

**CURRICULUM VITAE**  
**VINCENT L. FREEMAN, MD, MPH**

**PERSONAL INFORMATION**

**Office:** Division of Epidemiology and Biostatistics  
School of Public Health  
University of Illinois at Chicago  
1603 West Taylor Street, Room 981  
Chicago, IL 60612  
Phone: (312) 413-0301; Fax: (312) 996-0064  
E-mail: freem981@uic.edu

**Birthplace:** Chicago, Illinois

**Citizenship:** USA

**EDUCATION**

University of Chicago, The College	BA (cum laude)	Biology	1983
University of Chicago, Pritzker School of Medicine	MD	Medicine	1987
University of Illinois at Chicago, School of Public Health	MPH	Epidemiology	1994

**BOARD CERTIFICATION**

American Board of Internal Medicine (132362)  
Certified in Internal Medicine in 1990 (certificate valid from 1990 through 2000)  
Recertified in Internal Medicine in 2000 (certificate valid from 2000 through 2010)

**LICENSURE**

Physician/Surgeon, Illinois (Expiration Date 7/31/20)

**CLINICAL TRAINING**

1987-1988 Internship, Internal Medicine, Northwestern University, Chicago, Illinois  
1988-1990 Residency, Internal Medicine, Northwestern University, Chicago, Illinois

**RESEARCH TRAINING**

1980-1983 Research in atherosclerotic plaque biology and “foam cell” pathogenesis with Dr. Robert Wissler, Department of Pathology, Pritzker School of Medicine, University of Chicago

1984-1985 Research on the effects of carafate (sulcrafate) on healing of esophageal anastomoses with Dr. Mark Ferguson, Department of Surgery, Cardiac and Thoracic Surgery Service, Pritzker School of Medicine, University of Chicago

1991-1994 Masters of Public Health, Division of Epidemiology and Biostatistics, School of Public Health, University of Illinois at Chicago: Training in epidemiologic study design, longitudinal data analysis and statistical programming, and clinical research methods. Masters Paper: “The Epidemiology of Prostate Cancer: Clues to Prevention and Control”

1994-1997 Research on determinants of cardiovascular disease in blacks with Drs. Charles Rotimi, Daniel McGee, and Richard Cooper, Department of Epidemiology and Preventive Medicine, Stritch School of Medicine, Loyola University of Chicago and Epidemiology – Training in nutritional epidemiologic and survey research methods, molecular and genetic epidemiologic research methods, research data management quality and security, complex biospecimen collection and storage, and grant writing

- 1998-2002 Fellow, Robert Wood Johnson Foundation, Harold Amos Medical Faculty Development Program (formerly the Minority Medical Faculty Development Program) – Training in comorbidity measurement methods, conceptual models for health disparities; research on the effects of nutritional on prostate cancer prognosis, and racial/ethnic disparities in prostate cancer survivorship
- 1998-2000 Research Career Development Award, Health Services Research and Development Service, Department of Veterans Affairs, Edward Hines, Jr. VA Hospital, Hines, Illinois – Training in health services research and research on health care determinants of prostate cancer prognosis
- 2001-2003 Advanced Research Career Development Award, Health Services Research and Development, Department of Veterans Affairs, Edward Hines, Jr. VA Hospital, Hines, Illinois – Advanced training and research on health services and prostate cancer prognosis
- 2005-2008 Fellow, Center for Population Health and Health Disparities, (Dr. Richard B Warnecke, Principle Investigator) – Training in social epidemiologic research methods and research on social determinants of prostate cancer prognosis
- 2008 Fellow, NIH/NCI Workshop on Behavioral Methodologies in Cancer Research for Under-Represented Investigators, San Diego, CA

#### **FACULTY APPOINTMENTS**

- 1990-1992 Instructor of Clinical Medicine, Department of Medicine, Feinberg School of Medicine, Northwestern University, Chicago, IL
- 1992-1994 Instructor in Clinical Medicine, Department of Medicine, College of Medicine, University of Illinois at Chicago, Chicago, IL
- 1994-2004 Assistant Professor, Department of Medicine, Stritch School of Medicine, Loyola University of Chicago Maywood, IL
- 1995-2001 Assistant Professor, Department of Preventive Medicine and Epidemiology, Stritch School of Medicine, Loyola University of Chicago Maywood, IL
- 1998-2000 Research Associate, Midwest Center for Health Services and Policy Research, Hines VA Hospital, Hines, IL
- 2001-2005 Senior Research Associate, Midwest Center for Health Services and Policy Research, Hines VA Hospital, Hines, IL
- 2003-2004 Assistant Professor, Department of Urology, Stritch School of Medicine, Loyola University of Chicago Maywood, IL
- 2004-2010 Assistant Professor, Division of Epidemiology and Biostatistics, School of Public Health, University of Illinois at Chicago, Chicago, IL
- 2004-present Lecturer, Department of Urology, Stritch School of Medicine, Loyola University of Chicago, Maywood, IL
- 2004-present Senior Research Scientist, Program in Cancer Control and Population Science, Cancer Center and Institute for Health Research and Policy, University of Illinois at Chicago, Chicago, IL
- 2010-present Associate Professor (with tenure), Division of Epidemiology and Biostatistics, School of Public Health, University of Illinois at Chicago, Chicago, IL

## **AWARDS, HONORS, AND DISTINCTIONS:**

- 1979-1983 Abram L. Harris Prize, The College, University of Chicago, Chicago, Illinois,  
1986 Smith Scholar, Pritzker School of Medicine, University of Chicago, Chicago, Illinois  
1998-2002 Fellow, Robert Wood Johnson Foundation, Harold Amos Faculty Development Program  
(formerly the Minority Medical Faculty Development Program)  
1998-2000 Research Career Development Award, Health Services Research and Development  
Service, Department of Veterans Affairs, Edward Hines, Jr. VA Hospital, Hines, Illinois  
2001-2003 Advanced Research Career Development Award, Health Services Research and  
Development, Department of Veterans Affairs, Edward Hines, Jr. VA Hospital, Hines,  
Illinois  
2003 Minority Visiting Professor, Department of Preventive Medicine, Feinberg School of  
Medicine, Northwestern University, Chicago, IL  
2005 15-Year Service Award, Department of Veterans Affairs  
2014 10-Year Service Award, University of Illinois at Chicago, Chicago, IL

## **CLINICAL TEACHING INTERESTS**

Evidence-based medicine methods; Clinical decision-making

## **RESEARCH TEACHING INTERESTS:**

Epidemiology research principles and methods; Clinical epidemiology

## **TEACHING EXPERIENCE:**

### **Clinical Supervision and Instruction**

- 1990-1992 Inpatient and outpatient clinical supervision of housestaff and medical students  
Physical Diagnosis preceptor  
Feinberg School of Medicine, Northwestern University, Chicago, IL  
1992-1994 Inpatient and outpatient clinical supervision of housestaff and medical students  
Physical Diagnosis preceptor  
College of Medicine, University of Illinois at Chicago, Chicago, IL  
1994-2005 Inpatient and outpatient clinical supervision of housestaff and medical students  
Physical Diagnosis preceptor  
Loyola Stritch School of Medicine, Maywood, IL and Edward Hines, Jr. VA Hospital  
1994-1995 Moderator, Resident Journal Club, Department of Medicine  
Loyola Stritch School of Medicine, Maywood, IL  
1996 Co-Instructor, Evidence-Based Medicine  
Loyola Stritch School of Medicine, Maywood, IL  
1997-2001 Co-Instructor, Introduction to the Practice of Medicine Course: helped developed  
evidence-based medicine curriculum, gave lectures, and facilitated small-group discussions

### **Graduate School Course Instruction**

- 2004 Co-Instructor, EPID 595 – Epidemiology Research Seminar (fall semester), UIC School of  
Public Health, Chicago, IL  
2004-2014 Guest Lecturer, EPID 515 – Cancer Epidemiology (spring semester) (CRN 30344), UIC  
School of Public Health, Chicago, IL  
2005 Instructor, EPID 400 – Introduction to Epidemiology (spring semester), UIC School of  
Public Health, Chicago, IL  
2005 Guest Lecturer, EPID 520 – Genetics in Epidemiology (spring semester), UIC School of  
Public Health, Chicago, IL  
2005 Instructor, EPID 403 – Introduction to Epidemiology: Principals and Methods (fall  
semester), UIC School of Public Health, Chicago, IL

- 2005-present Instructor, IPHS 595 – Independent Study (CRN 00000) (semesters varies), School of Public Health, UIC, Chicago, IL
- 2007-2012 Instructor, EPID 403– Introduction to Epidemiology: Principals and Methods (CRN 00000) (spring semesters), School of Public Health, UIC, Chicago, IL
- 2012-present Guest Lecturer, EPID 411 – Epidemiology of Non-Infectious Diseases (spring semester) (CRN 14255), UIC School of Public Health, Chicago, IL
- 2013-2015 Guest Lecturer, EPID 516 – Advanced Cancer Epidemiology (spring semester) (CRN 37157), UIC School of Public Health, Chicago, IL
- 2013 Co-Instructor, IPHS 494 – Analytic and Research Methods in Public Health IPHS 494 (CRN 35242 & 36727) (fall semester), School of Public Health, UIC, Chicago, IL
- 2015-present Instructor, EPID 515 – Cancer Epidemiology (spring semesters) (CRN 30344), UIC School of Public Health, Chicago, IL
- 2015 Co-Instructor, IPHS 494 – Analytic and Research Methods in Public Health IPHS 494 (CRN 35242 & 36727) (fall semester), School of Public Health, UIC, Chicago, IL
- 2017 Instructor, EPID 516 – Advanced Cancer Epidemiology (fall semester) (CRN 41627), UIC School of Public Health, Chicago, IL
- 2019-present Instructor, EPID 403 (online) – Introduction to Epidemiology: Principals and Methods (CRN 30731) (fall semesters), School of Public Health, UIC, Chicago, IL

## **ACADEMIC ADVISING & MENTORING**

### **UIC School of Public Health - Division of Epidemiology and Biostatistics**

#### Student Academic Advisor

*Doctor of Philosophy* – Digant Gupta (2005-06), Jeremy Jokinen (2005-07), Chistopher Lis (2006-14), Shylendra Sreenivasappa (2007-11), Iman Kalifa Martin (2008-12), Mark Grant (2008-13), Benjamin Booth (2009-16), NaYoung Lee (2011-14), Jacob Kresovich (2012-2017), Shaveta Khosla (2013-2015), Kyeezu Kim (2016-2019), Emma Boylan (2016-present), Beverly Chukwudozie (2018-present)

*Master of Science* – Katie Deering (2010-14), Emma Boylan (2014-2016), Ravneet Kaur (2019-present)

*Master of Public Health* – 52 students since 2004

#### Masters Thesis Committee Chair

Emma Boylan (2016)

#### Masters Thesis Committee Member

Joelle Hallak (2010): Title – *Risks for Age-related Cataracts: Varying Associations Revealed by Half-Sigma Cut-Off Bracketing*

#### Preliminary Exam Committee Chair

Digant Gupta (2006), Iman Kalifa Martin (2009), Mark Grant (2010), Benjamin Booth (2012), Jacob Kresovich (2013), Emma Boylan (2017)

#### Preliminary Exam Committee Member

Katrine Wallace (2005), Daniel K. Roberts (2006), Theresa Chapple (2007), Bhuma Krishnamachari (2007), Kimberly Porter (2007), Linda Follenweider (2009), Umaima Al-Alem (2010), Mathew Monberg (2010), Palak Panchal (2012), Firas Dabbous (2012), Keith Dookeran (2013), Heather Limper (2013), Shaveta Khosla (2015), Alejandro Hughes (2017), Carola Diaz Sanchez (2018), Alpana Kaushiva (2018), Tina Hutten (2019), Jibril Alim (2019)

#### Doctoral Dissertation Committee Chair

Iman Martin (2009-2012): Title – *The Role of Adiposity in Racial and Ethnic Disparities in Prostate Cancer Outcomes*; Christopher Lis (2007-2014): Title – *The Relation between Body Weight Status and Colorectal Cancer Outcomes: A Retrospective Cohort Study*; Mark Grant, MD (2014): Title - *Three*

*Stories of Ischemic Stroke: Aging Dependence, Risings and Fallings of Carotid Procedures, and Asymptomatic Carotid Disease (Evidence and Decisions)*

**Doctoral Dissertation Committee Member**

Katrine Wallace (2005-2013): Title – *Pilot Study of Prostate Cancer Study of Ethnicity, Exercise, and Diet (ProCEED)*

**UIC School of Public Health – School-wide DrPH**

Cynthia Paintsil, DrPH, Preliminary Exam and Dissertation Committee Member (2006-2009): Title – *Reducing Stress in the New African Immigrant Female Population through Faith Based Intervention*

Rudell Christian, DrPH, Preliminary Exam and Dissertation Committee Member (2006-2010): Title – *The Impact of Anger-Coping Behaviors on Cardiovascular Events among African-American Males*

**UIC – Campus wide**

Enyoung Park (2005-2008), Applied Health Sciences, Master of Sciences, Thesis Committee Member:

Title – *Tomato Products Adherence Dynamics in African-American Men at Risk for Prostate Cancer*

Carolyn Tempe (2008), Applied Health Sciences, Master of Science, Thesis Committee Member: Title – *Tomato Products Consumption and Biomarkers of Oxidative Damage in Men at Risk for Prostate Cancer*

**Pre-Doctoral Trainee Mentor**

Katrine Wallace (2005-2008): Title – *Pilot Study of Prostate Cancer Study of Ethnicity, Exercise, and Diet (ProCEED)*

**Post-Doctoral Trainee Mentor**

Yashika Watkins (2010-2011): Topic – spirituality and prostate cancer treatment decision-making

Ben Betai (2012-2012)

**Medical Students, Residents, and Fellows Mentored**

Name		Class	Mentored Activity	Current Position (as of 2019)
Vikas Patel, MD	UIC	GME '09	Clinical Research	Cardiology (Private Practice), Kankakee, IL
Alexis Chesrow, MD	UIC	GME '09	Clinical Research	Urogynecology (Private Practice), Aurora Healthcare Network, Franklin, WI
Jatupol Kositsawat, MD, MPH	UIC	GME '06	Clinical Research	Assistant Professor Center on Aging, Department of Geriatrics, University of Connecticut, Framingham, CT
Bradley M. Haverkos, MD	UIC	GME '12	Clinical Research	Assistant Professor, University of Colorado School of Medicine (Aurora), Clinician-Investigator,
Michael A. Reyes, MD, PhD	Loyola	MD '98	Epidemiologic Research Methods	Assistant Professor & Medical Director, Family Medicine Services, University of Massachusetts Medical School
Steven Cattapan, MD	Loyola	MD '00	Clinical Research	Clinical Associate Professor, Department of Pulmonary Med./Critical Care, University of Wisconsin, Madison
Andrius Kudirka, MD	Loyola	MD '01	Clinical Research	Family Medicine (Private practice), Orland Park, IL
Eric Lazar, MD	Loyola	MD '01	Clinical Research	Nephrology (Private Practice), Boca Raton Regional Hospital, Boca Raton, FL
Kristian Schafernak, MD	Loyola	MD '03	Epidemiologic Research Methods	Associate Professor, Pediatric Pathology, University of Arizona College of Medicine (Phoenix), Phoenix, AZ

## CLINICAL SERVICE

- 1990-1991 Primary Care/Continuity of Care Clinic, Adam Benjamin, Jr. VA Clinic, Crown Point, IN (5 days per week)
- 1992-1994 Primary Care/Continuity of Care Clinic (2 half-days per week) and Inpatient Service, Jesse Brown VAMC (formerly West Side VAMC)
- 1994-2006 Primary Care/Continuity of Care Clinic (1 to 2 days per week) and Inpatient Service (1 to 2 months per year), Loyola University Medical Center and Edward Hines Jr. VA Hospital

## MAJOR RESEARCH INTERESTS:

Nutrition, energy balance, and cancer prognosis (prostate and colorectal cancer); Comorbidity measurement methods and cancer survivorship; Racial/ethnic disparities in health and healthcare

## FUNDED RESEARCH SUPPORT AND ACTIVITIES:

### Completed

Sponsor: National Institutes of Health/National Cancer Institute

Grant number: 1R03CA73357 (Prewitt – PI)

Title: *Minority Social Networks as Recruitment Strategy*

Performance period: 9/1/1995 to 8/31/1997

Direct costs: \$100,000

Role (effort): Co-Investigator (5%)

Sponsor: Potts Estates, Loyola University Stritch School of Medicine

Grant number: 847-29

Title: *Prostatic Levels of Fatty Acids in Relation to Intake and Plasma Measures*

Performance period: 7/1/1996 – 6/20/1998

Direct costs: \$18,000

Role (effort): Principal Investigator (10%)

Sponsor: Department of Veterans Affairs/Veterans Health Administration, Health Services Research and Development, Research Career Development Award

Grant number: RCD 97-317

Title: *Prostate Cancer Prevention and Control*

Performance period: 1/1/1998 – 12/31/2000

Direct costs: \$377,875

Role (effort): Principal Investigator (70%)

Sponsor: Robert Wood Johnson Foundation, Harold Amos Medical Faculty Development Program

Grant number: MMFDP 033363

Title: *Project 1 – Nutritional Risk Factors for Locally Advanced Prostate Cancer*  
*Project 2 – Race, Comorbidity and Survival Disparities in Prostate Cancer*

Performance period: 1/1/1998 – 12/31/2001 with no-cost extension to 9/30/2002

Direct costs: \$334,030

Role (effort): Principal Investigator (30%)

Sponsor: Department of Defense, Prostate Cancer Research Program

Grant number: DADM1717-00-1-0029 (New Investigator Award)

Title: *Prostate Cancer in West Africans, Jamaicans and U.S. Blacks*

Performance period: 3/1/2000 - 3/31/2004

Direct costs: \$225,000

Role (effort): Principal Investigator (20%)

Sponsor: Department of Veterans Affairs/Veterans Health Administration, Health Services Research and Development, Advanced Research Career Development Award

Grant number: ARCD 97-317

Title: *Genetics, Nutrition and Prostate Cancer Prevention and Control in U.S. Veterans*

Performance period: 1/1/2001 – 12/31/2003

Direct costs: \$416,000

Role (effort): Principal Investigator (70%)

Sponsor: National Institutes of Health/National Cancer Institute

Grant number: P50 CA106743-S1 (PI – Warnecke)

Title: *Center for Population Health and Health Disparities – Minority Supplement*

Performance period: 2/1/2005 - 8/31/2008 (no-cost extension until 8/31/2009)

Direct costs: \$594,324

Role (effort): Awardee (75%)

Sponsor: Department of Defense, Prostate Cancer Research Program

Grant number: DADM W81XWH-06-1-0180 (Pre-Doctoral Training Award, PI – Wallace)

Title: *Pilot Study of Prostate Cancer Study of Ethnicity, Exercise, and Diet (ProCEED)*

Performance period: 11/1/2005-10/31/2007 (no-cost extension until 10/31/2008)

Direct costs: \$100,000

Role: Co-Investigator/Primary Mentor (3%)

Sponsor: Roybal Foundation (Co-PIs – Park/Bowen)

Title: *Tomato Product Adherence Dynamics in African-American Men at Risk for Prostate Cancer*

Performance period: 10/1/2006-9/30/2008

Direct costs: \$38,500

Role: Co-Investigator (2%)

Sponsor: American Cancer Society – Illinois Division

Funding Mechanism: Grant in Psychosocial & Behavioral Research

Title: *Chicago Colorectal Cancer Consortium: Colorectal Cancer in African Americans (PI-Llor)*

Performance Period: 3/1/2009 – 2/28/2012

Direct Costs: \$250,000

Role (effort): Co-Investigator (2%, contributed)

Sponsor: National Institutes of Health/National Center on Minority Health and Health Disparities

Grant number: 1P60MD003424-01

Title: *Center of Excellence in Elimination of Disparities (CEED) (Co-PIs – Calhoun/Ferrans);*

Research Core/Project 1 - *Local Food Environments and Disparities in Ovarian Cancer Survival*

Performance Period: 7/25/2009 – 5/31/2014

Direct Costs \$291,542

Role (effort): Co-Investigator (2%, contributed)

Sponsor: National Institutes of Health/National Cancer Institute

Grant number: 1R01CA129140

Title: *Adiposity and Outcomes of Clinically Localized Prostate Cancer*

Performance period: 1/1/2009 – 11/30/2013 (NCE to 11/30/2014)

Direct costs: \$2,322,772

Role (effort): Principal Investigator (2.7 academic months, 1.0 summer month)

Sponsor: American Cancer Society – National

Grant number: 117534-RSGT-09-286-01-CPHPS

Title: *The Chicago Prostate and Colorectal Cancer Survival Study*

Performance Period: 1/1/2010 – 12/31/2013 (NCE to 12/31/2014)

Direct Costs: \$736,667

Role (effort): Principal Investigator (1.8 academic months, 1.0 summer month)

Sponsor: Prostate Cancer Research Program, U.S. Department of Defense

Funding Opportunity: Pre-Doctoral Health Disparity Prostate Cancer Training Award (W81XWH-10-PRCP-PCTA, PI - Martin)

Title: *The Role of Adiposity in Racial and Ethnic Disparities in Prostate Cancer Outcomes*

Performance Period: 1/1/2011 – 12/31/2011

Direct Costs: \$91,000

Role (effort): Primary Mentor / Co-investigator (5%) (1/1/2011-12/31/2011)

Sponsor: National Institutes of Health/National Cancer Institute

Grant number: 1R01CA193497

Title: *The Role of Mnsod Allelic Variations in Prostate Cancer Etiology and Outcomes* (PI-Diamond)

Performance period: 4/1/2015 – 3/31/2019 (awarded)

Direct costs: \$1,283,674

Role (effort): Co-Investigator (0.6 academic months)

## Ongoing/Awarded

### Pending

Sponsor: National Institutes of Health/National Cancer Institute

Grant number: 1R21 CA249044

Title: *Residential History and Cancer: Developing a Statistical Framework for Imputing Missing Residential History Data Derived from Commercial Databases* (MPI- Basu/Freeman)

Performance period: 4/1/2020 – 3/31/2022

Direct costs: \$275,000 (requested)

Role: MPI

Sponsor: National Institutes of Health/National Cancer Institute

Grant number: 1R21 CA242874-A1

Title: *The Role of TLR4 in Prostate Cancer Disparity* (PI-Munirathinam)

Performance period: 5/1/2020 – 4/30/2022

Direct costs: \$275,000 (requested)

Role: Co-Investigator

Sponsor: C3.ai Digital Transformation Institute (<https://c3dti.ai>)

Grant number: (pending)

Title: *DeepPlace: Place-Based Deep Learning and Simulation for Predicting Multi-Scale Spread and Impacts of COVID-19* (PI-Wang)

Performance period: 6/1/2020 – 5/31/2021

Direct costs: \$500,000 (requested)

Role: Co-Investigator

## SERVICE

### THE UNIVERSITY OF ILLINIOS AT CHICAGO

#### UIC School of Public Health

##### *Standing Committees*

- Committee on Educational Programs (CEP) – **Terms, 2:** 2-year terms, 7/2009-6/2011, 7/2017-6/2019

- Executive Committee (EC) – **Terms, 4:** 1.5-year term, 1/2011- 6/2012; 2-year terms 7/2012-6/2014, 7/2014-6/2016; 1-year term 7/2016-6/2017
- Promotion and Tenure Committee (P&T) – **Terms, 2:** 2-year terms, 7/2011-6/2013, 7/2013-6/2015
- Committee on Admission and Recruitment Policies (CARP) – **Terms, 1:** 2-year term 7/2014-6/2016
- Committee on Academic Progress (CAP) – **Terms, 2:** 2-year terms 7/2015-6/2017; 7/2019-6/2021
- Elections Committee - **Terms, 1:** 2-year term 7/2019-6/2021

#### *Ad Hoc Committees*

- Diversity Committee (Member), 4 years, 2009-2013
- Academic Strategic Planning Committee (ASPC), 4 years, 2012-2015
- Internal Practice Operations Committee, 7/2017-present (term open-ended)

#### *Faculty Search Committees*

- Division of Epidemiology and Biostatistics – Cancer Genetic Epidemiologist Search Committee, 2005-2007 (Member)
- Division of Epidemiology and Biostatistics – Director Search Committee (Member), 2010-2012
- Division of Epidemiology and Biostatistics – Faculty Search Committee (Member), 2012-2013
- Division of Epidemiology and Biostatistics – Faculty Search Committee (Member), 2018

#### *Outreach*

- Office of the Dean – Public Health Career Day, 2005, 2011

#### *Undergraduate Program*

- Epidemiology Faculty Roundtable Discussion Moderator - *Next Steps: Planning Your Public Health Journey*, March 15, 2019

#### *Other*

- Presenter, SPH AY2019-20 Kickoff Retreat on 8/19/19: *Health Equity in the Classroom*

### **UIC Campus**

#### *UIC Cancer Center*

- Quantitative Core Statistician Search Committee (Member), 2004-2005
- Prostate Cancer Working Group, Epidemiology and Surveillance Subcommittee (Member), 2006-2011, 2013-present
- Membership Committee (Member), 2007-2008
- Program for Cancer Control and Population Science, Steering Committee (Member), 2009-2014
- Ward-Based Cancer Rate Estimation Method Development and Validation, 5/2015-10/2018
- Cancer Center Support Grant (P50) Catchment Area Analysis, 3/2017-6/2018

#### *UIC Center for Clinical and Translational Science*

- Intensive Summer Program in Clinical and Translational Research Methods, Seminar: “Overcoming Research Pitfalls” (Panelist), 2008, 2009, 2010

### **COMMITTEE SERVICE ELSEWHERE**

Cancer Committee, Loyola University Medical Center, 1996-1999

Human Studies Subcommittee, Edward Hines, Jr. VA Hospital, 1999-2000

### **COMMUNITY SERVICE**

#### **Education**

- National Black Leadership Initiative on Cancer – “Healthklips”: Recorded interview on prostate cancer prevention and control (<http://www.nblicontheradio.org>), *January 27, 2008*
- WVON (“The Voice of a Nation”) Radio, 1690 AM, “Blacks and Cancer Workshop”: “From the American Cancer Society: Fighting Cancer...You CAN Make a Difference.” Presentation and Q&A, *June 2, 2012*
- American Cancer Society, Relay For Life Event, Itasca, IL *September 21, 2012*
- Erie Clinic Employee Wellness Seminar - “Cancer Prevention and Early Detection in Men.” ACS Presentation and Q&A, *June 20, 2013*
- University of Chicago, Share Network Seminar and Q&A Lunch – “Prostate Health Awareness,” *September 20, 2017*

## **PROFESSIONAL SOCIETY MEMBERSHIPS & AFFILIATIONS**

American College of Physicians  
 Society of General Internal Medicine  
 Society of Epidemiology Research  
 American College of Epidemiology  
 American Society of Preventive Oncology  
 American Association for Cancer Research

## **PROFESSIONAL DEVELOPMENT**

Department of Urology and Division of Continuing Education, Loyola Stritch School of Medicine, “New Paradigms in the Management of Prostate Cancer,” *October 2003*

## **PROFESSIONAL SCIENTIFIC SERVICE**

### **Advisory Boards/Committees**

1997 ACS National Advisory Committee on Prostate Cancer, Houston, TX, *June 1997*  
 2005-2006 American College of Epidemiology – Minority Affairs Committee (Member)  
 2020-2021 National Prostate Cancer Disparities Advisory Committee (Member)

### **Conferences**

2002 Chair, VA HSR&D Career Development Awardees Conference, Washington, D.C., February 13, 2002  
 2008 American College of Physicians – Mentor/Facilitator, Medical Student Mentoring Breakfast, Internal Medicine, *April 2008*

### **Grant Reviews**

2000 Clinical Health Science Review Panel (Ad Hoc Reviewer), U.S. Department of Defense Prostate Cancer Research Program, *May 2000*  
 2001 Clinical Health Science Review Panel (Ad Hoc Reviewer), U.S. Department of Defense Prostate Cancer Research Program, *May 2001*.  
 2011 Epidemiology of Cancer (EPIC) Study Section (Ad Hoc Reviewer), NIH/NCI, *Jun 2011*  
 2012 Committee for Cancer Control and Prevention: (Ad Hoc Reviewer), Psychosocial and Behavioral Aspects of Cancer Research (CPPB), American Cancer Society, *Jun 2012*  
 2012-2016 Epidemiology of Cancer (EPIC) Study Section (Member), NIH/NCI, *2012-2016*  
 2013 Special Emphasis Panel, ZDK1-GRB-D (J1), NIH/NIDDK (Ad Hoc Reviewer), *Dec 2013*  
 2014 Committee for Cancer Control and Prevention: (Ad Hoc Reviewer), Health Policy and Health Services (CPHPS), American Cancer Society, *Jun 2014*  
 2016 Special Emphasis Panel, ZRG1 PSE-K (57), NIH/NCI (Ad Hoc Reviewer), *Feb 2016*  
 2016-2017 Committee for Cancer Control and Prevention: (Member), Health Policy and Health

**Journal Reviewer**

Ethnicity & Disease, JAMA, Cancer, Epidemiology, American Journal of Public Health, Prostate Cancer, Medical Hypothesis

**BIBLIOGRAPHY:**

**Peer-Reviewed Manuscripts Published, In-Press, or Accepted**

Where applicable, underlined non-1st author indicates senior author.

1. **Freeman V**, Rotimi C, Cooper R. Hypertension awareness, treatment and control among African Americans in the 1990's: estimates from the Maywood Cardiovascular Survey. *Amer J Prev Med* 1996;12:177-185
2. **Freeman V**, Fraser H, Forrester T, Wilks R, Cruickshank J, Rotimi C, Cooper R. A comparative study of hypertension prevalence, awareness, treatment and control rates in St. Lucia, Jamaica and Barbados. *J Hypertens* 1996;14:495-501.
3. **Freeman VL**, Leszczak J, Cooper R. Race and the histologic grade of prostate cancer. *Prostate* 1997;30(2):78-84.
4. Cooper R, **Freeman V**. Limitation in the use of race in the study of disease causation. *J Nat Med Assoc* 1999;91(7):379-383.
5. **Freeman VL**, Meydani M, Yong S, Pyle J, Wan Y, Durazo-Arvizu R, Liao Y. Prostatic levels of tocopherols, carotenoids and retinol in relation to plasma levels and self-reported usual dietary intake. *Am J Epidemiol* 2000;151(2):109-118.
6. **Freeman VL**, Meydani M, Yong S, Pyle J, Wojcik E, Flanigan RC, Waters W B. Prostatic fatty acids and the histopathology of localized prostate cancer. *J Urol* 2000;164:2168-2172
7. **Freeman VL**, Liao Y, Durazo-Arvizu R, Cooper R. Height and the risk of fatal prostate cancer: findings from the National Health Interview Survey (1986-1994). *Ann Epidemiol* 2001;11:22-27.
8. **Freeman VL**, Meydani M, Yong S, Pyle J, Arvizu-Durazo R, Wan Y, Liao Y. Assessing the effect of fatty acids on prostate carcinogenesis: does dietary intake correctly rank prostatic exposure? *Amer J Clin Nutr* 2001;73:815-820.
9. Kittles RA, Chen W, Pangulari RK, Ahaghotu C, Jackson A, Adebamowo CA, Giffin R, Williams T, Ukoli F, Adams-Campbell L, Kwagyan J, Isaacs W, **Freeman V**, Dunston, GM. CYP3A4-V and prostate cancer in African Americans: causal or confounding association because of population stratification. *Hum Genet* 2002;110:553-560.
10. **Freeman VL**, Durazo-Arvizu R, Arozullah AM, Keys LCM. Determinants of mortality following a diagnosis of prostate cancer in Veterans Administration and private sector healthcare systems. *Am J Public Health* 2003;93 (10):1706-1712.
11. **Freeman VL**, Coard KCM, Wojcik E, Durazo-Arvizu R. Use of the Gleason system in international comparisons of prostatic adenocarcinomas in blacks. *Prostate* 2004; 58(2):169-173
12. **Freeman VL**, Durazo-Arvizu R, Keys LCM, Johnson MP, Schafernack K, Patel VK. Racial differences in survival among men with prostate cancer and comorbidity at time of diagnosis. *Am J Public Health* 2004;94(5):803-808
13. Coard KCM, **Freeman VL**. Gleason grading of prostate cancer: level of concordance between pathologists at the University Hospital of the West Indies. *Am J Clin Pathol* 2004 122:373-376.
14. **Freeman VL**, Meydani M, Hur K, Flanigan RC. Inverse association between prostatic polyunsaturated fatty acid and risk of locally advanced prostate cancer. *Cancer* 2004;101(12):2744-54 [Epub 2004 Oct 19]
15. Bonilla C, Mason T, Long L, Ahaghotu C, Chen W, Zhao A, Coulibaly A, S, Bennett F, Aiken W,

- Tullock T, Coard K, **Freeman V**, Kittles RA. E-cadherin polymorphisms and haplotypes influence risk of prostate cancer. *Prostate* 2006;66:546-56 [Epub 2005 Dec 21]
16. Kidd LC, Allibella L, Ahaghotu C, Long L, Bonilla C, Smith T, **Freeman V**, Kittles RA. BCL-2 sequence variants and inherited predisposition to prostate cancer. *Prostate Cancer and Prostatic Diseases* 2006;9(3):284-92. [Epub 2006 May 30]
  17. Wallace KL, Furner SE, Davis FG, **Freeman VL**. Racial trends in prostate cancer incidence for Illinois and the United States: 1986-2000 *Journal of Registry Management* 2006 (33:4), pp. 108-110.
  18. **Freeman VL**, Flanigan RC, Meydani M. Prostatic Fatty acids and cancer recurrence following radical prostatectomy for early-stage prostate cancer. *Cancer Causes Control* 2007;18(2):211-8. [Epub 2007 Jan 09]
  19. Kositsawat J, Flanigan RC, Meydani M, Choi Y-K, **Freeman VL**. The ratio of oleic to stearic acid in the prostate predicts biochemical failure after radical prostatectomy for localized prostate cancer. *J Urology* 2007;178(6):2391-6; discussion 2396 [Epub 2007 Oct 12]
  20. Benn-Torres J, Bonilla C, Robbins CM, Waterman L, Moses TY, Hernandez W, Santos ER, Bennett F, Aiken W, Tullock T, Coard K, Hennis A, Wu S, Nemesure B, Leske MC, **Freeman V**, Carpten J, Kittles RA. Admixture and population stratification in African Caribbean populations. *Annals of Human Genetics* 2008;72(Pt 1):90-8. [Epub 2008 Oct 1]
  21. Carter-Pokras O, Spirtas R, Bethune L, Mays V, **Freeman VL**, Cozier Y. The training of epidemiologists and diversity in epidemiology: Findings from the 2006 Congress of Epidemiology Survey. *Ann Epidemiol* 2009;19:268–275.
  22. Kositsawat J, **Freeman VL**, Gerber BS, Geraci S. Association of A1c levels with vitamin D status in U.S. adults: data from the National Health and Nutrition Examination Survey. *Diabetes Care* 2010;33(6):1236-38. [Epub 2010 Mar 9]
  23. **Freeman VL**, Ricardo AC, Campbell RT, Barrett RE, Warnecke RB. Association of census tract-level socioeconomic status with disparities in prostate cancer-specific survival. *Cancer Epidemiol Biomarkers Prev* 2011; 20(10): 2150-2159. [Epub 2011 Jul 22]
  24. Kositsawat J, **Freeman VL**. Vitamin C and Hemoglobin A1c Relationship in the National Health and Nutrition Examination Survey (NHANES) 2003-2006. *J Am Coll Nutr* 2011; 30(6): 477-483
  25. Murphy AB, Ukoli F, **Freeman V**, Bennett F, Aiken W, Tulloch T, Coard K, Angwafo F, Kittles RA. 8q24 risk alleles in West African and Caribbean men. *Prostate* 2012 Jan 10. doi: 10.1002/pros.22486 [Epub ahead of print]
  26. McLafferty S, **Freeman VL**, Barrett RE, Lou L, Shockley A. Spatial error in geocoding physician location data from the AMA Physician Masterfile: Implications for spatial accessibility analysis. *Spat Spatio-tempor Epidemiol* 2012;1(4):31-38. [Epub 2012 Feb 14]
  27. Bjurlin M, Conn, M, **Freeman VL**, Lombardo LM, Hurley SD, Hollowell CMP. Ethnicity and smoking status predict awareness of smoking-related genitourinary diseases. *J Urol* 2012 Sep;188(3):724-8 [Epub 2012 Jul 18].
  28. Park E, Stacewicz-Sapuntzakis M, Sharifi R, Wu Z, **Freeman VL**, Bowen PE. Diet adherence dynamics and physiological responses to a tomato product whole-food intervention. *Br J Nutr* 2013 Jun 28;109(12):2219-30 [Epub 2012 Nov 19].
  29. Bjurlin M, Conn, M, Kim DY, **Freeman VL**, Lombardo LM, Hurley SD, Hollowell CMP. Brief Smoking Cessation Intervention: a prospective trial in the urology setting. *J Urol* 2013 May;189(5):1843-9 [Epub 2012 Nov 15].
  30. Dobbs RW, Greenwald DT, Wadhwa H, **Freeman VL**, Abern MR. Is prostate cancer stage migration continuing for black men in the PSA era? *Prostate Cancer Prostatic Dis.* 2017 Jun;20(2):210-215. doi: 10.1038/pcan.2016.68. [Epub 2017 Jan 17]

31. **Freeman VL**, Boylan EE, Pugach O, McLafferty SL, Tossas-Milligan KY, Watson KS, Winn RA. A geographic information system-based method for estimating cancer rates in non-census defined geographical areas. *Cancer Causes Control* 2017 Oct;28(10):1095-1104. doi: 10.1007/s10552-017-0941-8. [Epub 2017 Aug 20]
32. Ekoue DN, Ansong E, Liu L, Macias V, Deaton RJ, Lacher C, Picklo M, Nonn L, Gann PH, Kajdacsy-Balla A, Prins GS, **Freeman VL**, Diamond AM. Correlations of SELENOP and SELENOP Genotypes with Serum Selenium Levels and Prostate Cancer. *Prostate* 2018 Mar;78(4):279-288. doi: 10.1002/pros.23471. [Epub 2018 Jan 05]
33. Donadio JLS, Liu L, **Freeman VL**, Ekoue DN, Diamond AM, Bermano G. Interaction of NKX3.1 and SELENOP Genotype with Prostate Cancer Recurrence. *Prostate* 2019 doi: 10.1002/pros.23752. [Epub 2018 Dec 23]
34. Kim K, Kong A, Flanigan RC, Quek ML, Hollowell CMP, Vidal PP, Branch J, Dean LA, Macias V, Kajdacsy-Balla A, Fitzgibbon ML, Cintron D, Liu L, **Freeman VL**. Pre-diagnostic carbohydrate intake and treatment failure after radical prostatectomy for early-stage prostate cancer. *Cancer Causes Control* 2019 doi: 10.1007/s10552-019-1134-4. [Epub 2019 Feb 10].
35. Dobbs RW, Stinton J, Vasavada SR, Caldwell BM, **Freeman VL**, Garvey DF, Lu J, Moreira DM, Abern MR. Helping Men Find Their Way: Improving prostate cancer clinic attendance via patient navigation. Submitted to: *J Community Health*, 2020 Jun;45(3):561-568. doi: 10.1007/s10900-019-00776-w. [Epub 2019 Nov 11]
36. **Freeman VL**, Naylor KB, Boylan EE, Booth BJ, Pugach O, Barrett RE, Campbell RT, McLafferty SL. Spatial access to primary care providers and colorectal cancer-specific survival in Cook County, Illinois. *Cancer Med*. 2020;9(9):3211–3223. doi: 10.1002/CAM4.2957 [Epub 2020 Mar 04]
37. Drzewiecki D, Wavering HM, Milbrath G, **Freeman VL**, Lin J. The association between educational attainment and resilience to natural disasters in St. Kitts & Nevis. *Int J Disaster Risk Reduct*. 2020(47). doi: 10.1016/j.ijdrr.2020.101637 [Epub 2020 May 01]
38. Fakhoury MQ, Ghorayeb AM, Houlihan MD, Powers RJ, Hurley SD, Wille AM, **Freeman V**, Kim K, Psutka SP, Patricia Vidal, Hollowell CMP. Predictive risk factors for continued smoking after the diagnosis of a genitourinary malignancy. *Urology* doi.org/10.1016/j.urology.2020.05.089 [Epub 2020 Jul 11]
39. **Freeman VL**, Boylan EE, Tilahun NY, Basu S, Kwan MP. Sources of Selection and Information Biases When Using Commercial Database-Derived Residential Histories for Cancer Research [published online ahead of print, 2020 Jul 22]. *Ann Epidemiol*. 2020;S1047-2797(20)30270-2. doi:10.1016/j.annepidem.2020.07.010
40. Kang J-Y, Michels A, Lyu F, Wang S, Agbodo N, **Freeman VL**, Wang S. Rapidly measuring spatial accessibility of COVID-19 healthcare resources: a case study of Illinois, USA. *Int J Health Geogr* (Accepted 8/27/20)

#### **Manuscripts Under Review:**

#### **Manuscripts in Preparation:**

1. **Freeman VL**, Blackwell RH, Cintron D, Macias V, Kajdacsy-Balla A, Braunschweig C, Hollowell CMP, Branch J, Quek ML, Deane LA, Vidal PP, Abern MR, Liu LC, Flanigan RC. Body Composition at Diagnosis and Risk of Treatment Failure after Radical Prostatectomy for Clinically Localized Prostate Cancer.

#### **Book Chapters:**

1. Cooper R, **Freeman V**. Limitation in the use of race in the study of disease causation. (Reproduced by permission from the *Journal of the National Medical Association* 1999; 91(7):379-383.) In:

Bulger RE, Heitman E, Reiser SJ, Eds. The Ethical Dimensions of the Biological and Health Sciences, 2<sup>nd</sup> Ed.. Cambridge, UK: Cambridge University Press; 2002. p. 175-180.

### Published Abstracts:

1. **Freeman, VL**, Coard, K, Ogunbiyi, O, Wojcik, EM. Gleason scoring system: high level of agreement between pathologists from three countries. Proceedings of the United States and Canadian Academy of Pathology. *Lab Invest* Volume 81, pg. 108A, #624, January 2001
2. Wojcik, EM, Coard, K, **Freeman, VL**. Prostate cancer in African Americans and Jamaicans. Proceedings of the United States and Canadian Academy of Pathology. *Lab Invest* Volume 81, pg. 128A, #743, January 2001
3. **Freeman VL**, Meydani M, Hur K, Flanigan RC. Concentrations of fatty acids in the prostate and risk of extracapsular disease at the time of surgery for clinically organ-confined prostate cancer. In: *Cancer Epidemiol Biomark Prev* 2003;12:183.
4. **Freeman VL**, Meydani M, Kittles RA, Hur K, Flanigan RC. Modification of an association between polyunsaturated fatty acids and risk of extracapsular prostate cancer by the steroid 5-alpha reductase type II V89L substitution. *Proceedings of the American Association for Cancer Research*, Volume 44, 2<sup>nd</sup> ed., pg 717, #3608, July 2003.
5. **Freeman VL**, Kittles RA, Adebamowo A, Bennett F, Tullock T, Aiken W, Coard KCM, Pantan B, Cudecki JJ, Mason T, Flanigan RC, Sylvester N. Steroid 5-alpha reductase type II V89L substitution and risk of advanced prostate cancer in black men from Nigeria, Jamaica and Chicago. *Proceedings of the American Association for Cancer Research*, Volume 44, 2<sup>nd</sup> ed., #3613, July 2003.
6. **Freeman VL**, Kittles RA, Bennett F, Aiken W, Tullock T, Coard KCM, Pantan B, Adebamowo A, Mason T, Cudecki JJ, Flanigan RC, Sylvester N. Steroid 5-alpha reductase type II V89L variant frequencies and androgen receptor CAG microsatellite lengths among black men with prostate cancer from Nigeria, Jamaica and Chicago, Illinois. *Proceedings of the American Association for Cancer Research*, Volume 44, 2<sup>nd</sup> ed., pg 717, #3614, July 2003.
7. **Freeman VL**, Campbell K, Gallagher K, Hur K, Flanigan RC. Time from clinical diagnosis to surgery and risk of extracapsular disease in men with clinically localized prostate cancer. *Proceedings of the American Urologic Association*, #1678, April 2003
8. Bennett FI, **Freeman VL**, Coard K, Aiken W, Tulloch T, Forrester T, Pantan B, Flanigan R. Fatty acid composition of prostatic tissue from blacks in Jamaica and Chicago. *Proceedings of the American Society of Clinical Oncology*, Volume 22, #1658, May 2003
9. Aiken W, Tulloch T, **Freeman V**, Bennett F, Coard K, Pantan P, Kittles R, Mason T, Flanigan R. Differences in Patient Characteristics in Black Men with Prostate Cancer from Jamaica and Chicago. *Proceedings of the American Society of Clinical Oncology*, Volume 22, #1764, May 2003.
10. **Freeman VL**, Barrett RE, Annan I, Arozullah AM, Campbell RT, Vijayasiri G, Warnecke, RB. Social Factors and Prostate Cancer Survival. *Fifth American Association for Cancer Research (AACR) International Conference on Frontiers in Cancer Prevention Research*, #B34, November 2006.
11. Park E, Sapuntzakis M. Sharifi R, **Freeman V**, Xie H, Tampe C, Bowen PE. Tomato Product Adherence Dynamics in African-American Men at Risk for Prostate Cancer. *FASEB J.* 2009 23:34.1
12. Martin IK, Rosenberg DR, **Freeman VL**, Park Y, Schatzkin A, Wright ME. *Measures of central adiposity in relation to prostate cancer incidence and mortality: A prospective cohort study.* ASPO, 2012, March, 2012
13. **Freeman VL**, Flanigan RC, Hollowell CM, Branch J, Deane L, Quek M, Vidal PP, Friedman N, Cintron D, Dabbous F, Millbrandt L, Garabedian A, Cleofe J, Gomez S. Body weight status predicts pre-treatment risk of PSA failure in men with clinically localized prostate cancer. Proceedings: AACR 103rd Annual Meeting 2012-Mar 31-Apr 4, 2012; Chicago, IL. *Cancer Res*; Volume 72, Issue 8, Supplement 1, Abstract #4443. April 15, 2012

14. Xicola RM, Gangon M, Shaw J, Rodriguez G, Pusatcioglu C, Clark J, James R, Ravella S, Guzman G, Janoski A, Morrissey M, Mraz K, Cerye K, Chaudhry V, Kupfer S, Melson J, **Freeman V**, Xie H, Braunschweig C, Ellis N, Xlor X. The Chicago Colorectal Cancer Consortium Experience: Understanding colorectal cancer disparities. *Proceedings of the American Association for Cancer Research*, Volume 53, 2<sup>nd</sup> ed., #3597, April 2012.
15. Martin IK, Stayner LT, Wilder, J, Mahmoud AM, Murphy AB, **Freeman VL**, The role of adiposity in racial and ethnic disparities in prostate cancer occurrence and progression: A systematic literature review. *Proceedings of the American Association for Cancer Research*, Volume 53, 2<sup>nd</sup> ed., #3598, April 2012.
16. Bjulin M, Conn M, **Freeman VL**, Hollowell CM. Race and smoking status are risk factors for lack of awareness of smoking-related genitourinary diseases. *Proceedings of the American Urologic Association*, # 1201503, May 2012.
17. Flanigan RC, **Freeman VL**, Hollowell C, Branch J, Deane L, Quek M, Vidal P, Woods M, Dabbous F, Citron D. Body Weight Status as Predicted by Body Mass Index and Dual-Energy X-Ray Absorptometry Scanning Predicts Pre-Treatment Risk of PSA Failure in Men with Clinically Localized Prostate Cancer. [abstract]. In: *Abstracts of the 32nd Congress of the Société Internationale d'Urologie*; 2012 Sep 30-Oct 4; Fukuoka, Japan. *Urology* 2012;80(3): S298, Abstract nr E315.
18. **Freeman VL**, Barrett RE, Booth BJ, McLafferty SL, Shockley A, Simanis JM, Pauls H, Campbell RT. Does community-level access to healthcare moderate the adverse effect of community socioeconomic deprivation on prostate and colorectal cancer mortality rates? [abstract]. In: *Proceedings of the Fifth AACR Conference on the Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved*; 2012 Oct 27-30; San Diego, CA. Philadelphia (PA): AACR; *Cancer Epidemiol Biomarkers Prev* 2012;21(10 Suppl): Abstract nr A05.
19. Ekoue D, Ansong E, Macias V, Deaton R, Kajdacsy-Balla A, Liu L, Latcher C, Picklo M, Nonn L, Gann P, **Freeman V**, Diamond A. The SELENOF Selenoprotein Localizes to the Outer Plasma Membrane in Human Prostatic Tissue and its Levels are Reduced in Prostate Cancer. *Proceedings: Experimental Biology Annual Meeting 2017*, April 22-26, 2017; Chicago, IL. *FASEB*; Volume 31, Issue 1, Supplement 1, Abstract #458.9. April 1, 2017.

#### Letters-to-the-Editor:

1. Cooper R, **Freeman VL**. Calcium antagonists and risk of myocardial infarction [Letter]. *JAMA* 1996;275:515-516.
2. **Freeman VL**, Meydani M. RE: Tomatoes, lycopene and prostate cancer risk:... [Letter] *Am J Epidemiol* 2000;151(2):128.
3. Kaufman JS, Millikan R, Poole C, Godley P, Cooper RS, **Freeman VL**. Re: Differences in socioeconomic status and survival among white and black men with prostate cancer...[Letter] *Am J Epidemiol*. 2001;152:493-4.

#### INVITED PRESENTATIONS:

##### Oral Presentations:

1. Fifth Biennial Symposium on Minorities, the Medically Underserved & Cancer: Cultural Diversity, Public Policy & Survivorship, Arlington, Virginia. "Race Predicts the Histologic Grade of Prostate Cancer." April 23, 1995.
2. Tenth International Interdisciplinary Conference on Hypertension in Blacks, International Society on Hypertension in Blacks, St. Thomas, U.S. Virgin Islands. "Nonpharmacologic Treatment and Hypertension Control among African Americans." June 27, 1995.

3. Midwest Center for Health Services & Policy Research, Seminar Series, Hines Hospital, Hines, Illinois: "Height and Risk of Fatal Prostate Cancer." January 21, 1999.
4. Robert Wood Johnson Foundation Minority Medical Faculty Development Program, 16<sup>th</sup> Annual Meeting, San Diego, California: "Prostatic Fatty Acids and the Histopathology of Localized Prostate Cancer." October 14, 1999.
5. Eight Annual HSR&D Career Scientist Awardee Conference. Washington, D.C. "Understanding the U.S. Racial Differences in Prostate Cancer Mortality: Novel Epidemiologic Approaches." March 21, 2000.
6. Urology Grand Rounds, University of Michigan, Ann Arbor, Michigan: "Comorbidity and Survival After Early Detection of Prostate Cancer: At what point do you lose the potential benefit?" October 10, 2002.
7. Epidemiology and Biostatistics Research Seminar, School of Public Health, University of Illinois at Chicago, Chicago, Illinois: "Prognostic Significance of Comorbidity in Black and White Men with Prostate Cancer." December 6, 2002.
8. 3<sup>rd</sup> Annual National Minority Health Leadership Summit, Center for Minority Health, University of Pittsburgh, Pennsylvania: Racial "Differences in Survival among Men with Prostate Cancer in Relation to Co-morbidity at Time of Diagnosis." *Plenary Paper Session*, Disparities Beyond Access to Care: the VA's effort to understand patient and provider factors. January 9, 2003.
9. American Society of Preventive Oncology, 27<sup>th</sup> Annual Meeting, Philadelphia, Pennsylvania: "Prostatic Concentrations of Polyunsaturated Fatty Acids and Risk of Extracapsular Disease among Men with Clinically Localized Prostate Cancer." *Plenary Paper Session*, March 10, 2003.
10. Department of Preventive Medicine Seminar Series, Feinberg School of Medicine, Northwestern University, Chicago, IL: "Cause-Specific Mortality and Determinants of Survival after a Diagnosis of Prostate Cancer in Veterans Administration and Private Sector Healthcare Systems" June 16, 2003.
11. Department of Urology and Division of Continuing Education, Loyola Stritch School of Medicine. *New Paradigms in the Management of Prostate Cancer*: "The Epidemiology of Prostate Cancer: Clues to prevention and control." October 4, 2003. (CME)
12. Epidemiology and Biostatistics Research Seminar, School of Public Health, University of Illinois at Chicago, Chicago, Illinois: "Dietary Factors and Risk of Advanced Stage Prostate Cancer." February 6, 2004.
13. 134<sup>th</sup> Meeting and Exposition, American Public Health Association, Boston, MA. Community-Level Social Capital, Neighborhood Change, and Stage at Diagnosis of Breast Cancer among African Americans, Latino and European American Women in Chicago. November 6, 2006. Richard Warnecke, PhD, Young Ik Cho, PhD, Richard Barrett, PhD, Richard T. Campbell, PhD, Therese Dolecek, PhD, Shannon N. Zenk, PhD, Elizabeth Tarlov, PhD, Clara Manfredi, PhD, Kirak Ryu, MA, Vincent Freeman, MD, MPH, Leila Shahabi, MA (presenter), Kevin L. James, MA, Xue Li, MS
14. Department of Human Nutrition, University of Illinois at Chicago. Energy Balance and Prostate Cancer." April 10, 2007
15. Center for Health Promotion Research, Department of Medicine, University of Illinois at Chicago. "Investigating the Link between Obesity and Treatment Failure Following Radical Prostatectomy for Clinically Localized Prostate Cancer." May 2, 2007
16. Institute for Health Policy Research, University of Illinois at Chicago, Translational Research Seminar Series "Obesity and Prostate Cancer" (with Susan Gapstur, PhD, Northwestern University). May 23, 2007
17. Grand Rounds, Department of Urology, Loyola University Medical Center, Maywood, IL. "Adiposity and Outcomes of Clinically Localized Prostate Cancer." September 23, 2009

18. Cancer Center Seminar Series, University of Illinois at Chicago, “The Prostate and Colorectal Survival Study: an Introduction.” February 4, 2010
19. International Geospatial Geocoding Conference, Redlands, CA. “Spatial error in geocoding physician location data from the AMA Physician Masterfile: Implications for spatial accessibility analysis.” December 7, 2011.
20. Robert H. Lurie Comprehensive Cancer Center of Northwestern University, National Minority Cancer Awareness Week, Education Session for Legislative Staff, Chicago, IL. *Keynote Address*: “From ACS: Fighting Cancer... You CAN Make a Difference” April 20, 2012
21. 140<sup>th</sup> Meeting and Exposition, American Public Health Association, San Francisco, CA. “Is there fat in the gap? A meta- analysis of the contribution of adiposity to racial disparities in prostate cancer.” October 29, 2012. Iman K. Martin, PhD (presenter), Jocelyn R. Wilder, Adam Murphy, MD, MBA, Vincent L. Freeman, MD, MPH.
22. 140<sup>th</sup> Meeting and Exposition, American Public Health Association, San Francisco, CA. “Our Brother's Keeper: The Thapelo Institute Experience - 9 years of health screenings targeting African American Men.” October 29, 2012. Joseph Harrington, BA (presenter), Paul Crawford, MD, FASN, Rudell Christian, MPH, DrPH, Rupert Evans, DHA, MPA, FACHE, Joseph F. West, MSc, ScD, Shaan Trotter, MS, Vincent L. Freeman, MD, MPH, Harvey Potts, MPH.
23. Genito-Urinary Disease Symposium, Department of Urology, University of Illinois at Chicago Medical Center, Chicago, IL. “The impact of race and place prostate cancer-specific survival in Chicago.” September 12, 2014
24. University of Illinois Cancer Center Diet and Behavior Shared Resource Conference, Obesity and Cancer: Weighing the Evidence, University of Illinois at Chicago, Chicago, IL. “Why is Obesity a Risk Factor for Treatment Failure after Curative Surgery for Prostate Cancer?” October 2, 2014
25. Healthy Cities Collaborative Community Stakeholder’s Meeting: Sharing What We’ve Learned, University of Illinois at Chicago, Chicago, IL. “How race and place can affect health outcomes of Chicagoans diagnosed with prostate or colorectal cancer.” October 16, 2014
26. University of Chicago SHARE Network, Mather’s Café, Chicago, IL. “Prostate Health.” September 20, 2017.

#### **Posters:**

1. VA Research Poster Day 2001, Edward Hines, Jr. VA Hospital, Hines IL. “Prognostic Significance of Comorbidity at Time of Diagnosis among Men with Prostate Cancer and its Effect on Racial Differences in Survival.” April 19, 2001. 1<sup>ST</sup> PLACE PRIZE
2. 9<sup>th</sup> Prouts Neck Prostate Cancer Meeting (NCI), Prouts Neck, Maine: “Prostatic Concentrations of Polyunsaturated Fatty Acid Independently Predict Biochemical Recurrence Following Radical Prostatectomy.” November 8, 2002.
3. American Association for Cancer Research (AACR), 94<sup>th</sup> Annual Meeting, Toronto, Canada: “Modification of an Association between Polyunsaturated Fatty Acids and Risk of Extracapsular Prostate Cancer by the Steroid 5-Alpha Reductase Type II V89L Substitution.” April 7, 2003. (Rescheduled for July 12, 2003, Washington, DC.)
4. American Association for Cancer Research (AACR), 94<sup>th</sup> Annual Meeting, Toronto, Canada: “Steroid 5-Alpha Reductase Type II V89L Variant Frequencies and Androgen Receptor CAG Microsatellite Lengths among Black Men with Prostate Cancer from Nigeria, Jamaica and Chicago, Illinois.” April 7, 2003. (Rescheduled for July 12, 2003, Washington, DC.)
5. American Association for Cancer Research (AACR), 94<sup>th</sup> Annual Meeting, Toronto, Canada: “Steroid 5-Alpha Reductase Type II V89L Substitution and Risk of Advanced Prostate Cancer in Black Men from Nigeria, Jamaica and Chicago.” April 7, 2003. (Rescheduled for July 12, 2003, Washington, DC.)

6. 2003 Annual Meeting of the American Urological Association (AUA), Chicago, IL: "Time from Clinical Diagnosis to Surgery and Risk of Extracapsular Disease in Men with Clinically Localized Prostate Cancer." *Discussed Poster*. April 30, 2003.
7. 2003 Annual Meeting of the American Society of Preventive Oncology (ASCO), Chicago, IL. "Fatty Acid Composition of Prostatic Tissue from Blacks in Jamaica and Chicago." June 1, 2003.
8. 134<sup>th</sup> Meeting and Exposition, American Public Health Association, Boston, MA. Racial trends in prostate cancer incidence for Illinois and the United States: 1986-2000. November 8, 2006.
9. National Institutes of Health, Center for Population Health and Health Disparities Grantees Meeting, RAND Corporation, San Diego, CA. "Concentrated Disadvantage, Comorbidity, and Survival Outcomes among Men Diagnosed with Prostate Cancer at Four Chicago-area Hospitals." May 17, 2006, 1<sup>st</sup> PLACE AWARD
10. American Association for Cancer Research (AACR), Frontiers in Cancer Prevention Research, 5<sup>th</sup> Annual Meeting, Boston, MA: "Social Factors and Prostate Cancer Survival." November 14, 2006.
11. 2010 Gordon Conference on Carotenoids, Ventura Beach, CA: "Can A Self-Selected Diet High in Tomato Products Modulate Biomarkers of Prostate Health?" January 17-22, 2010.
12. American Association for Cancer Research (AACR), Annual Meeting, Chicago, IL: "Body weight status predicts pre-treatment risk of PSA failure in men with clinically localized prostate cancer." April 3, 2012. *Highly Rated Poster Designation (Top 2.5%)*
13. American Association for Cancer Research (AACR), Annual Meeting, Chicago, IL: "The role of adiposity in racial and ethnic disparities in prostate cancer occurrence and progression: A systematic literature review." April 3, 2012.
14. American Urological Association, Annual Meeting, Atlanta, GA: "Race and smoking status are risk factors for lack of awareness of smoking-related genitourinary diseases." *Moderated Poster*. May 19, 2012.
15. American Association for Cancer Research (AACR), 5th Conference on the Science of Cancer Health Disparities in Racial/Ethnic Minorities and the Medically Underserved, San Diego, CA: "Does community-level access to healthcare moderate the adverse effect of socioeconomic deprivation on prostate and colorectal cancer mortality rates?" October 28, 2012.
16. American Public Health Association (APHA) Annual Meeting and Expo, Atlanta, GA. "Impact of driving and public transit travel burden on colorectal cancer prognosis." November 6, 2017