **Young HA.** Delay in Treatment Does Not Predict Outcome in Inflammatory Breast Cancer. Poster at 32nd Annual San Antonio Breast Cancer Symposium. December 2009; San Antonio, TX. * **GWU MPH Student**
- 38. Gishta R*, Henson DE, **Young HA**. Comparison of Black and White Crude and Age-Adjusted Mortality Rates in Breast Cancer. Poster at 2010 Annual Meeting American Society of Preventive Oncology. March 2010; Betheseda, MD. *GWU MPH Student
- 39. Michelis K, Hassouna B, Bader Y, Clarke D, Furmark L, Khoury S, Kukar N, Alhazmi R, Dusaj R, Toteja V, **Young HA**, Choi BG. The Effect of Electronic Prescriptions Upon Attainment of Guideline Based Cholesterol Goals. Poster at <u>American College of Cardiology Annual Meeting</u>. March 2010; Atlanta, GA.
- 40. Hoffman HJ, Levine PH, Patierno SR, **Young HA**, Alexander L, LaVerda NL. Impact of Race and Insurance Status on Delays in Breast Cancer Diagnosis and Treatment in Washington, DC. Poster at the <u>American Association of Cancer Research Annual Meeting</u>. April 2010; Washington, DC.
- 41. Hoffman HJ, Veneroso C, Paul L, **Young HA**, Levine PH. Evaluating the Case Definition of Inflammatory Breast Cancer. Poster at the <u>American Association of Cancer Research Annual Meeting</u>. April 2010; Washington, DC.
- 42. Patierno SR, LaVerda NL, Alexander LM, Levine PH, **Young HA**, Hoffman HJ. Network Patient Navigation: An Integrative, Longitudinal Model to Reduce Breast Cancer Disparities. Poster at American Association of Cancer Research Annual Meeting. April 2010; Washington, DC.
- 43. Henson DE, My LD*, **Young HA**, Albores-Saavedora J. Gallbladder Cancer is Decreasing in View of Increasing Laparoscopic Cholecystectomy. Poster at 21st World Cancer Congress. August 2010; Shenzhen, China.
- 44. **Young HA**, Ulfers M, Patierno SR. Racial and Socioeconomic Disparities in Time to Treatment for Breast Cancer in the District of Columbia. Poster at 3rd AACR Conference on the Science of Cancer Health Disparities. September 2010; Miami, FL.
- 45. Patierno SR, LaVerda NL, Hoffman HJ, Alexander L, Levine PH, **Young HA**. The District of Columbia Patient Navigation Research Program: Preliminary Findings. Poster at 3rd AACR Conference on the Science of Cancer Health Disparities. September 2010; Miami, FL.

- 46. LaVerda NL, **Young HA**, Hoffman HJ, Levine PH, Alexander L, Patierno SR. Medical Mistrust and Health Information-Seeking Among Breast Patients Receiving Patient Navigation. Poster at 9th International Conference on Urban Health. October 2010; New York, NY.
- 47. Cheltsova A, Barr K, Patel S, Katz, R, **Young HA**. A Structured Program for Hypertension Control in an Urban, High Risk Population: A Randomized Trial. Poster at <u>American Heart Association High Blood Pressure Research Conference</u>. October 2010; Washington, DC.
- 48. Keller J, Ojo L, Sheth S, **Young H**, Janakiraman V. Membrane Sweeping in GBS Positive Patients: A Randomized Controlled Trial. Poster at <u>American College of Obstetrics and Gynecology Annual Meeting</u>. February 2011; San Francisco, CA.
- 49. Grimley PM, Apostle KA*, **Young HA**, Henson DE. Nationwide Underestimation of Low Grade Invasive Ovarian Carcinomas: Population Based Evidence in SEER. Poster at <u>American Society of Clinical Oncology Annual Meeting</u>. June 2011; Chicago, IL.
- 50. Nsouli-Maktabi H*, Schwartz AM, Cleary SD, Younes N, **Young HA**, Henson DE. Pathoepidemiological Patterns of Contralateral Breast Cancers in Black and White Women. Poster at <u>American Society of Clinical Oncology Annual Meeting</u>. June 2011; Chicago, IL.
- 51. Klintworth PK, Patierno SR, **Young HA**, Alexander LM, Chapman MP, Hoffman HJ, Levine PH, LaVerda NL, Cianflone CC, Omoighe OF. Improving Cancer Outcomes through Longitudinal Network Patient Navigation. Poster at <u>American Society of Clinical Oncology Annual Meeting</u>. June 2011; Chicago, IL.
- 52. LaVerda NL, **Young HA**, Hoffman HJ, Levine PH, Alexander L, Patierno SR. Medical Mistrust and Health Information-Seeking Among Breast Patients Receiving Patient Navigation. Poster at NCI Cancer Health Disparities Program Meeting. July 2011; Bethesda, MD.
- 53. Hoffman HJ, Levine PL, **Young HA**, Alexander LM, LaVerda NL, Patierno SR. Having Health Insurance Does Not Eliminate Race/Ethnicity Associated Delays in Breast Cancer Diagnosis in the District of Columbia. Poster at NCI Cancer Health Disparities Program Meeting. July 2011; Bethesda, MD.
- 54. Paskow M, Henson DE, **Young HA**, Patierno SR. A Dichotomy between the Risk and Histology in Bladder Cancer among Blacks and Whites. Poster at 4th AACR Conference on the Science of Cancer Health Disparities. September 2011; Washington, DC.
- 55. Hoffman HJ, LaVerda NL, Levine PL, **Young HA**, Alexander LM, Patierno SR. Patient Navigation Significantly Reduces Delays in Breast Cancer Diagnosis in the District of Columbia. Poster at 4th AACR Conference on the Science of Cancer Health Disparities. September 2011; Washington, DC.
- 56. Nsouli-Maktabi H*, Schwartz AM, Cleary SD, Younes N, Young HA, Henson DE. Second Primary Breast Cancer Incidence Rates among Black and White Female Breast Cancer Survivors. Poster at 4th AACR Conference on the Science of Cancer Health Disparities. September 2011; Washington, DC. *GWU PhD Student
- 57. Lu X*, Henson DE, **Young HA**. Do Combinations of Similar Prognostic Factors Have Similar Effects on Breast Cancer Survival in Blacks and Whites. Poster at 4th AACR Conference on the Science of Cancer Health Disparities. September 2011; Washington, DC. * GWU MPH Student

- 58. LaVerda NL, **Young HA**, Hoffman HJ, Levine PH, Alexander L, Patierno SR. Discrimination, Acculturation, and Desire for Control over Health Care among Breast Patients Receiving Navigation. Poster at <u>American Public Health Association Annual Meeting.</u> October 2011; Washington, DC.
- 59. **Young HA**, Sufian Kargbo AM, Engels E, Castel AC. Demographics and Survival of AIDS Cases with Cancer Washington DC, 1996-2006. Poster at 13th International Conference on Malignancies in AIDS and Other Acquired Immunodeficiencies. November 2011; Bethesda, MD.
- 60. Moore A, **Young HA**, Keller J, Ojo L, Yan J, Moore Simas T, Maynard S. Angiogenic Biomarekers for the Prediction of Pregnancy Complications in Women with Suspected Preeclampsia. Poster at <u>Society for Maternal Fetal Medicine 32nd Annual Meeting</u>. February 2012; Dallas, TX.
- 61. Vehehian A, Choi BA, Reki S, **Young HA**, Dusaj R, Zeman RK. Clinical Significance of Left Atrial Anatomic abnormalities Identified by CT: Correlations with Stroke, Atrial Fibrillation and Palpitations. Poster at <u>Society of Cardiovascular Computed Tomography 7th Annual Scientific Meeting</u>. July 2012; Baltimore, MD.
- 62. Akinniyi DC, **Young HA**, Lewis JF, Choi BG. Assessment of Appropriate Use Criteria for Stress Echocardiography in the Emergency Room Evaluation of Chest Pain. Poster at <u>American Heart Association Scientific Sessions</u>. November 2012; Los Angeles, CA.
- 63. Ko NY, Battaglia TA, Darnel J, Calhoun E, Snyder F, Paskett E, Whitley E, Wells K, **Young HA**, Karnad A, Griggs J, Warne-Mears V. The Impact of Patient Navigation on Receipt of Quality Breast Cancer Treatment in the National Patient Navigation Research Program. Poster at <u>American Society of Clinical Oncology Quality Care Symposium</u>. November 2012; San Diego, CA.
- 64. Neri CM*, Pestieau S, **Young HA**, Elmi A, Darbari DS. Safety and Efficacy of Adjuvant Low-Dose Ketamine Thearpy for Patients with Sickle Cell Disease. Poster at <u>54th Annual Meeting of American Society of Hematology</u>. December 2012; Atlanta, GA.
- 65. Yang B, Sana R, Dusaj R, Mazhari R, Reiner J, **Young HA**, Lewis J, Choi BG. Contrast Echocardiography Transit Time Accurately Estimates Cardiac Index and Pulmonary Vascular Resistance. Poster at 13th Annual Meeting of American College of Cardiology. March 2013; San Francisco, CA.
- 66. Braffett BH*, Rice MM, **Young HA**, Lachin JM. The Effects of Smoking on Glycemic Control and Microvascular Complications in Type I Diabetes in the Diabetes Control and Complications Trial. Poster at <u>73rd Scientific Sessions of American Diabetes Associaton</u>. June 2013; Chicago, IL. * GWU PhD Student
- 67. Castel AD, Greenberg AE, **Young HA**, Kalmin MM, DC Cohort Executive Committee. Disparities in Viral Suppression among a Large Cohort of HIV-Infected Persons in Washington, DC. Poster at CROI 2014; March 2014; Boston, MA.
- 68. Castel AD, Greenberg AE, **Young HA**, Kalmin MM, DC Cohort Executive Committee. Application of National Standards to Monitor HIV Care and Treatment in a High Prevalence City-Washington, DC. Poster at CROI 2014; March 2014; Boston, MA.
- 69. Lam CJK*, Curtis RE, Dores GM, Engels EA, Caporaso N, Pollack A, **Young HA**, Levine PH, Elmi AF, Fraumeni Jr JF, Tucker MA, Morton LM. Risk factors for melanoma among survivors

- of non-Hodgkin lymphoma in the US elderly population. Poster at 50th Annual Meeting of American Society of Clinical Oncology. June 2014; Chicago, IL. *GWU PhD Student
- 70. Alhamoud HA, Dudum R, **Young HA**, Choi BG. Discrepancies Between Author Self-Disclosure and Pharmaceutical Company Reporting of Payment to Physicians. Poster at <u>American College of Cardiology 64th Annual Scientific Sessions</u>; March 2015; San Diego, CA.
- 71. Katz R, Patel S, Cohen J, **Young H**. Enhancing Diabetes and Hypertension Self-Management: A Randomized Trial of a mHealth Strategy in a Community Setting. <u>75th Scientific Sessions of the American Diabetes Association</u>; June 2015; Boston, MA.
- 72. Lam CJK*, Curtis RE, Dores GM, Engels EA, Caporaso N, Polliack A, Warren JL, **Young HA**, Levine PH, Elmi AF, Fraumeni Jr, Tucker MA, Morton LM. Risk factors for lung cancer among survivors of non-Hodgkin lymphoma. Poster at <u>AACR Annual Meetings</u>; April 2015; Philadelphia, PA.
- 73. Dudum R, Harfouch O, **Young HA**, Choi BG. ACC/AHA Guideline Author Self-Disclosures and the Sunshine Act: Conflicting Reports of Conflicts of Interest. Poster at American College of Cardiology 65th Annual Scientific Session; April 2016; Chicago, IL.
- 74. Kalmin MM*, Castel AD, Hoffman H, **Young HA**, Greenberg AE, DC Cohort Executive Committee. Rates of Recurrent Viral Failure are Influenced by Retention Measure Variability. Poster at Conference on Retroviruses and Opportunistic Infections. February 2017; Seattle, WA.
- 75. Choi G, Dhawan T, Metzger K, Marshall L, Akbar A, Jain T, **Young H**, Katz R. Intervention to Alter Dietary Consumption to a Mediterranean Diet in an American Cardiology Patient Population: A Randomized Controlled Trial of Coaching Delivered via Smartphone App versus Traditional Counseling. Poster at American College of Cardiology 67th Annual Scientific Session; March 2018; Orlando, FL.
- 76. Chandran A, DiPietro L, **Young HA**, Elmi A. Evaluating Methods for Utilizing Time Loss Data in Sports Settings Using a Sample of US Collegiate Soccer Related Injury Observations. Poster at <u>American College of Sports Medicine Annual Meeting</u>; June 2018; Minneapolis, MN.
- 77. Irwin C, Nagarkatti K, **Young H**, Weihe P, Grandjean P, Neumann L, Perry M. Sperm Aneuploidy in a Birth Cohort of Faroese Men Exposed in utero to p,p'-DDE and PCBs. Poster at <u>International Society for Exposure Science and International Society of Environmental Epidemiology Joint Conference</u>; August 2018; Ottawa, Canada.
- 78. Neumann L, Attene-Ramos M, **Young H**, Weihe P, Grandjean P, Perry M. Mitochondrial DNA Damage in Spermatozoa of Faroes Men Exposed to Organochlorines. Poster at <u>International Society for Exposure Science and International Society of Environmental Epidemiology Joint Conference</u>; August 2018; Ottawa, Canada.
- 79. Chandran A, Kerr ZY, **Young HA**, Elmi A, DiPietro L, Determinants of Concussion Symptomology and Resolution Time in US High School Soccer Players. Poster at <u>American College of Sport's Medicine World Congress on Exercise is Medicine</u>; June 2019; Orlando, FL.

- 80. Powers Happ L*, Monroe AK, **Young HA**, Ma Y, Greenberg AE, Bernator DA, Horberg MA, Castel AD. The Impact of Glycemic Control on CD4 Cell Count in Persons Living with HIV and Diabetes Mellitus-Washington DC. IDWeek; October 2019. Washington, DC.
- 81. Huang A, Braffett B, Simmens SJ, **Young HA**, Ogden C. The Association between Healthy Eating Index (HEI)-2015 and Diabetes: Findings from the National Health and Nutrition Examination Survey (NHANES) 2007-2014. Poster at <u>American Public Health Association Annual Meeting</u>; November 2019; Philadelphia, PA.
- 82. Chandran A, Elmi A, **Young HA**, Kerr ZY, DiPietro L. Determinants of Lower Extremity Injury Severity among Youth Soccer players in the US Using Multiple Injury Corollaries. Poster at American College of Sport's Medicine Annual Meeting; May 2020; San Francisco, CA.
- 83. Chandran A, DiPietro L, **Young HA**, Elmi A. Reconciling the Dynamics Between Sports-Related Injury Severity and Recovery Using Time Loss. Oral presentation at <u>Joint Statistical Meeting</u>; August 2020; Philadelphia, PA.
- 84. **Young HA**, Perry MJ, Grandjean P, Halling J, Jorgensen N, Gasquet N, Weihe P, Skaalum Petersen M. Exposure to Perfluorinated Compounds and Human Sperm Aneuploidy. Poster presentation at 32nd Annual Conference of the International Society for Environmental Epidemiology. August 2020.
- 85. McLeland-Wieser, **Young H**A, Neumann L, Crites J, Moody D, Irwig M, Frankfurter D, Perry MJ. Association of Urinary THC Concentrations and Sperm Abnormalities in US Urban Men. Poster presentation at 32nd Annual Conference of the International Society for Environmental Epidemiology. August 2020.
- 86. Magalahes DP, Neumann LM, **Young HA**, Perry MJ. Studying Bariatric Surgery Patients to Evaluate Endocrine Disrupting Chemical Effects on Male Reproduction. Poster presentation at <u>32nd Annual Conference of the International Society for Environmental Epidemioloogy</u>. August 2020.
- 87. **Young HA,** Susi A, Kozel P, Towers S, Magnus M, Michaels D. Meat Processing Facilities and County Level Risk Factors for COVID-19. Poster presentation at <u>American College of Epidemiology Annual Meeting.</u> September 2020. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7519709/
- 88. Freisthler MS, Robbins CR, Winchester PD, Haas DM, Benbrook CM, Young HA, Perry MF. Association between Increasing Agricultural Use of 2,4-D and Population Biomarkers of Exposure: Findings from NHANES 2001-2014. 33rd Annual Conference of the International Society for Environmental Epidemiology. August 2021.
- 89. Streck B, **Young HA**. The Impact of COVID-19 on American's Psychological Distress, Financial Security, and Smoking/Drinking Behavior: Comparing Cancer Survivors and Cancer-Free Individuals. <u>American Public Health Association Annual Meeting.</u> October 2021; Denver, CO.

*PhD or MPH student advisees

c) Any other publications

1. Page WF, **Young HA**, Crawford HM. Long-Term Health Effects of Participation in Project SHAD (Shipboard Hazard and Defense). National Academies Press; Washington, DC. 2007.

- 2. District of Columbia HIV/AIDS Epidemiology Annual Report 2007. (Named acknowledgement as part of GWU SPHHS).
- 3. Committee on the Assessment of the Readjustment Needs of Military Personnel, Veterans, and Their Families; Board on the Health of Select Populations; Institute of Medicine. Returning Home from Iraq and Afghanistan: Assessment of Readjustment Needs of Veterans, Service Members, and Their Families. Washington, DC: The National Academies Press, 2013.

Complete list of COVID-101 Publications https://covid-101.org/science/author/heather-young/

- 4. Runners and Bikers Need Their Space! https://covid-101.org/science/runners-and-bikers-need-their-space/ May 4, 2020.
- 5. What Do All of These Numbers Really Mean? https://covid-101.org/science/what-do-all-of-these-numbers-really-mean/ May 4, 2020.
- 6. No, Drinking Alcohol Will Not Protect You from Coronavirus. https://covid-101.org/science/drinking-alcohol-will-not-protect-from-coronavirus/ May 4, 2020
- 7. What is Contact Tracing? https://covid-101.org/science/what-is-contact-tracing/ May 4, 2020.
- 8. Yes, You Can Get Food Delivery or Carry-Out, But Minimize Contact. https://covid-101.org/science/yes-you-can-get-food-delivery-or-carry-out-but-minimize-contact/ May 4, 2020
- 9. Do You Need to Sanitize Your Mail and Packages? https://covid-101.org/science/do-you-need-to-sanitize-your-mail-and-packages/ May 4, 2020.
- 10. Yes, You Can Test Negative and Still Have COVID-19. https://covid-101.org/science/yes-you-can-test-negative-and-still-have-covid-19/ May 4, 2020
- 11. No, You Probably Can't Get COVID-19 from Your Shoes. https://covid-101.org/science/no-you-probably-cant-get-covid-19-from-your-shoes/ May 4, 2020.
- 12. There's No Such Thing As A Perfect Test. https://covid-101.org/science/theres-no-such-thing-as-a-perfect-test/ May 4, 2020.
- 13. Should I Stock Up on Heartburn Medications? https://covid-101.org/science/should-i-stock-up-on-heartburn-medication/ May 7, 2020
- 14. Can I Visit My Mom for Mother's Day? https://covid-101.org/science/can-i-visit-my-mom-for-mothers-day/ May 9, 2020.
- 15. What Should I Do If I Was Exposed to Someone with COVID-19? https://covid-101.org/science/what-should-i-do-if-i-was-exposed-to-someone-with-covid-19/ May 13, 2020.
- 16. Should I Keep My Appointment for Cancer Screenings or Wellness Visits? https://covid-101.org/science/should-i-keep-my-appointment-for-cancer-screenings-or-wellness-visits/ May 17, 2020
- 17. What Does a Positive Antibody Test Mean? https://covid-101.org/science/what-does-a-positive-antibody-test-mean/ May 23, 2020.
- 18. What Is the Plan for Reopening and What Does It Mean for Me? https://covid-101.org/science/what-is-the-plan-for-reopening-and-what-does-it-mean-for-me/ May 24, 2020.

- 19. How Can I Reduce My Risk of Exposure to COVID-19 While Flying? https://covid-101.org/science/covid-air-travel-flying/ May 29, 2020.
- 20. Should I Take Aspirin to Reduce My Risk of Blood Clots from COVID-19? https://covid-101.org/science/should-i-take-aspirin-to-reduce-my-risk-of-blood-clots-from-covid-19/ June 17, 2020.
- 21. Can My Kids Go Back to Playing Sports? https://covid-101.org/science/kids-sports/ July 1, 2020.
- 22. Can I Run A Road Race? https://covid-101.org/science/race-running/ July 11, 2020.
- 23. Is It Safe to Vote in Person? https://covid-101.org/science/voting-in-person/ July 16, 2020.
- 24. How Can Schools Reduce the Risk of COVID Transmission if They Open in the Fall? https://covid-101.org/science/schools-reopening-this-fall/ July 19, 2020.
- 25. Back to School: Kids' Risk of Getting an Spreading COVID-19. https://covid-101.org/science/kids-spreading-covid/ August 8, 2020.
- 26. Should I Go to an Amusement Park? https://covid-101.org/science/amusement-parks/ August 12, 2020.
- 27. How Can College Kids Reduce COVID Risk on Campus? https://covid-101.org/science/college-this-fall/ August 15, 2020.
- 28. Can I Go Hiking? https://covid-101.org/science/hiking/ September 5, 2020.
- 29. Can I Tailgate? https://covid-101.org/science/tailgates/ September 18, 2020.
- 30. Can I Go Trick-or-Treating? https://covid-101.org/science/trick-or-treating/ September 20, 2020.
- 31. When Should I Wear a Mask Outside? https://covid-101.org/science/wearing-masks-outside/ October 16, 2020.
- 32. Can I Go To a Football Game? https://covid-101.org/science/football-games/ October 16, 2020.
- 33. Do I Still Have to Quarantine If I Got the Vaccine? https://covid-101.org/science/do-i-still-have-to-quarantine-if-i-got-the-vaccine/ February 19, 2021.
- 34. When Will the Vaccine Be Available to the General Public? https://covid-101.org/science/when-will-the-vaccine-be-available-to-the-general-public/ February 19, 2021.
- 35.Can I Safely Stay in a Hotel? https://covid-101.org/science/can-i-safely-stay-in-a-hotel/ February 26, 2021.
- 36.Do I Have to Pay for the COVID Vaccine? https://covid-101.org/science/yes-the-covid-vaccine-is-free/ March 21, 2021.
- 37. Should I Wait to Get a Mammogram if I Just Got a COVID Vaccine? https://covid-101.org/science/should-i-wait-to-get-a-mammogram-if-i-just-got-a-covid-vaccine/ March 12, 2021.

- 38.If I Catch COVID After My First Vaccine Dose, Should I Still Get the Second Dose? https://covid-101.org/science/if-i-catch-covid-after-my-first-vaccine-dose-should-i-still-get-the-second-dose/ March 26, 2021.
- 39.Should I Delay the Vaccine If I Get Exposed to COVID? https://covid-101.org/science/should-i-delay-the-vaccine-if-i-get-exposed-to-covid/ April 9, 2021.
- 40.Should I Take Invermectin If I Have COVID? https://covid-101.org/science/should-i-take-ivermectin-if-i-have-covid/ April 9, 2021.
- 41.Can I Go on Vacation This Summer? https://covid-101.org/science/can-i-go-on-vacation-this-summer/ April 23, 2021.
- 42. Can I Go Trick or Treating? https://covid-101.org/science/can-i-go-trick-or-treating/ November 5, 2021
- 43. How Can I Safely Celebrate the Holidays in 2021? https://covid-101.org/science/how-can-i-safely-celebrate-the-holidays-in-2021/ December 3, 2021
- 44. Should College Students Get a Booster Shot? https://covid-101.org/science/should-college-students-get-a-booster-shot/ December 18, 2021
- 45. What Does Fully Vaccinated Mean? https://covid-101.org/science/what-does-fully-vaccinated-mean/January 7, 2022
- 45. Who Can Get a Booster Shot? https://covid-101.org/science/who-can-get-a-booster-shot/ January 13, 2022
- 46. Can I Come Out of Quarantine After a Negative Test? https://covid-101.org/science/can-i-come-out-of-quarantine-after-a-negative-test/ January 13, 2022
- 47. I Have COVID. Can My Kids Go To Daycare? https://covid-101.org/science/i-have-covid-can-my-kids-go-to-daycare/ January 15, 2022
- 48. If I Had COVID Am I Contagious After My Isolation Period? https://covid-101.org/science/if-i-had-covid-am-i-contagious-after-my-isolation-period/ January 15, 2022
- 49. I Have COVID. When Can I Go Back to Work? https://covid-101.org/science/i-have-covid-when-can-i-go-back-to-work/ January 15, 2022
- 50. I Was Exposed to Someone With COVID-19. Should I Get Tested? https://covid-101.org/science/i-was-exposed-to-someone-with-covid-19-should-i-get-tested/ February 25, 2022

Internal abstracts

- 1. **Young HA**, Simmens SJ, Kang HK, Mahan CM, Levine PH. Use of Factor Analysis in Detecting Subgroups of Fatigue Syndrome in Gulf War Era Veterans. Poster at <u>GWUMC 6th Annual Health</u> Sciences Research Day. April 2001.
- 2.Levine PH, Richardson PK, Zolfghari L, Cleary S, Potolicchio S, Geist CE, **Young HA**, Simmens S, Schessel D, Mahan CM, Kang HK. A Clinical Evaluation of Gulf War Veterans with a Putative Deployment Related Neurologic Syndrome and Gulf War Era Controls. Poster at <u>GWUMC 7th Annual</u> Health Sciences Research Day. April 2002.

- 3. **Young HA**, Goldsmith DF, Mills PK, Riordan D. Construction of a Job Exposure Matrix Utilizing California's Pesticide Use Datatbase and Self-Reported Work History. Poster at <u>GWUMC 7th Annual Health Sciences Research Day.</u> April 2002.
- 4. **Young HA**, Goldsmith DF, Mills PK, Riordan D. The Role of Triazine Herbicides in the Etiology of Epithelial Ovarian Cancer in the Central Valley of California. Poster at <u>GWUMC 8th Annual Health Sciences Research Day.</u> April 2003.
- 5. Levine PH, **Young HA**, Simmens SJ, Mahan CM, Kang HK. Investigating Cancer Patterns in Gulf War Veterans Using State Cancer Registries. Poster at <u>GWUMC 9th Annual Health Sciences Research</u> Day. March 2004.
- 6. Karami S*, **Young HA**, Henson DE. Earlier Age of Onset: Another Dimension in Cancer Disparity. Poster at <u>GWUMC 10th Annual Medical Center Research Day</u>. April 2005.
- 7. Levine PH, Veneroso, C, **Young HA**. Risk Factors for Development of Aggressive Inflammatory andy Non-Inflammatory Breast Cancer. Poster at <u>GWUMC 10th Annual Medical Center Research Day</u>. April 2005.
- 8. Hance KW*, Anderson WF, DeVesa SS, **Young HA**, Levine PH. Trends in Inflammatory Breast Cancer Incidence and Survival: SEER Program at NCI. Student Presentation at <u>GWUMC 10th Annual</u> Medical Center Research Day. April 2005.
- 9. **Young HA**, Hafi M, Levine PH, Devesa SS, Tao G, Davies-Cole J. Racial Disparities in 4 Major Cancers and Socioeconomic Status in the District of Columbia. Poster at <u>GWUMC 11th Annual Medical</u> Center Research Day. March 2006.
- 10. Levine PH, Cartin BJ, Lowe JA, Siegel DA, **Young HA.** Improving the Case Definition of Inflammatory Breast Cancer. Poster at <u>GWUMC 11th Annual Medical Center Research Day.</u> March 2006.
- 11. **Young HA**, Hafi M, Levine PH. Incidence of Four Major Cancers in the District of Columbia by Race and Socioeconomic Status. Poster at <u>GWUMC 12th Annual Medical Center Research Day.</u> March 2007.
- 12. **Young HA**, Kang HK, Dalager NA, Castel A, Needham LL, Patterson DG, Turner WE, Matanoski G. Reproductive Outcomes Among Army Chemical Corps Vietnam Veterans Who Sprayed Defoliant. Poster at GWUMC 13th Annual Medical Center Research Day. April 2008.
- 13. Patierno SR, LaVerda NL, Alexander LM, Levine PH, **Young HA**. Network Patient Navigation: An Integrative Longitudinal Model to Reduce Breast Cancer Disparities. Poster at GWUMC 14th Annual Medical Center Research Day. April 2009.
- 14. Landau J, Alexander L, LaVerda N, Levine PH, **Young HA**, Patierno SR. Breast Cancer Treatment Delay in African American Women in Washington DC. Poster at GWUMC 14th Annual Medical Center Research Day. April 2009.
- 15. Tetteh A*, Henson D, **Young HA**. Associations between Cancer Incidence, Mortality, and Obesity: A SEER-BRFSS Study. Poster at GWUMC 14th Annual Medical Center Research Day. April 2009.
- 16. **Young HA**, Ulfers M. Racial and Socioeconomic Disparities in Breast Cancer Time to Treatment in DC. Poster at GWUMC 15th Annual Medical Center Research Day. March 2010.
- 17. Patierno SR, LaVerda, NL, Alexander LM, Levine PH, **Young H**A, Hoffman HJ. Network Patient Navigation: An Integrative, Longitudinal Model to Reduce Breast Cancer Disparities. Poster at GWUMC 15th Annual Medical Center Research Day. March 2010.
- 18. Le MD*, Hart A, Henson DE, **Young HA**, Albores-Saavedora J. Gallbladder Cancer is Decreasing in View of Increasing Laparoscopic Cholecystectomy. Poster at GWUMC 15th Annual Medical Center Research Day. March 2010.
- 19. Gishta R*, Henson DE, **Young HA**, Ulfers M. Does Age-Adjustment in Breast Cancer Mortality Rates Affect the Analysis of Disparity? Poster at GWUMC 15th Annual Medical Center Research Day. March 2010.
- 20. Cheltsova A, Barr K, Patel S, Katz, R, **Young HA**. A Structural Program for Hypertension Control in an Urban, High Risk Population: A Randomized Trial. Poster at GWUMC 15th Annual Medical Center Research Day. March 2010.

- 21. Klintworth P, Hoffman H, Levine P, **Young H**, Alexander L, LaVerda N, Patierno S, Chapman M, Cianflone C, Omoighe O. Improving Cancer Outcomes through Longitudinal Network Patient Navigation. Poster at GWUMC 16th Annual Medical Center Research Day. March 2011.
- 22. Hoffman H, LaVerda N, Levine P, **Young H**, Alexander L, Patierno S. Having Health Insurance Does Not Eliminate Race/Ethnicity-Associated Delays in Breast Cancer Diagnosis in the District of Columbia. Poster at GWUMC 16th Annual Medical Center Research Day. March 2011.
- 23. Balan A, **Young H**, Ojo L, Keller J, Maynard S. Angiogenic factors for diagnosis and risk stratification in preeclampsia. Poster at GWUMC 16th Annual Medical Center Research Day. March 2011. (Resident Research Award Winner)
- 24. LaVerda N, **Young H**, Mandelblatt J, Patierno S. Medical Mistrust and Health Information Seeking Among Breast Patients Receiving Patient Navigation. Poster at GWUMC 16th Annual Medical Center Research Day. March 2011.
- 25. Keller J, Ojo L, Sheth S, **Young H**, Janakiraman F. Membrane Sweeping in GBS Positive Patients: A Randomized Controlled Trial. Poster at GWUMC 16th Annual Medical Center Research Day. March 2011
- 26. Nsouli-Maktabi H*, Henson D, Younes J, Young H, Cleary S. In Contrast to First Primary Breast Cancers, Second Primary Breast Cancers Are More Common in Black than in White Women of All Ages. Poster at GWUMC 16th Annual Medical Center Research Day. March 2011. (Delta Omega Poster Award Winner)
- 27. Yu A*, Shah A, Henson DE, **Young HA**. A Descriptive Epidemiological Study of Lobular Carcinoma. Poster at GW Research Days 2012. April 2012.
- 28. Hoffman HJ, LaVerda NL, **Young HA**, Levine PH, Alexander LM, Patierno SR. Patient Navigation Significantly Reduces Delays in Breast Cancer Diagnosis in the District of Columbia. Poster at GW Research Days 2012. April 2012.
- 29. LaVerda NL, **Young HA**, Hoffman HJ, Patierno SR. Discrimination, Acculturation, and Desire for Control Over Healthcare among Breast Patients Receiving Patient Navigation. Poster at GW Research Days 2012. April 2012.
- 30. Hern J*, Castel A, **Young H**, Kalmin M Rakhmanina N. Immunologic and Virologic Outcomes of Interruption of Combination Antiretroviral Therapy in Pediatric HIV Infected Patients. Poster at GW Research Days 2013. April 2013.
- 31. Figueroa Z*, Young HA, Meeker J, Martenies S*, Perry MJ. Environmental Pyrethroid Exposures and Sperm Chromosomal Abnormalities. Poster at GW Research Days 2013. April 2013.
- 32. Martenies SM*, **Young HA**, Meeker JD, Figueroa Z*, Perry MJ. Environmental Exposures to Non-Persisten Pesticides and Sex Chromosome Disomy in Human Sperm. Poster at GW Research Days 2013. April 2013.
- 33. Braffett B*, Rice M, **Young H**, Lachin H. The Effects of Smoking on Metabolic Control and Diabetes-Related Complications in Type I Diabetes. Poster at GW Research Days 2013. April 2013.
- 34. Vehian AV*, Choi BG, Rekhi S, **Young HA**, Dusaj RS, Zerman RK. Clinical Significance of Left Atrial Anatomic Abnormalities Identified by CT: Correlations with Stroke, Atrial Fibrillation, and Palpitations. Poster at GW Research Days 2013. April 2013.
- 35. Chandran A, DiPietro L, **Young HA**, Elmi A. Evaluating Methods for Utilizing Time Loss Data in Sports Settings Using a Sample of US Collegiate Soccer Related Injury Observations. Poster at GW Research Days 2018. April 2018.
- 36. McLeland-Wieser H*, Attene-Ramos M, **Young HA**, Mandrioli D, Belpoggi F, Panzacchi S, Manservisi F, Neumann L, Perry, MJ. The Effects of Glyphosate on Rat Sperm Mitochondria. Poster at GW Research Days 2019. April 2019.
- 37. Walker T, Zeman RK, Earls JP, Lichtenberger J, Pocock E, Najam F, **Young HA**, Reiner J, Nagy C, Choi AD. What Are the Implications of Non-Cardiac Findings in Patients Undergoing Evaluation for TAVR? Poster at GW Research Days 2019. April 2019.
- 38. Amaya-Fuentes*, **Young HA**, Irwin C, Crites J, Moody, D, Perry M. Measuring the Effects of THC on Human Sperm Parameters Using Biomonitoring Analysis. Poster at GW Research Days 2019. April 2019.

39. Huang Q*, Ogden C, **Young HA**, Braffett B, Simmens S. The Association between Healthy Eating Index (HEI)-2015 and Diabetes: Findings from the National Health and Nutrition Examination Survey (NHANES) 2007-2014. Poster at GW Research Days 2019. April 2019. (Doctoral Student Award Winner)

11) INVITED PRESENTATIONS

a) Internal/Regional

- 1. Sklar PA, **Young HA**, Simon GL. Patient awareness of antibiotic usage. <u>American College of Physician's Regional Associate's Meeting</u>, Washington DC, 1999.
- 2. **Young HA**, Family based genetic epidemiology. <u>GWU SPHHS Biostatistics Unit Discussion Group</u>, 2003.
- 3. **Young HA**, Data archiving and documentation. <u>GWU SPHHS Biostatistics Unit Discussion Group</u>, 2003.
- 4. **Young HA**, Data issues in Phase I clinical trials. <u>GWU SPHHS Biostatistics Unit Discussion Group</u>, 2004.
- 5. **Young HA**, Role of triazine herbicides in the etiology of epithelial ovarian cancer in the Central Valley of California. <u>GWUMC Cancer Research Interest Group</u>, 2005.
- 6. **Young HA**, Cancer patterns in Gulf War era veterans. <u>GWU SPHHS Department of</u> Epidemiology and Biostatistics Research Seminar, 2006.
- 7. **Young HA**, Methodological issues in occupational exposure assessment: use of a crop and job specific exposure matrix for estimating cumulative exposure to triazine herbicides among female agricultural workers in the Central Valley of California. <u>GWU SPHHS Department of Epidemiology</u> and Biostatistics Research Seminar, 2006.
- 8. **Young HA,** Reading the health literature, PubH 203 summer course offering, <u>GWU SPHHS</u>, 2007.
- 9. Young HA, Sample size and power estimation, PubH 214 fall offering, GWU SPHHS, 2007.
- 10. **Young HA** & Kang HK, Reproductive outcomes among Army Chemical Corps veterans who sprayed defoliant in Vietnam,. <u>GWU SPHHS Department of Environmental and Occupational Health Seminar Series</u>, 2007.
- 11. Young HA. Statistical issues in radiology. <u>GWU Department of Radiology Journal Club</u>, 2008.
- 12. **Young HA**, Kang HK, Dalager NA, Castel A, Needham LL, Patterson DG, Turner WE, Matanoski G. Reproductive Outcomes Among Army Chemical Corps Vietnam Veterans Who Sprayed Defoliant. <u>GWU SPHHS Department of Epidemiology and Biostatistics Research Seminar</u>, October 2008.
- 13. **Young HA**, Bocek J, Levine PH, Simmens SJ, Mahan CM, Kang HK. Cancer patterns among Gulf War Era Veterans <u>GWU SPHHS Department of Epidemiology and Biostatistics Research</u> Seminar, October 2009.
- 14. **Young HA**, Bocek J, Levine PH, Simmens SJ, Mahan CM, Kang HK. Cancer patterns among Gulf War Era Veterans. <u>GWU SPHHS Department of Environmental and Occupational Health Seminar Series</u>, October 2009.
- 15. **Young HA.** Survival Analysis and Poisson Regression Methods for HIV/AIDS Surveillance Data. DC HAHSTA Senior Deputy Lecture Series, June 2011.

b) National

1. **Young HA**, Gender images in medical journal advertisements. <u>16th Annual Graduate Student Conference in the Philosophy History, and Sociology of Science, Technology, and Medicine</u>, Los Angeles, CA, 1997.

- 2. Sklar PA, **Young HA**, Simon GL. Antimicrobial resistance: a survey of patient perceptions to develop effective education and advocacy. <u>37th Annual Meeting of the Infectious Diseases Society of America</u>, Philadelphia, PA, 1999.
- 3. **Young HA**, Simmens SJ, Levine PH, Kang HK, Mahan CM. Use of factor analysis in detecting subgroups of Gulf War Syndrome and chronic fatigue syndrome in Gulf War era veterans. <u>American Association of Chronic Fatigue Syndrome Conference</u>. Seattle, WA, 2001.
- Weinstein A, Pan J, Richardson P, Norton D, Young HA, Rochon J. A controlled pilot trial of acupuncture for carpal tunnel syndrome. <u>American College of Rheumatology</u>. New Orleans, LA, 2002.
- Stegon NR, Johnson-Taylor WL, Cleary SD, Young HA. Relationship of body mass index, race, age, education, and income to self-reported HRQL in middle-aged women. <u>Mayo Clinic Symposium Translating the Science of QOL Assessment into Clinical Practice: An Example-Driven Approach for Practicing Clinicians and Clinical Researchers. Scottsdale, AZ, 2003.</u>
- 6. Mills PK, Riordan D, Cress R, **Young HA**. Talcum powder and ovarian cancer risk. <u>North American Association of Central Cancer Registries Annual Meeting</u>. Salt Lake City, UT, 2004.
- 7. **Young HA**, Biostatistics Board Review Course. <u>American College of Preventive Medicine Board Review Course</u>, Washington, DC, 2007.
- 8. **Young HA**, Biostatistics Board Review Course. <u>American College of Preventive Medicine Board Review Course</u>, Washington, DC, 2008.
- 9. **Young HA**, Biostatistics Board Review Course. <u>American College of Preventive Medicine Board</u> Review Course, Washington, DC, 2009.
- Hoffman HJ, Levine PL, Young HA, Alexander LM, LaVerda NL, Patierno SR. Impact of Race, Ethnicity, and Health Insurance on Delays in Breast Cancer Diagnosis in the District of Columbia. 3rd AACR Conference on the Science of Cancer Health Disparities. September 2010; Miami, FL.
- 11. **Young HA**. Cancer Epidemiology and the Environment Short Course. <u>National Press</u> Foundation Cancer Issues 2012, December 2012; Washington, DC.
- 12. Perry MJ, **Young HA**, Halling J, Martenies S, Karimi P, Grandjean P, Wiehe P. Sperm abnormalities in young men with lifetime exposure to Dichlorodiphenyldichloroethylene (*p,p*'-DDE) and Polychlorinated Biphenyls (PCBs). <u>Endocrine Society PPToxIV</u>: <u>Environmental</u> Stressors in Disease and Implications for Human Health. October 2014; Boston, MA.
- 13. **Young HA**. Cancer Epidemiology and the Environment Short Course. <u>National Press</u> Foundation Cancer Issues 2014, December 2014; Washington, DC.
- 14. Fiser W, Mazhari R, Nagy C, **Young H**, Reiner J. Low Income Patients with Myocardial Infarction Are Less Likely to Receive a Drug Eluting Stent Than Patients from High Income Areas. American Heart Association Scientific Sessions, November 2015; Orlando, FL.
- 15. Katz R, **Young HA**. Community Health Workers, Mobile Health, or Both for Management of Medicaid Patients with Diabetes. <u>American Diabetes Association 77th Scientific Session.</u> June 2017; San Diego, CA.

16. Walker T, Zeman R, Earls JP, Lichtenberger J, Pocock E, Najam F, Young HA, Reiner J, Nagy C, Choi A. What Are the Implications of Non-Cardiac Findings in Patients Undergoing Evaluation for TAVR?. <u>American College of Cardiology Scientific Sessions</u>, March 2018; New Orleans LA.

35. International

- Cochran JC, Young HA, Kumar MH, Tom S, Prindle V. Methyl and acyl substituted vinylstannanes: synthesis and reactivity in electrophilic substitution reactions. <u>International</u> <u>Conference on Organometallic Chemistry of Germanium, Tin, and Lead</u>, Sendai, Japan, 1995.
- 2. Kang HK, Mahan CM, Lee K, Murphy F, Simmens SJ, **Young HA**, Levine PH. Evidence for an environmentally related Gulf War Syndrome by factor analysis. <u>Second World Congress</u> on Chronic Fatigue Syndrome and Related Disorders. Brussels, Belgium, 1999.
- 3. Weinstein A, Pan J, Richardson P, Norton D, **Young HA**, Rochon J. A controlled trial of acupuncture for carpal tunnel syndrome. <u>International Scientific Conference on Complementary</u>, Alternative, and <u>Integrative Medicine Research</u>, Arlington, VA, 2001.
- 4. Levine PH, Simmens SJ, **Young HA**, Mahan CM, Kofie V, Kang HK. Increased testicular cancer in deployed Gulf War veterans: a pilot study. <u>Congress of Epidemiology</u>. Toronto, Canada, 2002.
- Goldsmith DF, Young HA, Mills P, Riordan D. Talc use and ovarian cancer risk among women in the Central Valley of California. <u>Third International Symposium on Silica</u>, <u>Silicosis, Cancer and Other Diseases</u>. Santa Margherita Ligure, Italy, 2002.
- 6. **Young HA**, Kang HK, Dalager NA, Castel A, Needham LL, Patterson Jr DG, Turner WE, Matanoski G. Risk for fathering children with birth defects among Army Chemical Corps Vietnam veterans who sprayed defoliant in Vietnam. <u>Dioxin 2007: 27th International Symposium on Halogenated Persistent Organic Pollutants, Tokyo, Japan, 2007.</u>

12) SERVICE TO COMMUNITY

Professional/Academic Organizations

Public Health Student Caucus, Secretary and Newsletter Editor	1996-1998
American Public Health Association, Committee on Membership Chair	1997-1998
Public Health Student Caucus, Programming Committee	1998-2000
Public Health Student Caucus, Outreach Chair	1998-1999
American Public Health Association, Epidemiology Section	2000-2001
Newsletter Committee	
Public Health Student Caucus, Campus Liaison	2000
Public Health Student Caucus, Nominations Chair	2000
Colgate University Center for Career Services,	
Health Care Careers Panel	2002
American Public Health Association Public Health Student Caucus,	
Faculty Mentor	2003 -2004
American College of Epidemiology Publications Committee	2017-present
American College of Epidemiology, Associate Editor Conference Abstracts	2018-present
American College of Epidemiology, Best Paper Awards Reviewer	2019-present
International Society for Environmental Epidemiology, Conference	2019-2020

Planning Committee

Federal Boards and Banals	
Federal Boards and Panels Ad-Hoc Member, US EPA FIFRA Scientific Advisory Panel	2003- present
Characterization of Epidemiology Data Relating to Prostate Cancer and Exposure to Atrazine	2003
Scientific Issues Associated with Agency's Evaluation of the Toxicity Profile of Chlorpyrifos (Lead Respondent-Epidemiology Issues in Mothers and Children)	2008
Reevaluation of Human Health Effects of Atrazine: Review of Non-Cancer Effects, Drinking Water Monitoring Frequency, and Cancer Epidemiology	2011
Chlorpyrifos Health Effects (Lead Respondent- Neurodevelopmental Effects)	2013
Expert Panel Member, CDC/ATSDR Camp Lejeune Cancer Incidence	2014
Frequency of Prenatal Care Visits (FORCAST) Core Outcome Set Development Consensus Conference Member	2022
Prentice Hall Biostatistics Textbook Evaluator Archives of Environmental and Occupational Health Journal of Psychosomatic Research Annals of Epidemiology Journal of the National Cancer Institute Regulatory Toxicology and Pharmacology Journal of Epidemiology and Community Health PloS Neglected Tropical Diseases Journal of Toxicology and Environmental Health Occupational and Environmental Medicine American Journal of Epidemiology Environmental Health Perspectives Journal of the International AIDS Society Reproductive Medicine, Editorial Board BMC Cancer Women's Health Issues American Journal of Obstetrics and Oncology British Journal of Cancer American Journal of Addiction	2005, 2007 2005 to present 2006 to present 2007 to present 2007 to present 2009 to present 2009 to present 2011 to present 2012 to present 2017 to present 2017 to present 2018 to present 2019 to present 2019 to present 2019 to present
Grant Review Panels/Study Sessions Veterans Administration Women Veterans Health Program Center of Excellence Review Panel	2007-2009
American Association of University Women International Fellowships Review and Selection Panel	2010, 2018, 2022

NCI Grant Review Panel	2021
New Cohorts for Environment and Cancer	
Community Organizations	
Community service committee, Colgate University DC Alumni	
Corporation Board of Directors	1996-1998
Judge, Pennsylvania Junior Academy of Science Region 9	1996-2001
Volunteer house captain, Christmas in April DC	1997-1998
Team leader, Hands on DC	1998
Volunteer, DC Central Food Bank	1998
Statistical judge, Prince George's County Science Fair	1999
Coordinator, Northern Virginia Junior Miss At-Large Program	2000-2002
Statistical judge, Fairfax County Public Schools Regional Science	
and Engineering Fair	2004
2s, Preschool, 1st grade Sunday School Teacher, Vacation Bible School	2005-2014
Volunteer, Nursery Attendant, Angel Choir/Grace Notes Chaperone-	
National Presbyterian Church	
Virginia Soccer Association, U5/U6 Team Manager	2009 -2011
The Running Store Volunteer Cross Country Coach	2013
Buckland Mills Elementary School Career Day	2012, 2013
Gainesville/Haymarket Moms Run This Town Chapter Leader	2013-present
Haymarket Elementary Career Day	2016
Bull Run Little League Team Manager	2015
Gainesville Basketball Association Assistant Coach (3 rd and 5 th grade)	2016
Gainesville Hurricanes AAU Basketball Assistant Coach	2016-2018
Marsteller Middle School, Math Science Career Day	2018
National Presbyterian Church Coronavirus Response Advisor	2020-2021
COVID-101.org, website contributor and reviewer	2020
Virginia Stars Baseball and Northern Virginia Travel Baseball League	2020
COVID Advisor	
Glen Rock City Council Covid Advisor	2020-2021
Virginia Department of Health Covid-19 Community Ambassador	2021
Virginia Medical Reserve Corp Mass Vaccination Clinic Volunteer	2021
Osbourn Park High School, Principal's Advisory Council Vice Chair	2021

Trainings and Certifications

Fundamentals of Coaching -National Federation of State High School Associations
Concussion Training-National Federation of State High School Associations
Positive Sports Parenting-National Federation of State High School Associations
First Aid Health and Safety-National Federation of State High School Associations
Accredited Interscholastic Coach-National Federation of State High School Associations
Pitch Smart-National Federation of State High School Associations
Sportsmanship-National Federation of State High School Associations
Coaching Basketball-National Federation of State High School Associations
Bullying and Hazing-National Federation of State High School Associations
COVID-19 for Coaches and Administrators-National Federation of State High School Associations
COVID-19 Contact Tracing Certification-Johns Hopkins University