

CURRICULUM VITAE **April 20, 2017**

Name: FAITH G. DAVIS, PhD
Title: Professor
Primary Position: Vice-Dean, School of Public Health
University of Alberta
Office Address: 3-317 Edmonton Clinic Health Academy
School of Pubic Health
11405 – 87 Avenue
Edmonton, AB T6G 1C9
Telephone: (780) 492-1312
FAX: (780) 492-0364
E-Mail: Faith.davis@ualberta.ca
CITIZENSHIP: Canada, United States

CURRENT POSITION

2013-present **Professor & Vice-Dean**, School of Public Health, University of Alberta (UA),
Edmonton, Alberta

EDUCATION

1980-1984 **PhD** in Chronic Disease Epidemiology, Department of Epidemiology and Public Health,
Yale University
1977-1980 **MPH** in Occupational and Environmental Health (1980)
MSc in Cancer Epidemiology (1978), School of Public Health, Harvard University
1976-1977 **MPA** in Public Administration, J.F. Kennedy School of Government, Harvard University
1967-1970 **BSc** (Household Economics) University of Alberta

HONORS

2008 - present Fellow, American College of Epidemiology
2015 Geoffrey R Howe Distinguished Contributions Award, Canadian Society of Epidemiology
and Biostatistics.
2012 Honorary Professorship, URCRM (Urals Research Center for Radiation Medicine)
2009-2012 Presidential term, American College of Epidemiology
2010-2011 Fellow, Institute for Health and Research Policy, UIC

2009	Researcher of the Year Award, American Cancer Society, Illinois Division
2002	Award for Excellence in Epidemiology, Society of Neuro - Oncology
1995	Elected to the Delta Omega Honorary Public Health Society
1997-1998	CIC Academic Leadership Fellow

PROFESSIONAL AFFILIATIONS

American Association of Cancer Research
 American College of Epidemiology
 American Public Health Association
 American Society of Preventive Oncology
 Brain Tumour Epidemiology Consortium
 Canadian Public Health Association
 Canadian Society of Epidemiology and Biostatistics
 International Environmental Epidemiology Association
 Joint Section on Brain Tumors, AANS, ANS
 North American Association of Central Cancer Registries
 Society for Epidemiological Research
 Society for Neuro-Oncology

PREVIOUS POSITIONS (leadership positions in bold)

2012- 2016	Research Professor , Division of Epidemiology and Biostatistics (E/B), School of Public Health (SPH), University of Illinois at Chicago (UIC)
2012- 2013	Professor & Chair , Department of Public Health Sciences, School of Public Health, University of Alberta, Edmonton, Alberta
1997-2012	Professor, Division of Epidemiology and Biostatistics (E/B), School of Public Health (SPH), University of Illinois at Chicago (UIC)
2009-2012	Research Associate Dean and Alternate Director of Graduate Studies , Office of the Dean, School of Public Health, UIC
2006-2009	Senior Associate Dean and Director of Graduate Studies , Office of the Dean, School of Public Health, UIC
1997-2001	Director , Division of Epidemiology and Biostatistics, SPH, UIC
1994-2000	Research Director , Central Brain Tumor Registry of the United States (CBTRUS)
1990-1997	Associate Professor, Division of Epidemiology and Biostatistics, SPH, UIC
1984-1990	Assistant Professor, Program in Epidemiology and Biostatistics, SPH, UIC
1985-1988	Epidemiologist, Illinois Cancer Council, Chicago

1983-1984	Research Associate, Department of Medicine, Harvard Medical School
1983-1984	Research Associate, Occupational Medicine Program, Department of Internal Medicine University of California at Davis
1978-1984	Research Associate, Department of Epidemiology, SPH, Harvard University
1982-1983	Lecturer, Occupational Health Service, Family and Community Medicine, University of Massachusetts Medical Center
1977	Summer Intern, Program in Epidemiology, Laboratory Center for Disease Control Health and Welfare, Ottawa, Canada
1974-1976	Supervisor and Research Assistant, Cancer Registry, Calgary Cancer Clinic, Alberta Cancer Hospitals Board, Edmonton, Canada
1970-1974	Research Assistant, Cancer Registry, Dr. W.W. Cross Cancer Institute, Alberta Cancer Hospitals Board, Edmonton, Canada

TEACHING EXPERIENCE

INSTRUCTIONAL

2016	Foundations of Cancer Epidemiology at University of Alberta (UA), primary instructor.
2015	Guest Lecture “Environmental Epidemiology” Circumpolar Institute, August
2015	Guest Lecture “Radiation and Cancer” Circumpolar Institute, August
2015-2017	Guest Lecture “Health Inequalities in Canada” in Social Epidemiology UIC
2014	Summer Course: Introduction to Epidemiology 3 days (UA)
2013	Introduction to Epidemiology, (UA) co-instructor with Megan Levebre.
2012	Foundations of Public Health, (UA) co-instructor with Padma Kaul
2012-2014	Annual guest lecture “Radiation Epidemiology” in Cancer Epidemiology 515 at UIC
2009-2012	Director of summer program in health disparities and cancer for high school students and undergraduates (UIC)
2008-2012	Development of health disparities research methods curriculum (UIC)
1984-2012	Primary Instructor (SPH, UIC) Survey of Cancer Epidemiology I (EPID 515) Survey of Cancer Epidemiology II (EPID 516) Introduction to Epidemiology (EPID 400 in class and online) Critical Readings in Epidemiology (EPID 591) Advanced Special Topics in Epidemiology (EPID 594) Quantitative Methods in Epidemiology (EPID401)
1992-1994	Intermediate level epidemiology methods for an Enhanced Analytic Skills Program (intensive two-week training for State MCH employees)
1992-1993	Six workshops for IDPH employees on Fundamentals of Epidemiology
1990-1993	Co-Instructor (SPH, UIC) Reproductive Epidemiology (IPHS 594) Quantitative Reproductive Epidemiology (IPHS 594)
1982-1983	Epidemiology, University of Massachusetts Medical Center

TRAINEES

MPH (professional trainees since 2012)

Carlos Solarte: (pending 2017).

Faeze Nouri (2016): Capstone: Paediatric brain tumour survival in Canada.

Jordan Ross (2016): Capstone: Urban/Rural and SES variation in brain tumour survival.

Chenthila Nagamuthu (2015): Capstone: A Comparison of Denominators: Canadian Chronic Disease Surveillance System and the Canadian Census Population.

Yvonne Uyanwune (2015): Capstone: Late Preterm Birth and Postpartum Maternal Mental Health Outcomes

(research trainees since 2004)

MSc

Fawaz Makki: (2015-current)

Thesis: Survival Benefit of Chemotherapy in Oropharyngeal Cancer Patients Treated with Surgery and Post-operative Radiation.

Angela Eckstrom (2014-current)

Thesis: Exploring barriers in registering brain tumours and feasibility of extracting molecular characteristics for brain cancers from pathology reports in Alberta.

Christopher Normandeau (U of A): 2012-2015

Thesis: Comparing Pediatric Brain Tumour Physician Databases with the Alberta Cancer Registry

Julian Kim (U of A): 2012-2014

Thesis: Waiting Time Intervals for non-small cell lung cancer diagnosis and treatment in Alberta: Quantification of intervals and identification of risk factor associated delays.

Caryn E. Peterson (UIC): 2003-2006

Thesis: The role of folate and carotenoids in the persistence of human papillomavirus infection

Jennifer A. Walk (UIC): 2002-2014

Thesis: Accuracy of Cancer Screening Self-report in African American Women at a Health Maintenance Organization.

PhD

Kai On Wong: PhD candidate SPH, U of A, committee member

Thesis: Sentiment Analysis of Breast Cancer Screening in the United States using Twitter

Emily Hastings: PhD candidate FOMD, U of A, committee member

Caryn E. Peterson (UIC): 2007-2012
 Thesis: The Survival Disparity in Black and White Women with Ovarian Cancer: The Role of Mediators and Contextual Factors.
 Current: Research Assistant Professor, Division of Epidemiology and Biostatistics SPH

Kimberly R. Porter (UIC): 2005-2011
 Thesis: Epidemiologic Outcomes and Quality of Life in Brain Tumor Patients
 Current: Epidemiologist, Los Angeles County Department of Public Health

Bhuma Krishnamachari (UIC): 2005-2011
 Thesis: Medication Use and Immune Responses in Glioma
 Current: Assistant Dean of Research at New York Institute of Technology

Daniel K. Roberts (UIC): 2004-2010
 Thesis: Investigations of the Long Anterior Zonule Trait: A Potential Risk Factor for Glaucoma
 Current: Professor, Illinois College of Optometry

Charlotte Joslin (UIC): 2004-2009
 Thesis: The Association Between Acanthamoeba Keratitis and Domestic Water Exposure in the Chicago Area
 Current: Associate Professor of Ophthalmology; Department Affiliate, Epidemiology and Biostatistics, Director, Contact Lens Service UIC

Varant Kupelian (UIC): 1998-2004
 Thesis: Familial ovarian cancer survival
 Current: Associate Director Epidemiology Alexion Pharmaceuticals, Inc.

UNIVERSITY SERVICE

University of Alberta

2015	Chair, Faculty Search Committee (Epidemiology), SPH, UA
2014	Chair, Faculty Search Committee (Health Policy), SPH, UA
2012-2016	Elected Member, President's Advisory Council of Chairs, University of Alberta
2012-present	Member, Chairs' Council, University of Alberta

University of Illinois at Chicago

2010-2011	Facilitator, Faculty training-mentoring program.
2010-2011	Advisory Board, Bioinformatics, Clinical Translational Sciences Center UIC
2010-2011	Internal Advisory Committee, Cancer Center UIC
2010-2011	Member, External Advisory Committee, Center for Molecular Biology of Oral Diseases, College of Dentistry, UIC
2009-2011	Co-Chair, Campus Research Board, Behavioral and Clinical Sciences (UIC)
2006-2011	Research Advisory Committee, OVCR, UIC

1995-2011	Member, Haenszel Award Committee, E/B, SPH, UIC
2007-2008	Member, Cancer Center Transition Committee, Provost Office, UIC
2006-2007	Member, Cancer Center Director Search Committee, UIC
2006-2008	Member, SPH Dean Search Committee, Provost Office, UIC
2002-2009	Member, Clinical Sciences Review Committee, Campus Research Board, UIC
2005-2006	Chair, Epidemiology Faculty Search Committee, E/B, SPH, UIC
2002-2006	Chair, Promotions and Tenure Committee, SPH, UIC
2001-2005	Member, Committee on Educational Policy, SPH, UIC
2003-2004	Chair, Epidemiology Faculty Search Committee, E/B, SPH UIC
2000-2002	Member, Protocol Review Committee, Cancer Center UIC
2000-2002	Chair, EOHS Division Director Search Committee, SPH, UIC
1998-2002	Member, Executive Committee, SPH, UIC
2000-2001	Chair, Biostatistician Search Committee, Cancer Center, UIC
1999-2000	Bioinformatics Task Force, UIC
1995-1996	Member, Strategic Planning Committee, SPH, UIC
1994-1995	Chair, Strategic Planning Committee, SPH, UIC
1993-1995	Member, Campus Research Board, UIC
1995	Member of Dean Search Committee, SPH, UIC
1991-1996	Member, Langenberg Award Committee, UIC
1990-1993	Chair, Committee on Educational Programs at SPH, UIC
1990-1992	Member, Executive Committee, SPH, UIC
1988-1989	Section Coordinator, Epidemiology Program, UIC
1986	Chair, Faculty Search Committee, E/B, SPH, UIC
1984-1995	Member, Committee on Educational Programs at SPH, UIC
1987-1990	Research Committee, Perinatal Network University of Illinois Hospital
1984-1988	Section Coordinator, Epidemiology Program, SPH, UIC

SCIENTIFIC REVIEWS

2014	Michael Smith Foundation for Health Research, British Columbia, April
2013	James S MacDonnell Foundation March, Chicago, IL
2012	Alberta Science Advisory Committee on Artificial Tanning, Alberta Health and Wellness
2012	Special Interest Projects. Centers for Disease Control (US)
2009	Site visit review team for the Neuro-Oncology Branch supported by NCI/NINDS
2003- 2012	Canadian Workplace Safety and Insurance Board Reviews
2003-2012	Cancer prevention grant reviews, American Cancer Society (ACS), Illinois Division
2007	Small Grants in Cancer Epidemiology (R03) Review for NCI
2002	Radiation Epidemiology Branch at Division of Cancer Epidemiology and Genetics, NCI (Site visit review)
1995	National Cancer Institute (NCI) on Brain Cancer Program Project (special review)
1995	National Institutes of Health (NIH) Office of Women's Health on Epidemiology of Breast Cancer (special study section)
1994	NCI on Genetic Epidemiology of Breast Cancer (special study section)
1993	Center for Disease Control (CDC), Radiation Section on Electromagnetic Fields and Leukemia (special review)
1993	National Institute for Occupational Safety and Health review of intramural research on Occupational Studies in the Nuclear Industry

EDITORIAL

2011 **Davis FG**, Al-Alem U. Allergies and adult gliomas: Cohort results strengthen evidence for a causal association. *J Natl Cancer Inst.* 2011 Nov 2; 103(21): 1562-3.

MANUSCRIPT REVIEWS

1994-present *Adhoc reviewer: Annals of Epidemiology, Cancer, American Journal of Public Health, Epidemiology, Cancer Causes and Control, Cancer Epidemiology, Biomarkers and Prevention, Neuroepidemiology, NeuroOncology, American Journal of Clinical Oncology, PlosOne plus others.*

2011-present Associate Editor, *Frontiers of Public Health*
2009 Invited editor, special issue of *Annals of Epidemiology*
2000-2012 *Journal of Registry Management - Editorial Board*
1998-2006 *NeuroOncology - Editorial Board*
1999 *Journal symposium: Epidemiology of Brain Tumors Neuro-Oncology, July*
1994-2000 *Statistical Reviewer for JAMA*

OTHER PROFESSIONAL SERVICE

2016-current Executive Committee of the National Schools and Programs in Public Health.
2016-current Brain Tumour Epidemiology Consortium: Program Committee and Local Host.
2016-current Canadian Society of Epidemiology and Biostatistics: Scientific Committee/Local Host.
2014-present Leadership Board for American College of Epidemiology 501c3
2004-present Founding Co-Chair (2004-2009) and member (2010-present), Brain Tumor Epidemiology Consortium (BTEC)
2007-2013 U.S Environmental Protection Agency Science Advisory Board Radiation Advisory Committee (Invited member).
2009-2011 President Elect, President and Past President of the American College of Epidemiology (Elected three year term)
2007-2009 Member, International Group on Radiation Epidemiology Studies. Chair, Colin Muirhead
2009 Member of the Strategic Planning Committee, American Cancer Society IL Division
2008-2009 Member, Board of Directors, American Cancer Society, Illinois Division
2006-2007 Nominating Committee, International Environmental Epidemiology Association
2006 Session Chair, Brain Tumors, 2006 International Conference: Frontiers of Pharmacology and Toxicology, August 28-31, 2006 Chicago IL

2003- 2009	Elected member, Board of Directors, American College of Epidemiology (ACE)
2000-present	Member, Epidemiology advisory group to the Central Brain Tumor Registry of the United States
1999- 2009	American College of Surgeons, Brain Tumor Patient Care Evaluation Committee
1992- 2004	Dean designate (SPH-UIC), Illinois Health and Hazardous Substances Registry, Coordinating Council, Illinois Department of Public Health
2003-2004	Chair, National Program Committee, ACE annual meeting Boston, MA 2004
2001-2002	Planning Committee for ACE meetings, Chicago
2000	Member, Radiation Council on Radiation Protection and Measurements SC 89-5
2000	Member, Brain Tumor Progress Review Group, NCI and National Institute of Neurological Disorders and Stroke (NINDS) joint committee
1999-2000	Planning Committee for the Congress of Epidemiology, 2001
1998-2000	Panel member to review studies of the health effects of radiofrequency exposures, Institute of Electrical and Electronics Engineers
1998	Member, Search Committee for Director of Epidemiology, Illinois Department of Public Health
1998	Conference Planning Committee, Society for Epidemiologic Research
1997-2001	Advisory Board for the Glioma Outcomes Project
1996	Chair of Panel Discussion on Genetic Epidemiology and Pathology of Brain Tumors at the Society of NeuroOncology Meetings November 8-10, Santa Fe
1996-1998	Scientific/Medical panel for the investigation of childhood cancer in Dover Township, Department of Health and Senior Services, Trenton, New Jersey
1996	Expert testimony: Health effects associated with radiofrequency exposures, Committee on Energy, Environmental Protection and Public Utilities, City of Chicago
1996	Member, panel to review studies of the health effects of radiofrequency exposures for the Institute of Electrical and Electronics Engineers
1992	Session Chair, Epidemiology of Colon Cancer, 25th Annual Meeting of the Society of Epidemiologic Research
1985-1995	Prevention Committee, ACS, Illinois Division
1993-1995	Breast Cancer Study Group, ACS, Illinois Division
1992-1994	Faculty Appointee, Environmental Research Division, Argonne National Laboratory
1991-1994	Epidemiology Council of the Association of Schools of Public Health
1987-1995	Advisory Committee, Cancer Registry, IDPH
1987-1989	Advisory Committee, Occupational Disease Registry, IDPH
1987-1990	Cancer Incidence and End Results Committee, ACS, Illinois Division
1986-1988	Occupational Health Needs Assessment Committee, Chicago Lung Association, Chicago
1985-1991	Board of Directors, ACS, Illinois Division

INVITED PRESENTATIONS

42. *Canadian Brain Tumor Surveillance Infrastructure* presented to the **Brain Tumour Foundation of Canada**, October 2015.

41. *The Status of Brain Tumour Surveillance in Canada* presented to **Brain Tumour Foundation of Canada**, June 2014.
40. *The need for and process of brain tumour data collection in cancer registries*. Webinar conducted in collaboration with the **Canadian Cancer Registries CCR** with provincial stakeholders on, May 2014.
39. *Current status of brain tumour epidemiology in Canada*. Keynote address at Patient workshop at **Cross Cancer Institute**, Edmonton, March 2014.
38. *Current status of brain tumour epidemiology in Canada*. Keynote address at Patient workshop at **Calgary Cancer Center**, Calgary June 2014.
37. *Cancer morbidity in the techa river cohort: Project 1.2b*. Cancer Morbidity and mortality in the Techa River Cohort. JCCRER meeting St. Petersburg, Russia, September 11-12, 2013.
36. Panel on Recent Research Results from the Russian Health Studies Program. **American Nuclear Society Meetings**, Chair, Nolan Hertel, San Diego, November 11, 2012.
35. *How do we more effectively move epidemiology into policy action?* **American Public Health Association Meetings**, San Francisco, October 29, 2012.
34. *Cancer morbidity in the techa river cohort: Project 1.2b*. **9th International US-Russian Meeting (JCCRER)**, San Francisco, October 24-25, 2012.
33. *Mentoring in Public Health Academia*, Breakfast roundtable. **American College of Epidemiology Annual Meeting**, Chicago, IL September 16, 2012.
32. *Survey Methodology to Support Data Collection for Risk Factor Adjustment in Cohort Studies of Radiogenic Cancer Risks: Urals Radiation Research Center for Radiation Medicine Conference*, Chelyabinsk, Russia. October 2, 2012.
31. *Exploring Unchartered Territories in Cancer Research*. **4rd Annual DCEG Fellows Training Symposium, NIH Campus**, Bethesda, MD. March 14, 2012.
30. *Training and Mentoring in Public Health: The Pipeline Model*. **Presidential Address on behalf of the American College of Epidemiology: Congress of Epidemiology**. June 2011.
29. *Ionizing Radiation: A Pubic Health Concern?* **University Of Alberta**. June 13, 2011.
28. *Overview of the Status of Brain Tumor Epidemiology Studies: Brain Tumor Epidemiology Consortium Meetings*, Cambridge, UK. 2010.
27. *Preliminary results from the Techa River Cohort*. **JCCRER Annual Meeting**, September 2009.
26. *Special panel on Radiation and Brain Tumors*. **ASCO**, Orlando Florida. 2009.

25. *Epidemiology of Cancer: High School Summer Program ACS IL Division*. 2007-2012.
24. *Mechanisms of Neural Differentiation and Brain Tumors. Cold Spring Harbor Laboratory Course*. August 3, 2008.
23. *Preliminary results of case-control study of brain tumor and environmental exposures. Umea University*, Umea, Sweden. December, 2007.
22. *Preliminary studies on animal neurocarcinogen exposures and adult gliomas. Henry Ford Hospital*, Detroit, MI. February, 2007.
16. *Assessing Human Exposure to Animal Neurocarcinogens: A Pilot Study, Asilomar Brain Tumor Research & Therapy Meeting Conference*, Silverado, CA. April 26-29, 2006.
21. *Epidemiology of Brain Tumors: Progress is Being Made: NeuroOncology Rounds. University of Illinois Medical Center*, Chicago, IL, 2005.
20. *Epidemiology of Brain Tumors: Continuing Education Seminar Outcomes Research Group, Evanston Hospital*, Evanston, IL, 2004.
19. *Epidemiology of Cancer: an Overview. Urals Research Center for Radiation Medicine*, Chelyabinsk, Russia. 2004.
18. *The Extended Techa River Cohort. Radiation Dosimetry Workshop*, Moscow, Russia. December 2003.
17. *Epidemiology of Brain Tumors. Grand Rounds. Evanston Hospital*, Evanston, IL. 2001.
16. *Epidemiology of Brain Tumors, Cancer Therapies: Basic and Clinical Perspectives in Brain, Prostate and Lung Tumors. Fourth Joint International Cancer Conference*, Napoli, Italy. September 24-27, 2000.
15. *Epidemiology of Brain Tumors. Health Studies Group, University of Chicago*, Chicago, IL. June 2000.
14. *Epidemiology of Brain Tumors. Round Table at the Society of Epidemiologic Research meetings*, Seattle, WA. June 2000.
13. *Cancer Registry Issues in the Description of Primary Brain Tumors*. Richmond, VA. March 2000.
12. *Epidemiology of Brain Tumors. Neuro-Oncology Conference*, Denver, CO. May 2000.
11. *CBTRUS. Invited presentation on brain tumor epidemiology at the National Cancer Registrars Association Meeting*, Dallas, TX. May 28, 1999.
10. *Pediatric Brain Cancer: Incidence and Trends. Presented at the American Industrial*

Health Council Epidemiology Subcommittee, Childhood Cancer Seminar,
Washington, DC. May 27, 1998.

9. *Rationale for including all Primary Brain Tumors in Cancer Registries. Presented at SEER Principle Investigators meeting,* Pasadena, CA. January 15, 1998.
8. *Epidemiology of Brain Tumors. Harvard Medical School,* Boston, MA. 1997.
7. *Epidemiology of Brain Tumors. University of Colorado,* Denver, CO. 1997.
6. *Epidemiology of Brain Tumors. Presented at the Ontario Cancer Research and Treatment Foundation,* Toronto, Canada. 1997.
5. *Brain Tumor Registration. The 22nd Conference of the National Cancer Registrars Association,* New Orleans, LA. May 29-June 1, 1996.
4. *Cancer Epidemiology: A Review and Update. The Cancer Treatment Centers of America Seminar by the Cancer Treatment Research Foundation.* 1995.
3. *Pediatric Brain Tumor Statistics and the Implications of a Centralized Registry at the Brain Tumor Session of the Pediatric Oncology Meetings,* Chicago, IL. 1995.
2. *Who Gets Cancer and Why? Cancer Prevention Program at Lutheran General Hospital,* Park Ridge, IL. 1993.
1. *Two Sessions Reviewing Epidemiology Studies of Electromagnetic Fields and Cancer at Commonwealth Edison,* Chicago, IL. 1991.

RESEARCH

GRANTS AND CONTRACTS

Principal and Co-Investigator: New and continuing 2012 to present

4. *Brain Tumour Registry of Canada. Brain Canada Platform Grant* (3 years) \$500,000. Awarded July 2016 through 2019. (PI)
3. *Evaluation of data quality and reporting of brain tumors in Canadian Cancer Registries. Brain Tumour Foundation of Canada.* (PI)
11/2012-06/2016 (\$121,096)
2. *American Disparities in Ovarian Cancer Survival*
American Cancer Society 7/2013 to 6/2017 (\$720,000) (co-PI)
1. *Stochastic Effects of Environmental Radiation Exposure in Populations Living near the Mayak Industrial Association: Radiation Effects on Cancer Incidence in the Chelyabinsk Subcohort of the Extended Techa River Cohort.*

U.S. Department of Energy: JCCRER Project 1.2b (PI)
 Contract continuations: 3/07-9/15 (\$922,351) 3/07-9/10 (\$868,980) 3/04-2/07 (\$650,113)

Principal Investigator: (through 2011)

23. *Illinois Public Health Research Fellowship Program*
Center for Disease Control and Prevention.
 9/03-9/10 (\$1,672,654)

22. *5 P50 CA 108786-01. A Case-Control Study of Environmental Risk Factors and Polymorphisms in Metabolic Genes and the Risk and Outcomes of Primary Brain Tumors.*
National Cancer Institute: PI: Faith Davis, Project 4 in Spore Grant under Dr. Darell Bigner, Duke University Medical Center
 09/04-08/09 UIC subcontract (Project 4 \$1,623,980, Total Spore \$11,500,000)

21. *A Case-Control Study of Environmental Risk Factors and Polymorphisms in Metabolic Genes and the Risk and Outcomes of Primary Brain Tumors.*
National Cancer Institute.
 PI: Faith Davis, Project 4 in Spore Planning Grant under Dr. Darell Bigner, Duke University Medical Center
 09/02-08/04 UIC subcontract (\$222,854)

20. *Case-Control Study of Renal Cell Cancer among Caucasian and African Americans in the United States.*
National Cancer Institute.
 5/01 – 4/06 (\$3,609,027)

19. *Genetic/Environmental Risk and Outcomes for Brain Tumors*
Duke University: Developmental Award.
 9/01-8/02 (\$30,000)

18. *Student fellowships in Clinical Epidemiology*
Midwest Regional Medical Center.
 9/02-05/05 (\$53,430)

17. *Brain Tumor Registry—Special Studies*
Central Brain Tumor Registry of the U.S. Chicago, IL.
 1/99-12/99 (\$26,633)

16. *Brain Tumor Registry Core Project*
Central Brain Tumor Registry of the U.S. Chicago, IL.
 1/99-12/00 (\$112,908)

15. *Epidemiological Studies of Occupational Chronic Radiation and Reproductive Health (Phase I, 9/98 to 12/99)*
Department of Energy.
 8/98-12/00 (\$165,125)

14. *A Case-Control study of Cellular Telephone Use and Acoustic Neuromas*
Wireless Technology Research, Washington D.C.
 (Grant approved Contract not awarded) 1996-2001 (\$2,491,894)
13. *Brain Tumor Registry Demonstration Project*
Central Brain Tumor Registry of the U.S. Chicago, IL.
 2/94-12/98 (\$315,593)
12. *A Population Based Pathology Review of Primary Brain Tumors in Connecticut.*
Central Brain Tumor Registry of the U.S. Chicago, IL.
 1/96-12/96 (\$94,000)
11. *A Case-Control Study of Hormonal Factors and Meningioma*
Center for Research on Women and Gender and Campus Research Board.
 1/93-6/94 (\$10,000)
10. *Development of SEER CD-ROM.*
IS Grupe Inc., Chicago, IL.
 2/94-1/95 (\$11,979)
9. *Training Public Health Employees in the Fundamentals of Epidemiology*
Illinois Department of Public Health, Springfield, IL.
 1992-93 (\$21,196)
8. *Brain Tumor Registry Pilot Study*
Central Brain Tumor Registry of the United States, Chicago, IL.
 9/92-2/94 (\$50,136)
7. *Brain Tumor Registry Feasibility Study*
American Brain Tumor Association, Chicago, IL.
 9/91-6/91 (\$16,794)
6. *A Case-Control Study of Undernutrition and Cervical Dysplasia*
Biomedical Research Support Grant (SPH-UIC), Chicago, IL.
 12/90-6/91 (\$4,250)
5. *Evaluation of Nutritional Factors in Relation to Cervical Cancer*
American Cancer Society, IL Division, Chicago, IL.
 1/87-12/89 (\$29,981)
4. *Evaluation of Nutritional Factors in Relation to Cervical Cancer*
Illinois Cancer Council, Chicago, IL.
 1/87-12/88 (\$18,049)
3. *Primary grant ROI CA 22849 from NCI, Second Cancers in Patients with Hodgkin's Disease*
McGill University, Montreal, Quebec, Canada.
 1/87-1/89 (\$17,190)

2. *Cancer Prevention Study II*
American Cancer Society, Illinois Division, Chicago, IL.
 1/89-8/91 (\$17,000)
1. *Developmental Award #6773. A Case-Control Study of Large Bowel Cancer and Hormone Usage in Females*
Illinois Cancer Council, Chicago, IL.
 1/86-12/86 (\$1284)

COINVESTIGATOR (through 2011, with transition to Canada ongoing co-PIs transferred to alternate individuals)

19. *NCMHD Center of Excellence in Eliminating Disparities: Environmental Factors Influencing Health Disparities*
 9/1/11-8/31/13
 1 P60 MD003424-01 NCMHD Calhoun (Center PI);
 Funding Agency: National Center of Minority and Health Disparity
 Investigators: Seijeoung Kim, PhD, Charlotte Joslin, PhD, Faith Davis, PhD
18. *NCMHD Comprehensive Centers of Excellence – Project 1*
 11/1/09-5/31/14
 1 P60 MD003424-01 NCMHD Calhoun (Center PI); Joslin (Project PI)
 Funding Agency: National Center of Minority and Health Disparity
 Investigators: Charlotte Joslin, PhD, Seijeoung Kim, PhD, Faith Davis, PhD
17. *NCMHD Center of Excellence in Eliminating Disparities: Comparative Effectiveness Research for Eliminating Disparities:*
 7/1/10-6/31/12
 1 P60 MD003424-01 NCMHD Calhoun (Center PI); Joslin (Project PI)
 Funding Agency: National Center of Minority and Health Disparity
 Investigators: Charlotte Joslin, PhD, Seijeoung Kim, PhD, Faith Davis, PhD
16. *NIH/National Center on Minority Health and Health Disparities, Center of Excellence in Eliminating Disparities.*
 PI-Elizabeth Calhoun; Davis-Education Core-Director; project 1: PI-Joslin; Davis-Co-I.
 7/09-5/14 (\$1,874,355)
15. *American Cancer Society-Illinois Division. Assessment of capacity to repair DNA damage caused by alkylating agents*
 PI: Bridget McCarthy
 3/10-2/11 (\$100,000)
14. *MD Anderson Cancer Center (NCI pass through), Genetic Epidemiology of Glioma*
 International Consortium PI: Bridget McCarthy
 9/06-7/11 (\$881,421)
13. *Illinois Department of Public Health, Pilot Study Evaluation of Breast Cancer Disparities Using Large Data Set Linkage Dolecek-PI.*

1/1/08-6/30/09 (\$150,000)

12. ***American Cancer Society, Illinois Division. Diet and Survival from Ovarian Cancer in Illinois Women***
 PI: Therese Dolecek
 9/1/06-8/31/07 (\$100,000)
11. ***National Cancer Institute. MD Anderson Cancer Center; Genetic Epidemiology of Glioma***
 International Consortium (GLIOGENE) / NCI, Program Project
 PI: Melissa Bondy, Duke PI: Dora Il'Yasova. 12/1/05 -11/30/10 (\$978,293)
10. ***American Brain Tumor Association. Gene Environment Epidemiology Study***
 PI: Nicholas Vick (\$41,707)
9. ***National Cancer Institute. A Collaborative Pilot Study of Oligodendroglial Tumor Epidemiology and Etiology***
 PI: Bridget McCarthy
 9/1/05 – 8/31/07 (\$100,000)
8. ***National Cancer Institute. 1 P50 CA106743-01, Centers for Population Health and Health Disparities: Mediators of Ethnic Disparity in Breast Cancer Prognosis. Director***
 Richard Warnecke, Project 4 PI: Garth Rauscher.
 9/16/03 – 8/31/08 current year directs: (\$140,827)
7. ***National Cancer Institute. 1 RO1 CA61093-01, Epidemiology of Ovarian Cancer***
 PI: Karin Rosenblatt, University of Illinois at Champagne
 09/93-08/98 (\$1,678,714)
6. ***Electric Power Research Institute. RP3253-02. Review of Health Dose-Response Information Suitable for Incorporation into Externality Studies***
 PI: Paul Levy, Division Director, Epidemiology and Biostatistics, SPH, UIC
 9/93-3/95 (\$83,604)
5. ***American Cancer Society. Cancer Risk in Hereditary Hemochromatosis Heterozygotes***
 PI: Richard Nelson, Surgery UIC
 92-93 (\$11,000)
4. ***Veterans Administration Health Services Research and Development, Washington, DC. A Retrospective Cohort Study of Large Bowel Cancer after Gastric Surgery***
 PI: Susan Fisher, Edward Hines Jr. Hospital, IL.
 7/89-6/91 (\$38,100)
3. ***Illinois Department of Public Health. Cancer Incidence in Hispanics and Non Hispanic Whites in Cook County, Illinois***
 PI: Victoria Persky, Program in Epidemiology and Biostatistics, SPH, UIC.
 Summer 1989 (\$2,400)

2. Illinois Department of Public Health. Cancer Incidence by Region of Birth among Blacks in Cook County

PI: Victoria Persky, Program in Epidemiology and Biostatistics, SPH, UIC
 Summer 1989 (\$2,400)

1. Association of Schools of Public Health and Centers for Disease Control. Collaborative Agreement 2-5-38588. Cocaine Abuse in Pregnant Women: Perinatal and Infant Outcomes

PI: Arden Handler, Community Health Sciences, SPH, UIC
 1/90-12/90 (\$37,135)

TRAINING /CONFERENCE GRANTS: (transferred to co-investigators 12/2011)

5. **Komen Foundation Health Disparities in Breast Cancer Training Grant**
 Co-PI with Garth Rauscher 2011-2014 (\$403,119).
4. **National Institutes of Health. Cancer Education and Career Development Program:**
 5R25CA057699 Co-PI with Marian Fitzgibbon (\$2,692,965) 2009-2013.
 NIH/National Cancer Institute. PAR-00-064. Cancer Education and Career Development
 PI: Richard Warnecke. 5/03-11/07 (\$2,688,174).
3. **Conference grants LeBow workshop on Neurocarcinogens and Brain Cancer (2007).**
 PI: Faith Davis. American Brain Tumor Association (\$30,000). NIH/NCI/ORD (\$20,000).
2. **NIH/NINDS. Conference grant to the Brain Tumor Epidemiology Consortium (2006).**
 PI: Faith Davis; 9/05 (\$5,000).
1. **CDC-funded Illinois Public Health Research Fellowship Program**
 T01 CD000189. PI: Rosemary Sokas. 7/04 – 2009 (\$2,706,869).

Career Development/Individual Mentored Awards/Primary Mentor

Principal Investigator and Trainee: Seijeoung Kim

Impact of incarceration on drug use, STI/HIV, and recidivism among women in a large urban jail
 Funding Agency: NIDA (K99/R00) Nov 2007-Aug 2012

Principal Investigator and Trainee: Charlotte Joslin

Corneal Refractive Power Post Refractive Surgery \$655,611 direct costs
 NIH/NEI K23 EY15689 (K23) Sept 2004-Aug 2010

Principal Investigator and Trainee: Dan Roberts

Family study of CTRP5 mutation, long zonules, macular degeneration and glaucoma \$583,542 direct costs
 NIH/NEI 5 K23 EY0181883-03 (K23) Sept 2007-Feb 2010

Trainee: FG Davis: International Agency for Research Fellow: Training award that supported my graduate training (MPH) at the School of Public Health, Harvard University (1978).
 Canadian Cancer Society: Training award that supported my graduate training (MPA) at The Kennedy

School of Government, Harvard University

INVITED REVIEWS

- 2005-13 **Davis FG**. Data Directions, (Featured column reviewing uses of registry data). Journal of Registry Management Winter (1), Spring (2) Summer (3), Fall (4) on a biannual basis.
- 2007 **Davis FG**. Epidemiology of Brain Tumors. *Expert Rev AntiCanc*, 7(12 Suppl:s3-s6).
- 2001 **Davis FG**, McCarthy BJ. Current epidemiological trends and surveillance issues in brain tumors. *Expert Rev Anticancer Ther*, Oct;1(3):395-401.
- 2000 **Davis FG**, McCarthy BJ. Epidemiology of Brain Tumors, *Curr Opin Neurol*, Dec; 13(6):635-640.
- 1999 **Davis F**, McCarthy B, Jukich. The Descriptive Epidemiology of Brain Tumors. *Neuroimaging Clini of N Am*. (ed) Peter Ricci. W.B.Saunders and Co. Nov; 9(4):581-594.

PEER REVIEW JOURNAL PUBLICATIONS (*students)

172. Peterson CE, Khosla S, Jefferson GD, Davis FG, Fitzgibbon ML, Freels S, Johnson TP, Hoskin K, Joslin C (2017). Measures of economic advantage associated with HPV-positive head and neck cancers among non-Hispanic black and white males identified through the National Cancer Database. *Cancer Epidemiology* 48: 1-7.
171. Beatrice Melin, Jill Barnholtz-Sloan, Margaret R. Wrensch, Christoffer Johansen, Dora Il'yasova, Ben Kinnersley (co-leads),**Faith Davis**, Rose Lai, Elizabeth B Claus, Sara Olson, Robert B Jenkins, Richard S Houlston, Melissa L Bondy (2017): Genome-wide association study of glioma subtypes identifies specific differences in genetic susceptibility to glioblastoma and non-glioblastoma. Accepted Nature Genetics January 2017.
170. Yuan Y , Shi Q , Li M , Nagamuthu C* , Andres E* , **Davis FG**. (2016). Canadian brain cancer survival rates by tumour type and region: 1992-2008. *Canadian Journal of Public Health = Revue Canadienne de Santé Publique*. 107(1): e37-42.
169. Purdue MP, Stewart PA, Friesen MC, Colt JS, Locke SJ,.....**Davis F**,.....Hofmann JN (2016) Occupational exposure to chlorinated solvents and kidney cancer: a case-control study. *Occup Environ Med* oemed-2016-103849 Published Online First: 1 November 2016 doi:10.1136/oemed-2016-103849
168. Russ D, Ho K, Colt J, Armenti K, Baris D, Chow W, **Davis F**....., Friesen M (2016). Computer-based coding of free-text job descriptions to efficiently identify occupations in epidemiological studies. *Occupational and Environmental Medicine*. 73(6): 417-424.
167. Amirian ES , Zhou R , Wrensch MR , Olson SH , Scheurer ME ,**Davis FG** , Bondy ML. (2016). Approaching a Scientific Consensus on the Association between Allergies and Glioma

- Risk: A Report from the Glioma International Case-Control Study. *Cancer Epidemiology, Biomarkers & Prevention*. 25(2): 282-90. ^[L]_[SEP]DOI: 10.1158/1055-9965.EPI-15-0847.
166. Beckmeyer-Borowko AB, Peterson CE, Brewer KC, Otoo MA, **Davis FG**, Hoskins KF, Joslin CE (2016). The effect of time on racial differences in epithelial ovarian cancer (OVCA) diagnosis stage, overall and by histologic subtypes: a study of the National Cancer Database. *Cancer Causes Control*. 27(10):1261-1271.
165. Karami S, Daughtery SE, Schwartz K, **Davis FG**, Ruterbusch JJ, Wacholder S, Graubard BI, Berndt SI, Hofmann JN, Purdue MP, Moore LE, Colt JS (2016). Analgesic use and risk of renal cell carcinoma: A case-control, cohort and meta-analytic assessment. *Int J Cancer*; 139(3): 584-92. **DOI:** 10.1002/ijc.30108.
164. Peterson CE, Khosla S, Chen LF, Joslin CE, **Davis FG**, Fitzgibbon ML, Freels S, Hoskins K (2016). Racial differences in head and neck squamous cell carcinomas among non-Hispanic black and white males identified through the National Cancer Database (1998-2012). *J Cancer Res Clin Oncol*. 142(8): 1715-26.
163. Machiela M.J., Zhou W, Karlins E, Sampson JN, Freedman N,**Davis FG**....., Chanock S (2016). Female chromosome X mosaicism is age-related and preferentially affects the inactivated X chromosome. *Nature Communications*. 7: 1-9. ^[L]_[SEP]
162. Russ D, Ho K, Colt J, Armenti K, Baris D, Chow W, **Davis F**, Johnson A, Purdue M, Karagas M, Schwartz K, Schwenn M, Silverman D, Johnson C, Friesen M. (2016). Computer-based coding of free-text job descriptions to efficiently identify occupations in epidemiological studies. *Occupational and Environmental Medicine*. 73(6): 417-424. ^[L]_[SEP]doi:10.1136/oemed-2015-103152
161. Amirian, E Susan; Scheurer, Michael;**Davis, Faith**;.....; Bondy Melissa (2016): History of Chickenpox in Glioma Risk: A Report from the Glioma International Case-Control Study (GICC). *Cancer Medicine* 5(6):1352-8. doi: 10.1002/cam4.682 .
160. Machiela MJ , Zhou W, Sampson JN, Dean MC, Jacobs, KB,....., Davis FG....., Chanock S. (2015). Characterization of large structural genetic mosaicism in human autosomes. *American Journal of Human Genetics*. 96(3): 487-97. ^[L]_[SEP]
159. **Davis F**, Nagamuthu C*, Ross J* and Megyesi J (2015): Current Status of Brain Tumour Surveillance in Canada and Why it Matters. *Journal of Registry Management*, 42(4):139-45.
158. Karami S, Colt JS, Stewart PA, Schwartz K, **Davis FG**, Ruterbusch JJ, Chow WH, Wacholder S, Graubard BI, Purdue MP, Moore LE (2016). A case-control study of occupational sunlight exposure and renal cancer risk. *Int J Cancer* 138(7): 1626-33. doi: 10.1002/ijc.29902.
157. Sampson JN, Wheeler WA, Yeager M, Panagiotou O, Wang Z, Berndt SI et al (41st of 398) (2015): Analysis of Heritability and Shared Heritability Based on Genome-Wide Association Studies for Thirteen Cancer Types. *J Natl Cancer Inst*.107(12): doi: 10.1093/jnci/djv279..

156. Brewer, K.C., Peterson, C.E., **Davis, F.G.**, Hoskins, K., Pauls, H., Joslin, C.E (2015): The influence of neighborhood socioeconomic status and race on survival from ovarian cancer: A population-based analysis of Cook County, Illinois. *Annals of Epidemiology* Volume: 25(8): 556-63, DOI: 10.1016/j.annepidem.2015.03.021.
155. Amirian ES, Armstrong GN, Zhou R, Lau CC, Claus EB,, **Davis FG**,, Bondy ML: The Glioma International Case-Control Study: A Report From the Genetic Epidemiology of Glioma International Consortium. *American Journal of Epidemiology*. 183(2): 85-91. [SEP]
154. Brewer KC, Peterson CE, Beckmeyer-Borowko A, Otoo MA, Hoskins K, **Davis FG** (2015). Access to high quality food and survival from ovarian cancer: An analysis of Cook County, Illinois. *Gynecology Oncology* 137(1):103-104. DOI: 10.1016/j.ygyno.2015.01.257
153. Beckmeyer-Borowko A, KC Brewer, CE Peterson, Otoo MA, **Davis FG**, Hoskins K, Joslin CE (2015): The effect of time on racial differences in ovarian cancer stage at diagnosis among cases identified through the National Cancer Database. *Gynecology Oncology* 137:104. DOI: 10.1016/j.ygyno.2015.01.258.
152. Otoo MA, Beckmeyer-Borowko A, Brewer KC, Peterson CE, **Davis FG**, Hoskins K, Joslin CE (2015). Racial differences in reasons for failure to receive ovarian cancer treatment. *Gynecologic Oncology* April 137(1):48-50. DOI: 10.1016/j.ygyno.2015.01.114
151. Joslin CR, Brewer KC* Beckmeyer-Borowko A, Peterson CE, Otoo MA, Hoskins K, **Davis FG** (2015). Racial disparities and the effect of time on ovarian cancer survival among cases identified through the National Cancer Database. *Gynecologic Oncology* 137(1):189-190. DOI: 10.1016/j.ygyno.2015.01.476
150. **Davis FG**, Krestinina L Yu, Preston D, Epifanova S, Degteva M, Akleyev AV: Solid Cancer Incidence in the Techa River Incidence Cohort: 1956-2007 (June 29, 2015). *Radiation Research* 184(1): 56-65. DOI: <http://dx.doi.org/10.1667/RR14023.1>.
149. Ostrom, QT, Bauchet L, **Davis FG**, Deltour I, Fisher, JL, Langer CE, Pekmezci M, Schwartzbaum JA, Turner, MC, Walsh KM, Wrensch MR, Barnholtz-Sloan JS (2015). Response to --The epidemiology of glioma in adults: a 'state of the science' review. *Neuro-Oncology*. (17) 624-6. DOI: 10.1093/neuonc/nov022. (Impact factor 5.735)
148. Peterson CE*, Rauscher GH , Johnson TP , Kirschner CV , Freels S , Barrett RE , Kim S , Fitzgibbon ML , Joslin CE , **Davis FG** (2015): The effect of neighborhood disadvantage on the racial disparity in ovarian cancer-specific survival in a large hospital-based study in Cook County, Illinois, *Frontiers in Public Health*, 3:8. doi: [10.3389/fpubh.2015.00008](https://doi.org/10.3389/fpubh.2015.00008).
147. Villano JL, Durbin EB, Normandeau C*, Thakkar JP, Moirangthem V, **Davis FG** (2015). Incidence of brain metastasis at initial presentation of lung cancer. *Neuro-Oncology* (17)1:122-8. doi:10.1093/neuonc/nou099.
146. Jalali A , Amirian ES , Bainbridge MN , Armstrong GN , Liu Y ,, **Davis FG** ,, Bondy ML. (2015). Targeted sequencing in chromosome 17q linkage region identifies familial glioma candidates in the Gliogene Consortium. *Scientific Reports*. 5: 8278.

145. Krishnamachari B*, Il'yasova D, Scheurer M, Bondy M, Zhou R, Wrensch M and **Davis F** (2015). A pooled multisite analysis of the effects of atopic medical conditions in glioma risk in different ethnic groups. *Annals of Epidemiology* 25(4) 270-4. DOI: [10.1016/j.annepidem.2014.12.007](https://doi.org/10.1016/j.annepidem.2014.12.007)
144. Bainbridge MN , Armstrong GN , Gramatges MM , Bertuch AA , Jhangiani SN , , **Davis FG** , , Bondy ML , Gliogene Consortium. (2015). Germline mutations in shelterin complex genes are associated with familial glioma. *Journal of the National Cancer Institute*. 107(1): 384. DOI: [10.1093/jnci/kjv007](https://doi.org/10.1093/jnci/kjv007)
143. Xiao Q, Liao L, Matthews CE, Chow W-H, **Davis F**, Schwartz K, Purdue M, Hofmann JN, Colt J (2014): Physical activity and renal cell carcinoma among black and white Americans: A case-control study. *BMC Cancer* 14(1):707. DOI:10.1186/1471-2407-14-707.
142. Friesen, M. C., Locke, S. J., Zaubst, D., Viet, S., Shortreed, S., Chen, Y. C., Koh, D-H, Pardo L, Schwartz KL, **Davis FG**, Stewart PA, Colt JS, Purdue, M. (2014). Using machine learning to efficiently use multiple experts to assign occupational lead exposure estimates in a case-control study. *Occupational and environmental medicine*, 71(Suppl 1), A25-A26.
141. Joslin, C. E., Brewer, K. C, **Davis, F. G.**, Hoskins, K., Peterson, C. E., & Pauls, H. A. (2014) The effect of neighborhood-level socioeconomic status on racial differences in ovarian cancer treatment in a population-based analysis in Chicago. *Gynecologic Oncology* 135(2): 285-291. DOI: 10.1016/j.ygyno.2014.08.029 (2014) Impact Factor: 3.915
140. Krishnamachari, B*, Il'yasova, D., Scheurer, M. E., Bondy, M. L., Wrensch, M., & **Davis, F. G** (2014). A pooled multisite analysis of the effects of female reproductive hormones on glioma risk. *Cancer Causes & Control*, 25(8): 1007-13.
139. Wang, Zhaoming, Bin Zhu, Mingfeng Zhang, Hemang Parikh,.....**Davis FG**,....., Wang., SS (2014): Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. *Human molecular genetics* 23(24): 6616-6633. DOI:10.1093/hmg/ddu363. Impact Factor: 6.968.
138. Il'yasova D, Kinev A, Melton CD, **Davis FG** (2014): Donor-specific cell-based assays in studying sensitivity to low-dose radiation: a population-based perspective, *Frontiers in Public Health*. 2:244. doi:10.3389/fpubh2014.00244.
137. Ostrom, QT, Bauchet L, **Davis FG**, Deltour I, Fisher, JL, Langer CE, Pekmezci M, Schwartzbaum JA, Turner, MC, Walsh KM, Wrensch MR, Barnholtz-Sloan JS. The epidemiology of glioma in adults: a 'state of the science' review (2014). *Neuro-Oncology*. 16(7) 896-913. doi: 10.1093/neuonc/nou087.
136. Andersson U, Wibom C, Cederquist C, Aradottir S, Borg A, , **Davis FG**, , Melin BS (2014). Germline rearrangements in families with strong family history of glioma and malignant melanoma, colon and breast cancer. doi: 10.1093/neuonc/nou052 *Neuro-Oncology* 16(10):1333-40.

135. Locke SJ, Colt JS, Stewart PA, Armenti KR, Baris D, Blair A, Cerhan JR, Chow WH, Cozen W, **Davis F**,, Friesen MC (2014). Identifying gender differences in reported occupational information from three US population-based case-control studies. *Occupational and environmental medicine*. doi: 10.1136/oemed-2013-101801.
134. Peterson CE*, Rauscher GH, Johnson TP, Kirschner CV, Barrett RE, Kim S, Fitzgibbon ML, Joslin C, **Davis FG** (2014). The association between neighborhood socioeconomic status and ovarian cancer tumor characteristics. *Cancer Causes Control*; 25(5):633-7. doi:10.1007/s10552-014-0357-7.
133. Porter KR*, Menon U, Vick NA, Villano JL, Berbaum ML, **Davis FG** (2014). Assessment of clinical and nonclinical characteristics associated with health-related quality of life in patients with high-grade gliomas: a feasibility study, *Supportive Care in Cancer*. Volume 22:5, pgs 1349-1362. doi: 10.1007/s00520-013-2093-z.
132. Purdue MP, Ye Y, Wang Z, Colt JS, Schwartz KL, **Davis FG**, Rothman N, Chow WH, Wu X, Chanock SJ (2014). A genome-wide association study of renal cell carcinoma among African Americans. *Cancer Epidemiol Biomarkers Prev*. 23(1): 209-14. doi: 10.1158/1055-9965.EPI-13-0818 .
131. Sadetzki S, Bruchim R, Oberman B, Armstrong GN, Lau CC,, **Davis FG**,, Bondy ML (2013); Gliogene Consortium (2013). Description of selected characteristics of familial glioma patients - results from the Gliogene Consortium. *Eur J Cancer*. 49(6): 1335-45. doi: 10.1016/j.ejca.2012.11.009.
130. Krestinina LY, **Davis FG**, Schonfeld S, Preston DL, Degteva M, Epifanova S, Akleyev AV (2013). Leukaemia incidence in the Techa River Cohort: 1953-2007. *Br J Cancer* 26; 109(11):2886-93. doi: 10.1038/bjc.2013.614.
129. **Davis FG**. Mentoring in epidemiology and public health training (2013). *Annals of epidemiology*; 23(8):524-7. doi: 10.1016/j.annepidem.2013.05.009. (Impact Factor: 2.95)
128. Roberts DK*, Ayyagari R, McCarthy B, Xie H, **Davis F**, Wilensky JT (2013). Investigating ocular dimensions in African Americans with long anterior zonules. *J Glaucoma*.; 2(5):393-7. doi: 10.1097/IJG.0b013e3182447d6c.
127. Liao LM, Schwartz K, Pollak M, Graubard BI, Li Z, Ruterbusch J, Rothman N, **Davis F**, Wacholder S, Colt J, Chow WH, Purdue MP (2013). Serum leptin and adiponectin levels and risk of renal cell carcinoma. *Obesity (Silver Spring)*. 21(7): 1478-85. doi: 10.1002/oby.20138.
126. Purdue MP, Moore LE, Merino MJ, Boffetta P, Colt JS, Schwartz KL, Bencko V, **Davis FG**,, Chow WH (2013). An investigation of risk factors for renal cell carcinoma by histologic subtype in two case-control studies. *Int J Cancer*; 132(11): 2640-7. doi: 10.1002/ijc.27934.
125. Colquhoun A*, **Davis FG** (2012). Reality check: data are not always plentiful. *J Registry Manag*; 39(4): 189.
124. **Davis FG**, Dolecek TA, McCarthy BJ, Villano JL (2012). Toward determining the lifetime

- occurrence of metastatic brain tumors estimated from 2007 United States cancer incidence data. *Neuro Oncol*; 14(9): 1171-7. doi: 10.1093/neuonc/nos152.
123. **Davis FG**, Peterson CE*, Bandiera F, Carter-Pokras O, Brownson RC (2012). How do we more effectively move epidemiology into policy action? *Ann Epidemiol*; 22(6): 413-6. doi: 10.1016/j.annepidem.2012.04.004.
 122. Purdue MP, Hofmann JN, Colt JS, Hoxha M, Ruterbusch JJ, Davis FG, Rothman N, Wacholder S, Schwartz KL, Baccarelli A, Chow WH (2012). A case-control study of peripheral blood mitochondrial DNA copy number and risk of renal cell carcinoma. *PLoS One*; 7(8): e43149.
 121. Sun X, Vengoechea J, Elston R, Chen Y, Amos CI, Armstrong G, Bernstein JL, Claus E, Davis,....., Barnholtz-Sloan JS (2012). A variable age of onset segregation model for linkage analysis, with correction for ascertainment, applied to glioma. *Cancer Epidemiol Biomarkers Prev.*; 21(12): 2242-51.
 120. Liu Y, Melin BS, Rajaraman P, Wang Z, Linet M, Shete S,, **Davis F**, Bondy ML (2012). Insight in glioma susceptibility through an analysis of 6p22.3, 12p13.33-12.1, 17q22-23.2 and 18q23 SNP genotypes in familial and non-familial glioma. *Human Genetics*: 131(9): 1507-17.
 119. Karami S, Colt JS, Schwartz K, **Davis FG**, Ruterbusch JJ, Munuo SS, Wacholder S, Stewart PA, Graubard BI, Rothman N, Chow WH, Purdue MP (2012). A case-control study of occupation/industry and renal cell carcinoma risk. *BMC Cancer*; 12(1): 344.
 118. Cote ML, Colt JS, Schwartz KL, Wacholder S, Ruterbusch JJ, **Davis F**, Purdue M, Graubard BI, Chow WH (2012). Cigarette smoking and renal cell carcinoma risk among black and white americans: effect modification by hypertension and obesity. *Cancer Epidemiol Biomarkers Prev*; 21(5): 770-9.
 117. Jacobs KB, Yeager M, ...**Davis FG**....Chanock SJ (2012). Detectable clonal mosaicism and its relationship to aging and cancer. *Nat Genet*; 44(6): 651-8.
 116. Han SS, Yeager M, Moore LE, Wei MH, Pfeiffer R,, **Davis F**, Toro JR (2012). The chromosome 2p21 region harbors a complex genetic architecture for association with risk for renal cell carcinoma. *Hum Mol Genet*; 21(5): 1190-2000.
 115. Wu X, Scelo G, Purdue MP, Rothman N, Johansson M,, **Davis FG**....., Chanock SJ (2012). A genome-wide association study identifies a novel susceptibility locus for renal cell carcinoma on 12p11.23. *Hum Mol Genet*; 21(2): 456-62.
 114. Daniel CR, Schwartz KL, Colt JS, Dong LM, Ruterbusch JJ, Purdue MP, Cross AJ, Rothman N, **Davis FG**, Wacholder S, Graubard BI, Chow WH, Sinha R (2011). Meat-cooking mutagens and risk of renal cell carcinoma. *Br J Cancer*; 105(7): 1096-104.
 113. **Davis FG**, Al-Alem U *(2011). Allergies and adult gliomas: cohort results strengthen evidence for a causal association. (Editorial). *J Natl Cancer Inst.*; 103(21): 1562-3.

112. Hofmann JN, Baccarelli A, Schwartz K, **Davis FG**, Ruterbusch JJ, Hoxha M, McCarthy BJ, Savage SA, Wacholder S, Rothman N, Graubard BI, Colt JS, Chow WH, Purdue MP (2011). Risk of renal cell carcinoma in relation to blood telomere length in a population-based case-control study. *Br J Cancer*; 105(11): 1772-5.
111. Shete S, Lau CC, Houlston RS, Claus EB, Barnholtz-Sloan J,, Davis FG,, Bondy ML (2011). Genome-wide high-density SNP linkage search for glioma susceptibility loci: results from the Gliogene Consortium. *Cancer Res.*; 71(24): 7568-75.
110. Colt JS, Schwartz K, Graubard BI, **Davis F**, Ruterbusch J, DiGaetano R, Purdue M, Rothman N, Wacholder S, Chow WH (2011). Hypertension and risk of renal cell carcinoma among white and black Americans. *Epidemiology*; 22(6): 797-804.
109. Purdue MP, Colt JS, Graubard B, **Davis F**, Ruterbusch JJ, Digaetano R, Karami S, Wacholder S, Schwartz K, Chow WH (2011). A case-control study of reproductive factors and renal cell carcinoma among black and white women in the United States. *Cancer Causes Control*; 22(11): 1537-44.
108. **Davis F**, Il'yasova D, Rankin K, McCarthy B, Bigner DD (2011). Medical diagnostic radiation exposures and risk of gliomas. *Radiat Res.*; 175(6): 790-6.
107. **Davis F**, Caban-Martinez A* (2011). Sense of the college: Should observational studies be registered? *Ann Epidemiol.*; 21(5): 382-6.
106. Purdue MP, Johansson M, Zelenika D, Toro JR, Scelo G,**Davis FG**....., Brennan P. (2011). Genome-wide association study of renal cell carcinoma identifies two susceptibility loci on 2p21 and 11q13.3. *Nat Genet.* 2011 Jan; 43(1): 60-5.
105. McCarthy BJ, Rankin K, Il'yasova D, Erdal S, Vick N, Ali-Osman F, Bigner DD, **Davis F** (2011). Assessment of type of allergy and antihistamine use in the development of glioma. *Cancer Epidemiol Biomarkers Prev.*; 20(2): 370-8.
104. McCarthy BJ, Rankin KM, Aldape K, Bondy ML, Brännström T, Broholm H, Feychting M, Il'yasova D, Inskip PD, Johansen C, Melin BS, Ruder AM, Butler MA, Scheurer ME, Schüz J, Schwartzbaum JA, Wrensch MR, **Davis FG** (2011). Risk factors for oligodendroglial tumors: A pooled international study. *Neuro Oncol.*; 13(2): 242-50.
103. Lachance DH, Yang P, Johnson DR, Decker PA, Kollmeyer TM,, **Davis F**,, Wrensch MR (2011). Associations of high-grade glioma with glioma risk alleles and histories of allergy and smoking. *Am. J. Epidemiology*: 174(5): 574-581.
102. Porter KR*, McCarthy BJ, Berbaum ML, **Davis FG** (2011). Conditional survival of all primary brain tumor patients by age, behavior, and histology. *Neuroepidemiology* 16; 36(4): 230-9.
101. Peterson CE*, Sedjo RL, **Davis FG**, Beam CA, Giuliano AR (2010). Combined antioxidant carotenoids and the risk of persistent human papillomavirus infection. *Nutr Cancer*; 62(6): 728-33.

100. Preston DL, Krestinina LY, Sokolnikov ME, Ron E, Davis FG, Ostroumova EV, Gilbert ES (2010). How much can we say about site-specific cancer radiation risks? *Radiat Res.*; 174(6): 816-24.
99. Porter KR*, McCarthy BJ, Freels S, Kim Y, **Davis FG** (2010). Prevalence estimates for primary brain tumors in the United States by age, gender, behavior, and histology. *Neuro Oncol.*; 12(6): 520-7.
98. Schneiderman CP*, **Davis FG** (2010). Data directions. *J Registry Manag.*; 37(1): 30.
97. Robertson LB, Armstrong GN, Olver BD, Lloyd AL, Shete S,, **Davis F**,, Houlston RS (2010). Survey of familial glioma and role of germline p16INK4A/p14ARF and p53 mutation. *Fam Cancer*: 9: 413-21. doi:10.1007/s10689-010-9346-5
96. **Davis FG**. Data directions. *J Registry Manag.* 2010 Winter; 37(4): 164.
95. Dolecek TA, McCarthy BJ, Joslin CE*, Peterson CE*, Kim S*, Freels SA, **Davis FG** (2010). Prediagnosis food patterns are associated with length of survival from epithelial ovarian cancer. *J Am Diet Assoc*; 110(3): 369-82.
94. Joslin CE*, Tu EY, Shoff ME, Anderson RJ, **Davis FG** (2010). Shifting distribution of Chicago-area acanthamoeba keratitis cases. *Arch Ophthalmol*; 128(1): 137-9.
93. Kim S*, Dolecek TA, **Davis FG** (2010). Racial differences in stage at diagnosis and survival from epithelial ovarian cancer: A fundamental cause of disease approach. *Soc Sci Med.*; 71(2): 274-81.
92. Krestinina L, Preston DL, **Davis FG**, Epifanova S, Ostroumova E, Ron E, Akleyev A (2010). Leukemia incidence among people exposed to chronic radiation from the contaminated techa river, 1953-2005. *Radiat Environ Biophys.*; 49(2): 195-201.
91. Karami S, Schwartz K, Purdue MP, Davis FG, Ruterbusch JJ, Munuo SS, Wacholder S, Graubard BI, Colt JS, Chow WH (2010). Family history of cancer and renal cell cancer risk in Caucasians and African Americans. *Br J Cancer*; 102(11): 1676-80.
90. Miller DC, Ruterbusch J, Colt JS, **Davis FG**, Linehan WM, Chow WH, Schwartz K (2010). Contemporary clinical epidemiology of renal cell carcinoma: Insight from a population based case-control study. *J Urol.*; 184(6): 2254-8.
89. **Davis FG** (2009). Data directions. *J Registry Management*; 36(1): 21.
88. Dong LM, Brennan P, Karami S, Hung RJ, Menashe I,, **Davis F**,, Moore LE (2009). An analysis of growth, differentiation and apoptosis genes with risk of renal cancer. *PLoS One*; 4(3): e4895.
87. Il'yasova D, McCarthy B, Marcello J, Schildkraut JM, Moorman PG, Krishnamachari B, Ali-Osman F, Bigner DD, **Davis F** (2009). Association between glioma and history of allergies,

- asthma, and eczema: A case-control study with three groups of controls. *Cancer Epidemiol Biomarkers Prev.*; 18(4): 1232-8.
86. Il'yasova D, McCarthy BJ, Erdal S, Shimek J*, Goldstein J, Doerge DR, Myers SR, Vineis P, Wishnok JS, Swenberg JA, Bigner DD, **Davis FG** (2009). Human exposure to selected animal neurocarcinogens: A biomarker-based assessment and implications for brain tumor epidemiology. *J Toxicol Environ Health B Crit Rev.*; 12(3): 175-87.
85. Moore LE, Brennan P, Karami S, Menashe I, Berndt SI,, **Davis F**,, Rothman N. (2009). Apolipoprotein E/C1 locus variants modify renal cell carcinoma risk. *Cancer Res.*; 69(20): 8001-8.
84. Paskett, ED, Reeves KW, McLaughlin JM, Katz ML, McAlearney AS, Ruffin MT, Halbert CH, Merete C, **Davis F**, Gehlert S (2008). Recruitment of minority and underserved populations in the United States: The centers for population health and health disparities experience. *Contemporary Clinical Trials*: 29 (6); 847-861.
83. Bondy ML, Scheurer ME, Malmer B, Barnholtz-Sloan JS, **Davis FG**, Il'yasova D, Kruchko C, McCarthy BJ, Rajaraman P, Schwartzbaum JA, Sadetzki S, Schlehofer B, Tihan T, Wiemels JL, Wrensch M, Buffler PA (2008). Brain tumor epidemiology: Consensus from the brain tumor epidemiology consortium. *Cancer*; 113(7 Suppl): 1953-68.
82. **Davis FG**, Malmer BS, Aldape K, Barnholtz-Sloan JS, Bondy ML, Brännström T, Bruner JM, Burger PC, Collins VP, Inskip PD, Kruchko C, McCarthy BJ, McLendon RE, Sadetzki S, Tihan T, Wrensch MR, Buffler PA (2008). Issues of diagnostic review in brain tumor studies: From the brain tumor epidemiology consortium. *Cancer Epidemiol Biomarkers Prev.*; 17(3): 484-9.
81. McCarthy BJ, Propp JM*, **Davis FG**, Burger PC (2008). Time trends in oligodendroglial and astrocytic tumor incidence. *Neuroepidemiology*; 30(1): 34-44.
80. Rankin KM, Rauscher GH, McCarthy B, Erdal S, Lada P, Il'yasova D, **Davis F** (2008). Comparing the reliability of responses to telephone-administered versus self-administered web-based surveys in a case-control study of adult malignant brain cancer. *Cancer Epidemiol Biomarkers Prev.*; 10: 2639-46.
79. Rankin KM, Rauscher GH, McCarthy B, Erdal S, Lada P, Il'yasova D, **Davis F** (2008). Comparing the reliability of responses to telephone-administered versus self-administered web-based surveys in a case-control study of adult malignant brain cancer. *Cancer Epidemiol Biomarkers Prev.* 17(10): 2639-46.
78. Ostroumova E, Preston DL, Ron E, Krestinina L, Davis FG, Kossenko M, Akleyev A. Breast cancer incidence following low-dose rate environmental exposure (2008): Techa River Cohort, 1956-2004. *Br J Cancer*; 99(11): 1940-5.
77. Hoffman S*, Schellinger KA, Propp JM*, McCarthy BJ, Campbell RT, **Davis FG** (2007). Seasonal variation in incidence of pediatric medulloblastoma in the United States, 1995-2001. *Neuroepidemiology*; 29(1-2): 89-95.

76. Joslin CE*, Tu EY, Shoff ME, Booton GC, Fuerst PA, McMahon TT, Anderson RJ, Dworkin MS, Sugar J, **Davis FG**, Stayner LT (2007). The Association of contact lens solution use and acanthamoeba keratitis. *Am J Ophthalmol.*; 144(2): 169-80.
75. Malmer B, Adatto P, Armstrong G, Barnholtz-Sloan J, Bernstein JL, Claus E, **Davis F**, Houlston R, Il'yasova D, Jenkins R, Johansen C, Lai R, Lau C, McCarthy B, Nielsen H, Olson SH, Sadetzki S, Shete S, Wiklund F, Wrensch M, Yang P, Bondy M (2007). GLIOGENE an international consortium to understand familial glioma. *Cancer Epidemiol Biomarkers Prev.*; 16(9): 1730-4.
74. Lee E*, Grutsch J, Persky V, Glick R, Mendes J*, **Davis F** (2006). Association of Meningioma with Reproductive Factors. *International Journal of Cancer*: 119(5), 1152-7.
73. Propp JM*, McCarthy BJ, **Davis FG**, Preston-Martin S (2006). Descriptive epidemiology of vestibular schwannomas. *Neuro Oncol.*; 8(1): 1-11.
72. **Davis FG**, Erdal S, Williams L*, Bigner D (2006). Work exposures to animal neurocarcinogens. *Int J Occup Environ Health.*; 12(1): 16-23.
71. Kossenko MM, Thomas TL, Akleyev AV, Krestinina L, Startsev N, Vyushkova O, Zhidkova C, Hoffman D, **Davis F**, Preston D, Ron E (2005). The Tech River Cohort Study Design and Follow-up Methods. *Radiat Res.*: 164(5): 591-601.
70. Enriquez R*, Addington W, **Davis F**, Freels S, Park CL, Hershow RC, Persky V (2005). The relationship between vaccine refusal and self-report of atopic disease in children. *J Allergy Clin Immunol.*: 115(4): 737-74.
69. Colt JS, Wacholder S, Schwartz K, **Davis F**, Graubard B, Chow WH (2005). Response rates in a case-control study: effect of disclosure of biologic sample collection in the initial contact letter. *Ann Epidemiol.*; 15(9): 700-4.
68. Barnholtz-Sloan JS, Sloan AE, **Davis FG**, Vigneau FD, Lai P, Sawaya RE (2004). Incidence proportions of brain metastases in patients diagnosed (1973 to 2001) in the metropolitan Detroit cancer surveillance system. *Journal of Clinical Oncology*; 22(1): 2865-72.
67. Castillo MS*, **Davis FG**, Surawicz T, Bruner JM, Bigner S, Coons S, Bigner DD (2004). Consistency of primary brain tumor diagnoses and codes in cancer surveillance systems. *Neuroepidemiology*; 23(1-2): 85-93.
66. Modugno F, Ness RB, Allen GO, Schildkraut JM, **Davis FG**, Goodman MT (2004). Oral contraceptive use, reproductive history, and risk of epithelial ovarian cancer in women with and without endometriosis. *Am J Obstet Gynecol.*; 191(3): 733-40.
65. Gilliam M*, Rosenberg, D, **Davis F** (2003). The Likelihood of Placenta Previa with greater number of cesarean deliveries and higher parity. *Obstet Gynecol.*; 99(6): 976-80.
64. McCarthy BJ, Surawicz T, Bruner JM, Kruchko C, **Davis F** (2002). Consensus conference on

- brain tumor definition for registration. *Neuro-oncol.*; 4: 134-45.
63. Nelson RL, Persky V, **Davis F**, Becker E (2001). Risk of disease in siblings of patients with hereditary hemochromatosis. *Digestion*; 64(2), 120-123.
 62. Surawicz TS, Kupelian V* and **Davis FG** (2001). Changes in Age-adjusted Disease Incidence Using the Year 2000 Standard Population: An example using data from the Central Brain Tumor Registry of the United States. *Journal of Registry Management*; 28(2): 61-64.
 61. **Davis FG**, Kupelian V*, Freels S, McCarthy B, Surawicz T (2001). Prevalence estimates for primary brain tumors in the United States by behavior and major histology groups. *Neuro-Oncol.*; 3: 152-8.
 60. **Davis FG**, McCarthy BJ (2001). Current epidemiological trends and surveillance issues in brain tumors. *Expert Rev Anticancer Ther.*; 1(3): 395-401.
 59. Jukich PJ*, McCarthy BJ, Surawicz TS, Freels S, **Davis FG** (2000). Trends in incidence of primary brain tumors in the United States, 1985-1994. *Neuro-oncol.*; 3(3): 141-51.
 58. Surawicz T, McCarthy B, Jukich P*, **Davis F** (2000). The accuracy and completeness of primary brain and central nervous system tumor data: Results from the Central Brain Tumor Registry of the United States. *Journal of Registry Management*; 27(2): 51-56.
 57. **Davis FG**, McCarthy BJ (2000). Epidemiology of brain tumors. *Curr Opin Neurol.*; 13(6): 635-40.
 56. Surawicz TS, McCarthy BJ, Kupelian V*, Jukich PJ*, Bruner JM, **Davis FG** (1999). The descriptive epidemiology of brain and central nervous system tumors in the United States. Results from CBTRUS 1990-1994. *Neuro-Oncol.* [serial online]; 1(1): 14-25. Doc. 98-13, January 19, 1999. URL neuro-oncology.mc.duke.edu.
 55. **Davis FG**, McCarthy BJ, Berger MS (1999). Centralized databases available for describing incidence, survival and care of primary brain tumor cases: Central Brain Tumor Registry; Surveillance, Epidemiology, and End Results; and National Cancer Data Base. *Neuro-Oncol.* 1: 205-211 URL neuro-oncology.mc.duke.edu.
 54. **Davis FG**, McCarthy B, Jukich P* (1999). The descriptive epidemiology of brain tumors. *Neuroimaging Clin N Am.*; 9(4): 581- 94.
 53. **Davis FG**, McCarthy BJ, Freels S, Kupelian V*, Bondy ML (1999). The conditional probability of survival of patients with primary malignant brain tumors: Surveillance, epidemiology, and end results (SEER) data. *Cancer*; 85: 485-91.
 52. **Davis FG**, McCarthy BJ, Jukich PJ* (1999). The descriptive epidemiology of brain tumors. *Brain Tumors*; 9: 581-93.

51. Gurney JG, Wall DA, Jukich PJ*, **Davis FG** (1999). The contribution of nonmalignant tumors to CNS tumor incidence rates among children in the United States. *Cancer Causes Control*; 10: 101-5.
50. **Davis FG**, Freels S, Grutsch J, Barlas S, Brem S (1998). Survival rates in patients with primary malignant brain tumors stratified by patient age and tumor histological type: An analysis based on surveillance, epidemiology, and end results (SEER) data, 1973-1991. *J Neurosurg.*; 88: 1-10.
49. **Davis FG**, Hurh J*, Jukich PJ*, McCarthy BJ, Surawicz TS (1998). Brain tumor epidemiology: Is the stage set for progress? *Am J Epidemiol.*; 147(1): S15.
48. Lee E*, **Davis F**, Persky V (1998). Hormonal risk factors of female meningiomas. *American Journal of Epidemiology, Supplement*; 147(1): S45.
47. McCarthy BJ, **Davis FG**, Freels S, Surawicz TS, Damek DM, Grutsch J, Grutsch J, Menck HR, Laws ER Jr (1998). Factors associated with survival in patients with meningioma. *J Neurosurg.*; 05; 88: 831-9.
46. Surawicz TS, **Davis F**, Freels S, Laws ER, Jr., Menck HR (1998). Brain tumor survival: Results from the national cancer data base. *J Neurooncol.*; 40: 151-60.
45. McCarthy B, **Davis F**, Freels S, Surawicz T, Damek D, Grutsch J, Menck H and Laws E (1997). Factors Associated with Survival of Patients with Meningioma. *Neurosurg Focus*; 2(4): 1-8.
44. Schieve L*, **Davis F**, Roeske J, Handler A, Freels S, Stinchcomb T and Keane A (1997). Evaluation of Internal Alpha-Particle Radiation Exposure and Subsequent Fertility among a Cohort of Women Formerly Employed in the Radium Dial Industry. *Radiat Res.*; 147, 236-244.
43. **Davis FG**, Freels S, Grutsch J, Barlas S, Brem S (1997). Survival of patients with primary malignant brain tumors by age and histological grouping, from surveillance, epidemiology, and end results program data (SEER 1973-1991). *J Neurosurg.*; 02; 86: 379A-80A.
42. **Davis F**, Bruner J, Surawicz T (1997). The rationale for standardized registration and reporting of brain and central nervous system tumors in population-based cancer registries. *Neuroepidemiology*; 16: 308-16.
41. Cho NH, Moy CS, **Davis FG**, Haenszel W, Ahn Y (1996). Ethnic Variation in the Incidence of Stomach Cancer in Illinois, 1986-1988. *Am J Epidemiol.*; 144: 661-664.
40. Blesch KS*, Freels S, Furner S, **Davis F** and Miles T (1996). Applying the Realized Probability of Dying to Cancer Survival. *J Clin Epidemiol.* 1996;49;8:879-884.
39. Kistin N*, Handler A, **Davis F**, Ferre C* (1996). Cocaine and Cigarettes. A Comparison of Risks. *Pediatr Perinat Epidemiol.*; 10, 269-278.
38. Nelson RL, **Davis FG**, Persky V, Becker E (1996). Illness in siblings of hereditary hemochromatosis homozygotes. *Metal Ions in Biology and Medicine* (eds) Collery P, Corbella J., Domingo JL, Etienne J-C, Llobet JM 1996;4:626-628.

37. **Davis FG**, Malinski N*, Haenszel W, Chang J, Flannery J, Gershman S, Dibble R, Bigner DD (1996). Primary brain tumor incidence rates in four united states regions, 1985-1989: A pilot study. *Neuroepidemiology*; 15: 103-12.
36. Surawicz TS, **Davis FG**, Barlas S, Laws ER, Menck HR (1996). Brain tumor survival: Results from the national cancer database. 64th annual meeting: The American Association of Neurological Surgeons. 1996; 04/27:184.
35. **Davis F**, Malinski N*, Haenszel W, Chang J, Dibble R, Flannery J, Gershman S, and Bignar D (1995). Primary Brain Tumor Incidence Rates in Four U.S. Regions, 1985-89. *Neuroepidemiology*; 15(2): 103-112.
34. **Davis F**, Persky V, Ferre C*, Howe H, Barrett R, Haenszel W (1995). Cancer Incidence in Hispanics and Non-Hispanic Whites in Cook County, Illinois. *Cancer*; 75(12): 2939-2945.
33. Fisher SG*, Weber L, Goldberg J, **Davis FG** (1995). Mortality Ascertainment in the Veteran Population: Alternatives to the National Death Index. *Am J Epidemiol.*; 141(3): 242-250.
32. Boivin JF, Hutchison GB, Zauber AG, Bernstein L, **Davis FG**, Michel RP, Zanke B, Tan CT, Fuller LM, Mauch P, and Utmann J (1995). Incidence of Second Cancers in Patients Treated for Hodgkins Disease. *J Natl Cancer Inst.*; 87: 732-741.
31. Nelson RL, **Davis FG**, Sutter E*, Kikendall JW, Sobin LH, Milner JA, Bowen PE (1995). Serum Selenium and Colonic Neoplastic Risk. *Dis Colon Rectum*; 38(12): 1306-1310.
30. Nelson RL, Abcarian H, **Davis FG**, and Persky V (1995). Prevalence of Benign Anorectal Disease in a Randomly Selected Population. *Dis Colon Rectum*; 38: 341-344.
29. Nelson R, **Davis F**, Persky V, and Becker E (1995). Benign and Malignant Disease Risk in Hereditary Hemochromatosis Heterozygotes. *Cancer*; 76(5): 875-879.
28. Fisher SG*, **Davis F**, Nelson R, Weber L, and Haenszel W (1994). Large Bowel Cancer following Gastric Surgery for Benign Disease: A Cohort Study. *Am J Epidemiol.* ; 139(7): 684-692.
27. Handler A, Mason E, Rosenberg D, **Davis F** (1994). The Relationship between Exposure to Cigarette Smoking and Cocaine Use During Pregnancy and Placenta Previa. *Am J Obstet and Gynecol.*; 170: 884-889.
26. Nelson R, **Davis F**, Sutter E*, Bowen P, Sobin L, Kikendall J (1994). Body Iron Stores and The Risk of Colonic Neoplasia. *J Natl Cancer Inst.*; 86: 455-460.
25. Jovanovic B, Freels S, **Davis F**, VanEenwyk J* (1994). Correlation Between Nutrient Density and Total Caloric Intake: A Simulation Study. *Nutr Res.*; 14(5): 765-774.
24. Schieve L*, Handler A, Hershov R, Perky V, and **Davis F** (1994). Association with Material Morbidity and Prenatal Outcome. *Am J Public Health*; 84: 405-410.

23. Amburgey C*, VanEenwyk J*, **Davis F**, Bowen PE, Persky V, Goldberg J (1993). Undernutrition as a Risk Factor for Cervical Intraepithelial Neoplasia. *Nutr Cancer.* ; 20(1): 51-60.
22. Fisher S*, **Davis F**, Nelson R, Weber L, Goldberg J, Haenszel W (1993). A Cohort Study of Stomach Cancer Risk in Men After Gastric Surgery for Benign Disease. *J Natl Cancer Inst.*; 85(16): 1303-1310.
21. **Davis F**, Fischer ME*, Van Horn L, Mermelstein RM, Sylvester J (1993). Dietary Changes with Respect to American Cancer Society Nutrition Guidelines (1982-1986). *Nutr Cancer*; 20(3): 241-249.
20. VanEenwyk J*, **Davis F**, Coleman N (1992). Folates, Vitamin C and Cervical Intraepithelial Neoplasia. *Cancer Epidemiol Biomarkers Prev.*; 1: 119-124.
19. Handler A, Kistin N*, **Davis F** (1991). Cocaine Use During Pregnancy: Perinatal Outcomes. *Am J Epidemiol.*; 133:8: 818-825.
18. VanEenwyk J*, **Davis F**, Bowen P (1991). Carotenoids and Cervical Intraepithelial Neoplasia. *Intl J Cancer*; 48: 34-38.
17. Boice JD, Preston D, **Davis F**, Monson RR (1991). Frequent Chest X-ray Fluoroscopy and Breast Cancer Incidence Among Tuberculosis Patients in Massachusetts. *Radiat Res.*; 25: 214-222.
16. Inskip PD, Monson RR, Wagoner JK, Stovall M, **Davis F**, Kleinerman R, Boice JD (1990). Cancer Mortality Following Radiotherapy for Uterine Bleeding. *Radiat Res.*; 123: 331-344.
15. **Davis F**, Grace MG, Hershfield N (1990). Inflammatory Bowel Disease - Incidence and Prevalence in a Regional Canadian Population. *Can J Gastroenterol.*; 4(5): 187-192.
14. Inskip P, Monson R, Wagoner J, Moloney W, **Davis F**, Boice J (1990). Leukemia Mortality Following Radiotherapy for Uterine Bleeding. *Radiat Res.*; 122: 107-119.
13. Persky V, **Davis F**, Barrett D, Ruby E, Sailer C, Levy P (1990). Recent Time Trends in Uterine Cancer. *Am J Public Health*; 80: 935-939.
12. **Davis F**, Boice JD, Hrubec Z, Monson RR (1989). Cancer Mortality in a Radiation Exposed Cohort of Massachusetts Tuberculosis Patients. *Cancer Res.*; 49: 6130-6136.
11. Furner SE*, **Davis F**, Nelson RL, Haenszel W (1989). A Case-Control Study of Large Bowel Cancer and Hormone Exposure in Women. *Cancer Res.*; 49: 4936-4940.
10. Handler A, **Davis F**, Ferre C, Yeko T (1989). The Relationship between Smoking and Ectopic Pregnancy. *Am J Public Health*; 79: 1239-1242.

9. **Davis F**, Furner SE*, Persky V, Koch M (1989). The Influence of Parity and Exogenous Female Hormones on the Risk of Colon Cancer. *Int J Cancer*; 43: 587-590.
8. **Davis F**, Chung MW, Mallin KM (1988). Substance Data Bases and Right to Know Laws: Application to Occupational Epidemiology. *Am J Ind Med.*; 13: 717-724.
7. **Davis F**, Boice J, Kelsey J, Monson R (1987). Cancer Mortality After Multiple Fluoroscopic Examinations of the Chest. *J Nat Cancer Inst.*; 78: 645-652.
6. Levy BS, **Davis F**, Johnson B (1985). Respiratory Symptoms Among Glass Bottle Makers Exposed to Stannic Chloride Solution and Other Potentially Hazardous Substances. *J Occ Med.*; 27: 277-282.
5. Jain M, Cook GM, **Davis F**, Grace MG, Howe GR, Miller AB (1980). A Case-Control Study of Diet and Colo-Rectal Cancer. *Int J Cancer*; 26: 757-768.
4. Miller AB, Barclay T, Choi N, Grace M, Wall C, Plante M, Howe G, Cinader B, **Davis F** (1980). A Study of Cancer, Parity and Age at First Pregnancy. *J Chronic Dis.*; 33: 595-605.
3. **Davis F**, Grace M, MacDonald R (1977). Follow-up Care of Patients with Cancer. *Can J Public Health*; 68: 403-406.
2. Finchman SM, Grace M, Taylor WC, Skakun EN, **Davis F** (1976). Paediatric Candidate's Attitudes to Computerized Patient Management Problems in a Certifying Examination. *Med Educ.*; 10: 404-407.
1. Weir B, Rothberg C, Grace M, **Davis F** (1975). Relative Prognostic Significance of Vasospasm Following Subarachnoid Hemorrhage. *Can J Neurol Sci.*; 109-114.

BOOK CHAPTER AND COMMENTARIES

- 2011 Il'Yasova D, **Davis, FG**, Lai R, Dolecek T, Sadetzki S. Part 1: Epidemiology/Etiology, Chapter 4: Chemical Exposures Mediated Through Occupation, Environmental and Lifestyle in Brain Tumor Risk. In: Mehta MP, Vogelbaum M, Chang SM, Guha A. *Principles and Practices of Neuro-Oncology: A Multidisciplinary Approach*. Demos Medical Publishing LLC.
- 2006 **Davis FG** and McCarthy B. Chapter Two: Epidemiology of brain tumors: incidence, survival, and risk factors. In: McLendon RE, Rosenblum MK, Bigner DD. *Russell and Rubinstein's Pathology of Tumors of the Nervous System*, Seventh Edition. Great Britain: Hodder Arnold, 11-45.
- 2001 Preston-Martin S, **Davis F**. Epidemiology of Brain Tumors In: Liau LM, Becker, DP, Cloughesy TF, Bigner, DD. *Brain Tumor Immunotherapy*. New Jersey: Humana Press, 47-72.
- 1998 **Davis F** and Preston-Martin, S. Chapter One: The Epidemiology of Brain Tumors. In: Bigner DD, McLendon RD, Bruner JM. *Russell and Rubinstein's Pathology of Tumors of the Nervous System*, Sixth Edition. Great Britain: Arnold Publishing, 5-46.

- 1994 **Davis F** and Haenszel W. Commentary on Clinical Trials in Neurology: Reliability and Validity of Rating Scales. In: Gorelick PB, Alter M. *Handbook of Neuroepidemiology*. New York:Marcel Dekker Inc., 75.
- 1994 Haenszel W and **Davis F**. Commentary on Observational Studies in Neuroepidemiology: Methodologic Issues. In: Gorelick PB, Alter M. *Handbook of Neuroepidemiology*. New York: Marcel Dekker, Inc, 27-29.

LETTERS

- 2006 **Davis, FG**. Re: Glaser et al. *Cancer Causes Control*. Jun;17(5):747-8.
- 1997 Nelson R, **Davis F**, Persky V, Becker E. Excess risk of primary liver cancer in patients with diabetes mellitus. *J Natl Cancer Inst*. 89(4): 327.
- 1991 **Davis F**, Furner S*, Nelson R, Haenszel W. Exogenous Hormones and Colorectal Cancer. *Epidemiology*. 2(5): 395.
- 1990 Nelson R, Persky V, **Davis F**. The Risk of Gallstones in Middle-aged Women. *N Engl J Med*. 322(7): 472.
- 1990 Poole C, Lanes S, **Davis F**, Pearce N, Cohen A, Shalot S, Savitz D, Morgenstern H, Greenland S. Occurrence Rates for Disease. *Am J Public Health*. 80 (5): 622.

OTHER PUBLICATIONS

- 2000 Brain Tumor Statistics Report: 1992-1997 in the *CBTRUS 2000 Fifth Annual Report of the Central Brain Tumor Registry of the United States*.
- 1999 Brain Tumor Statistics Report: 1990-1995 with Year 2000 Standard.
- 1998 Brain Tumor Statistics Report: 1990-1995 in the *CBTRUS 1997 Third Annual Report of the Central Brain Tumor Registry of the United States*.
- 1997 Brain Tumor Statistics Report: 1990-1993 in the *CBTRUS 1996 Second Annual Report of the Central Brain Tumor Registry of the United States*.
- 1996 Brain Tumor Statistics Report: 1990-1992 in the *CBTRUS 1995 First Annual Report of the Central Brain Tumor Registry of the United States*.
- 1995 Handler A, Mason E, Rosenberg D, **Davis F**. The Relationship between Exposure to Cigarette Smoking and Cocaine Use During Pregnancy and Placenta Previa. *Ob/Gyn Digest* 1995.
- 1994 Schieve L*, Handler A, Hershov R, Persky V, and **Davis F**. Urinary Tract Infection During Pregnancy: Its Association with Maternal Morbidity and Perinatal Outcome. *Family Planning Perspectives*.
- 1992 Handler A, Kisten N, **Davis F**. Cocaine Use During Pregnancy: Perinatal Outcomes. *Obstetrics/Gynecology Digest*: 8.

- 1989 Ferre C*, Persky V, **Davis F**. Cancer Incidence in Hispanics and Non-Hispanic Whites in Cook County, Illinois. *Division of Epidemiologic Studies IDPH*.
- 1989 Sukavachana O*, Persky V, **Davis F**. Cancer Incidence by Region of Birth among Blacks in Cook County. *Division of Epidemiologic Studies IDPH*.
- 1988 Taylor J, **Davis F**, Pabst H, Carteret P, Shey-Ngafi, Devine R. Serological Study of Measles in Northwest Province, Tuba District, Cameroon. Report to the *Canadian International Development Agency*.
- 1976 **Davis F**, Gaedke H, Grace M. Alberta Cancer Statistics - 1974. *Quarterly Statistical Review, Alberta Health and Social Development, Research and Planning Division, Edmonton, Alberta*.
- 1976 Grace M and **Davis F**. Data Adequacy, Validity, Reliability, and Accuracy. Section 10, *National Cancer Institute of Canada Manual*, 259-66.

CONFERENCE POSTERS AND PRESENTATIONS (ABSTRACTS CITED: *Students)

- 2016 Ross J*. Shi Q, Yuan Y and Davis FG: Urban-Rural Residence and Brain Cancer Survival in Canada (1996-2008). DOI: <https://doi.org/10.1017/cjn.2016.383>
- 2016 Davis F, Yuan Y, Li M, Nagamuthu C, Ross J*, Andres E* and Megyesi J: Brain cancer and conditional survival rates in Canada, 1992-2008. Presented at the Canadian Neurooncology Conference, Toronto, June 2016. DOI: <https://doi.org/10.1017/cjn.2016.341>
- 2016 Davis, FG and Yuan Y: What can we learn about rare cancers: An example from Brain Tumours. Presented at Canadian Center for Applied Research in Cancer Control (ARCC) Toronto 2016.
- 2016 Ross J*, Davis F: Brain Tumour Registry of Canada: Updates and Current Status. Presented at the Brain Tumour Epidemiology Consortium June 23.
- 2016 Davis. F, Ross J*, Yuan Y, Shi Q, Urban-rural residence, socioeconomic status and brain cancer survival rates for adult patients in Canada: 1996-2008. Presented at the Brain Tumour Epidemiology Consortium June 23.
- 2016 Rose K. Lai, Renke Zhou, E. Susan Amirian, Christoffer Johansen, Michael E. Scheurer, Georgina N. Armstrong, Ching C. Lau, Elizabeth B. Claus, Jill S. Barnholtz-Sloan, Dora Il'yasova, Joellen Schildkraut, Francis Ali-Osman, Siegal Sadetzki, Richard Houlston, Robert B. Jenkins, Daniel Lachance, Sara H. Olson, Jonine L. Bernstein, Ryan T. Merrell, Margaret R. Wensch, Faith G. Davis, Sanjay Shete, Christopher I. Amos, Beatrice S. Melin and Melissa Bondy: Aspirin, non-steroidal anti-inflammatory drugs (NSAIDs) and the risk of glioma: Results from the Glioma International Case Control Study. Presented at the AACR meeting (107) New Orleans, April 16-20. DOI: 10.1158/1538-7445.AM2016-3446 Published 15 July 2016
- 2016 Anna B. Beckmeyer-Borowko, Caryn E. Peterson, Katherine C. Brewer, Mary O. Otoo, Faith G. Davis, Kent F. Hoskins and Charlotte E. Joslin. Racial/ethnic differences in endometrioid endometrial cancer survival among cases identified through the National Cancer Database. AACR Annual Meeting (107) New Orleans, April 16-20. DOI: 10.1158/1538-7445.AM2016-1768 Published 15 July 2016

- 2015 Davis F, Li M, Nagamuthu C*, Yuan Y: Survival rates by histology among Canadian patients with primary malignant brain tumours: An analysis based on Statistics Canada data, 1992-2008, Presented at Canadian Society of Epidemiology and Biostatistics, Mississauga, ON, June.
- 2015 Andres E*, Yuan Y, Li M, Nagamuthu C, Ross J*, Davis F: Brain cancer survival rates in Canada: an analysis of Canadian Cancer Registry data by histology and province, 1992-2008. Presented at the Brain Tumour Epidemiology Consortium Meeting, Minneapolis, MN, USA, June.
- 2015 Li M, Nagamuthu C*, Yuan Y. Survival rates by Province among Canadian patients with primary malignant brain tumour: An Analysis based on Statistics Canada Data, 1992-2010, Presented at the Society of NeuroOncology Annual Meetings Miami, US.
- 2014 Nagamuthu C*, Normandeau C*, Russell C, Davis F: Status of current reporting on all primary brain tumours in Canadian Provinces. Presented at Canadian Society of Epidemiology and Biostatistics, Toronto, ON, June.
- 2014 Joslin, CE, Brewer KC* Kim S, Pauls H, Davis FG: Black-White treatment differences in ovarian cancer in Cook County, IL. Presented at the American College of Epidemiology Meetings. September 20, 2014.
- 2014 Brewer K, Kim S, Paula H, Davis F, Joslin C: Racial Disparities in Survival from Ovarian Cancer in Cook County Il (1995-2009). Presented at the American College of Epidemiology Meetings. September 20, 2014.
- 2014 Davis FG and Krestinina L: Project 1.2b. Cancer Morbidity and mortality in the Techa River Cohort. JCCRER meeting St. Petersburg, Russia.
- 2014 Davis F, Li M, Nagamuthu C*, Yuan Y: Survival rates among Canadian patients with primary malignant brain tumours: An analysis based on Statistics Canada data, 1992-2010. Presented at the Society of NeuroOncology Annual Meeting Miami, November.
- 2014 Wong, Zing-Wae*, Davis FG: Do mortality and survival rates for Ovarian Cancer Patients in Canadian Provinces reflect recent improvements in clinical approaches? Presented at the Canadian Society of Epidemiology and Biostatistics, NFLD, June 2014.
- 2014 Nagamuthu CN, Normandeau C*, Davis FG: Status of Reporting all Primary Brain Tumors in Canada. June 10th, Brain tumour epidemiology consortium Chicago, June 10
- 2014 Nagamuthu CN*, Normandeau C*, Davis FG: Status of Reporting all Primary Brain Tumors in Canada. Canadian Association of Students in Health Conference Banff. Sept 4
- 2014 Normandeau CN*, Davis FG, Hatcher J, Villano J: Overview of Brain Tumors in Alberta (won the best student poster prize at the conference)
- 2014 Villano JI, Durbin EB, Normandeau C*, Moriangerthem V, Davis F: Prevalence of Brain Metastasis at initial Presentation of Lung Cancer. Presented at NAACCR June 2013.
- 2014 Robert Jenkins, Margaret Wrench, Thomas Kollmeyer, Georgina Armstrong, Melissa Bondy, Sara H. Olson, Rose Lai, Daniel Lachance, Ching Lau, Elizabeth Claus, Jill Barnholtz-Sloan, Dora Il'yasova, Joellen Schildkraut, Richard Houlston, Sanjay Shete, Jonine Bernstein, **Faith Davis**, Ryan Merrell, Christopher Johansen, Siegal Sadetzki, The GLIOGENE Consortium, Beatrice Melin, Melissa Bondy. The Frequency of the rs55705857 Risk Allele is Elevated and

Similar in Familial and Sporadic Glioma Patients. NeuroOncology

- 2014 E. Susan Amirian, Michael Scheurer, Margaret Wrensch, Sara H. Olson, Rose Lai, Daniel Lachance, Georgina Armstrong, Renke Zhou, Joseph Wiemels, Ching Lau, Elizabeth Claus, Jill Barnholtz-Sloan, Dora il'yasova, Joellen Schildkraut, Richard Houlston, Sanjay Shete, Jonine Bernstein, Robert Jenkins, **Faith Davis**, Ryan Merrell, Christopher Johansen, Siegal Sadetzki, The Gliogene Consortium, Beatrice Melin, Melissa L. Bondy. Atopic Conditions, Antihistamine Use, and Glioma Risk: Preliminary Results from the Glioma International Case-Control Study. NeuroOncology .
- 2013 Joslin, CE, Brewer KC*, Kim S, Pauls H, **Davis FG**. Black-White treatment differences in ovarian cancer in Cook County, IL. Presented at the American College of Epidemiology Meetings. Louisville, Kentucky, Sept 18.
- 2013 Brewer K*, Kim S*, Paula H, **Davis F**, Joslin C. Racial Disparities in Survival from Ovarian Cancer in Cook County II (1995-2009). Presented at the American College of Epidemiology Meetings. Louisville, Kentucky Sept 18.
- 2013 Villano JI, Durbin EB, Normandeau C*, Moriangthem V, **Davis F**. Prevalence of Brain Metastasis at initial Presentation of Lung Cancer. Presented at NAACCR June 2013.
- 2013 Nagamuthu CN*, Normandeau C*, **Davis FG**. Status of Reporting all Primary Brain Tumors in Canada. Presented at Brain Tumor Epidemiology Consortium Conference, Chicago, June 2013 and at the Canadian Area Student Association Conference Banff, September 2013.
- 2012 Normandeau C*, **Davis FG**, Hatcher J. Overview of Brain Tumors in Alberta. Insights research conference, University of Alberta, November 12.
- 2012 Preston DL, Krestinina LY, Sokolnikov M, Schonfeld SS, **Davis FG**. Low-dose rate radiation exposure and leukemia risks in the Mayak Worker and Techa River cohorts. American Statistical Association (ASA) Conference on Radiation and Health, June 10-13, Kennebunkport, ME.
- 2011 Lewis-Mendes J*, **Davis F** et al: Neurocarcinogens and Brain Cancer: 3rd North American Congress of Epidemiology, June 21-24, Montreal, Canada.
- 2011 Lewis-Mendes J*, **Davis F** et al. Radon and Brain Cancer. 3rd North American Congress of Epidemiology, June 21-24, Montreal, Canada.
- 2011 Kim S, Joslin C, Chukwudozie I*, **Davis F**. 3rd North American Congress of Epidemiology, June 21-24, Montreal, Canada. The effect of neighborhood disadvantage on stage at diagnosis of epithelial ovarian cancer.
- 2011 Kim S, Richardson S, Puisis M, Chakrabarti S, **Davis F**. 3rd North American Congress of Epidemiology, June 21-24, 2011, Montreal, Canada. Cervical Cancer Screening in an urban Jail.
- 2011 Joslin C, Kim S, Chukwudozie I*, **Davis F**. 3rd North American Congress of Epidemiology, June 21-24, 2011, Montreal, Canada. Ovarian cancer survival; multi-level modeling and GIS approach.

- 2011 Roberts DK*, Ayyagari RA, McCarthy B, Xie, H, Wilensky J, **Davis F.** Case-control study of long anterior lens zonule (LAZ) trait in first-degree relatives of African-American probands. Association for Research in Vision and Ophthalmology, Ft. Lauderdale, FL, May, 2011.
- 2010 Shimek JM*, Erdal, S and **Davis F.** Exposure Assessments and Biomonitoring Applications. 50th Annual Meeting of the Society of Toxicology, Washington DC, March 6-10, 2011.
- 2010 Joslin CE*, Tu EY, Shoff ME, Anderson RJ, **Davis FG.** Shifting spatial distribution of Chicago area *Acanthamoeba* keratitis cases. 5th International Conference on Ocular Infections, February.
- 2010 Joslin CE*, Tu EY, Shoff ME, Booton GC, Fuerst PA, Dworkin MS, Anderson RJ, Stayner LT, **Davis FG.** The Association Between *Acanthamoeba* Keratitis and Water Samples Positive for *Acanthamoeba* in the Chicago Area *Acanthamoeba* Keratitis Case-Control Study. *Invest. Ophthalmol. Vis. Sci.*;51:ARVO E-Abstract 1309
- 2010 Roberts DK*, Ayyagari RA, McCarthy B, Wilensky J, **Davis F.** Evaluation of body mass index, diabetes, hypertension, and smoking in subjects with the long anterior zonule (LAZ) trait. Scientific Poster presentation, American Academy of Optometry, San Francisco, CA, Nov 18, 2010.
- 2009 Roberts DK*, Ayyagari RA, McCarthy B, Wilensky J, **Davis F.** Detection and documentation of the long anterior zonule (LAZ) trait: a potential risk factor for glaucoma and macular degeneration. Scientific Paper presentation, American Academy of Optometry, San Francisco, CA, Nov 18, 2010.
- 2009 Joslin CE*, Tu EY, Shoff ME, Booton GC, Fuerst PA, Dworkin MS, Anderson RJ, Stayner LT, **Davis FG.** Spatial analysis of *Acanthamoeba* keratitis and water samples in a case-control study. Annual Meeting of the American Public Health Association Annual Meeting (APHA), November (late-breaker abstract).
- 2009 Kim S*, Dolecek T, **Davis F.** (2009). Poster, American Association for Cancer Research, Carefree, AZ, February 5, 2009, Ovarian Cancer: Stage at Diagnosis and Survival Differences Between Black and White Women in Cook County, Illinois.
- 2009 Shimek JM*, Lewis JFM*, Erdal S, **Davis FG.** Occupational Chemical Exposure Assessment in a Brain Cancer Case-Control Study. American Industrial Hygiene Association. Chicago, IL, February 18.
- 2008 McCarthy B, Aldape K, Bondy M, Butler M, Inskip P, Ruder A, Wrench M, **Davis F.** A Collaborative Study of the Epidemiology of Oligodendroglial Tumors. Society for Neuro-Oncology 13th Annual Scientific Meeting and Education Day. Las Vegas, NV, November 20-23.
- 2008 Krishnamachari B*, McCarthy B, Stayner L, Rankin K, Hedeker D, **Davis F.** NSAIDs and Effect Modifying Interactions in Glioma Risk. Society for Neuro-Oncology 13th Annual Scientific Meeting and Education Day. Las Vegas, November 20-23.
- 2008 Joslin CE*, Tu EY, Anderson RJ, **Davis FG.** Shifting spatial-temporal distribution of Chicago area *Acanthamoeba* keratitis cases. UIC School of Public Health Student Research Forum and Awards Day, April 2008.

- 2008 Dolocek TA, Joslin CE*, McCarthy BJ, **Davis FG**, Campbell RT. Diet and Survival from Ovarian Cancer among Women in Cook County, Illinois. Society for Epidemiologic Research Annual Meeting, June.
- 2008 Joslin CE*, Tu EY, Anderson RJ, **Davis FG**. Shifting spatial-temporal distribution of Chicago area *Acanthamoeba* keratitis cases. Society for Epidemiologic Research Annual Meeting, June.
- 2008 Joslin CE*, Tu EY, Stayner LT, **Davis FG**. The association between showering with contact lenses and *Acanthamoeba* keratitis. American College of Epidemiology, September.
- 2008 Joslin CE*, Tu EY, Shoff ME, Booton GC, Fuerst PA, Stayner LT, **Davis FG**. The Association between *Acanthamoeba* Keratitis and the presence of *Acanthamoeba* in water supplies sampled from the home. International Society for Environmental Epidemiology, October.
- 2008 Joslin CE*, Tu EY, Stayner LT, **Davis FG**. The association between *Acanthamoeba* keratitis and showering with contact lenses. Annual Meeting of the American Academy of Optometry, October.
- 2008 Joslin CE*, Tu EY, Shoff ME, Booton GC, Fuerst PA, Stayner LT, **Davis FG**. The Association between *Acanthamoeba* keratitis and contamination of water supplies. Annual Meeting of the American Academy of Optometry, October.
- 2008 **Davis FG**, McCarthy BJ, Erdal S, Il'yasova D, Mendes J*, Rankin K, Bigner D. Environmental Exposures and Adult Brain Cancer. International Society of Environmental Epidemiology and International Society of Exposure Analysis Joint Annual Conference. Pasadena CA, October 12-16.
- 2008 Shimek J*, Erdal S, **Davis FG**. Using a Job Exposure Matrix to Quantify Cumulative Exposures to Chemicals in the Workplace in a Brain Cancer Case-Control Study. Presented at the American Industrial Hygiene Association Conference and Exhibition. Minneapolis, MN, June 2-4.
- 2008 Joslin CE*, Elmer YT, Anderson RJ, **Davis FG**. Shifting spatial-temporal distribution of Chicago area *Acanthamoeba* keratitis cases. Society for Epidemiologic Research. Chicago, IL, June 24-27.
- 2008 McCarthy B, Aldape K, Bondy M, Butler M, **Davis F**, Inskip P, Ruder A, Wrensch M. A Collaborative Study of the Epidemiology of Oligodendroglial Tumors. Brain Tumor Epidemiology Consortium, Heidelberg, Germany, April 5-7.
- 2007 Ostroumova E, Preston D, Ron E, Krestinina L, **Davis F**, Akleyev A. Environmental Radiation and Breast Cancer Incidence in the Techa River Cohort. International Congress of Radiation Research, San Francisco, CA, July 8-12.
- 2007 Rauscher GH, **Davis F**, Davis M, Warnecke RP. Does timing of health care explain racial/ethnic disparities in breast cancer stage at diagnosis? Society for Epidemiologic Research. Boston, MA, June 19-22.
- 2006 Kim S*, Richardson T, Puisis M, Rodriguez S, **Davis F**. (2006). Paper, American Public Health Association, Boston, MA, November 8, 2006. Cervical cancer screening in a large urban Jail.

- 2006 Erdal S, Mendes J*, Rauscher G, Rosul L*, McCarthy B, **Davis F**. Neurocarcinogen Exposure assessment in a human population. International Conference on Environmental Epidemiology and Exposure, Paris, France, September 2-6.
- 2006 Kupelian V*, Goldberg J, **Davis F**, Freels S, Hedeker, D. Family History Scores and prognostic indicators for ovarian cancer. Presented at the Congress of Epidemiology, Seattle, June 21-24.
- 2005 Hoffman S*, Propp JM, McCarthy BJ, Campbell RT, **Davis FG**. Seasonal Variation in Incidence of Pediatric Medulloblastoma in the United States, 1995-2001. American College of Epidemiology Meetings, New Orleans, September. Present at the Congress of Epidemiology, Seattle, June 2006.
- 2005 **Davis F**, Goldberg J, Becker D. The Prevalence of Primary and Metastatic Brain and CNS Tumors among the Elderly in the United States Medicare Population. Poster presented at AACR meeting in Anaheim CA, April 12.
- 2005 **Davis FG**, McCarthy BJ, Ali-Osman F, Bigner D. Result of Pilot Study Assessing Neurocarcinogen Exposures and Brain Cancer. Presentation at Brain Tumor SPORE meeting, San Francisco, January.
- 2005 Grutsch JF, Lis CG, Propp J, McCarthy, B, **Davis, FG**. Is Andropause Protective in the Development of Meningiomas in Men? Poster Second quadrennial meeting of the World Federation of NeuroOncology/Sixth meeting of the European Association for NeuroOncology, Edinburgh United Kingdom, May 5-8.
- 2005 Rauscher GH, Rankin K, Erdal S, McCarthy B, **Davis F**. Feasibility of web-based versus telephone interviews as data collection methods in epidemiology studies of brain tumor patients. Poster Second quadrennial meeting of the World Federation of Neuro-Oncology/Sixth meeting of the European Association for NeuroOncology, Edinburgh, United Kingdom, May 5-8.
- 2005 Ali-Osman F, Herndon JE, Stephenson L, **Davis F**, McCarthy B, Reardon D, Friedman A, McClendon R, Friedman H, Bigner DD. Prevalence and prognostic significance of polymorphism at the glutathione S-transferase M1, M3, P1, and T1 gene loci in human astrocytomas. Poster Second quadrennial meeting of the World Federation of Neuro-Oncology/Sixth meeting of the European Association for NeuroOncology, Edinburgh, United Kingdom, May 5-8.
- 2005 **Davis F**; Genetic/Environmental Risk and Outcomes for Brain Tumors. Oral presentation at National Cancer Institute SPORE Investigator annual meeting, January.
- 2004 Erdal S, Bigner DD, **Davis FG**. Theoretical Estimation of Dermal Exposure to Known and Suspected Animal Neurocarcinogens. Poster Society for Neuro-Oncology. Ninth annual Meeting. Toronto, Canada. November 18-21. *Neuro-Oncology* 2004;6(4):326-7.
- 2004 Lee E*, Grutsch J, Persky V, Glick R and **Davis F**. A Case-Control Study of Hormonal Factors and Meningioma. Poster Society for Neuro-Oncology Ninth annual meeting, Toronto, Canada. November 18-21. *Neuro-Oncology* 2004;6(4):327.
- 2004 **Davis FG**, McCarthy BJ, Ali-Osman F, Bigner D. Gene-Environment Study of Brain Tumors:

- Rationale and Study Design: poster at SPORE conference Baltimore MD July.
- 2004 Modugno F, Ness RB, Allen GO, Schildkraut J, **Davis FG** and Goodman M. Epithelial Ovarian Cancer and Endometriosis. To appear in *Proceedings of the American Society of Preventive Oncology Annual Meeting 2004*. Bethesda, MD. March 2004. Also in *Cancer Epidemiology, Biomarkers and Prevention* (2004). Ranked among the top 16 abstracts at the meeting.
- 2003 Grutsch JF, Lis CG, G, Propp J, McCarthy B and **Davis FG**. Is Menopause Protective in the Development of Meningiomas? Poster Society for NeuroOncology Eighth Annual Meeting, Keystone CO. November 13-16. *Neuro-Oncology* 2003;6(4):294.
- 2003 **Davis F**, Herndon B, McCarthy B, McLendon R, Bigner D, Ali-Osman F. Survival in Brain Cancer patients in the presence of GST and CYP genetic polymorphisms by tumor type. Poster Society for Neuro-Oncology Eighth Annual Meeting, Keystone CO. November. *Neuro-Oncology* 2003;6(4):294.
- 2003 Rauscher G, McCarthy BJ, Rankin K, Kobiak M, **Davis F**. Methodological Issues in the Conduct of Brain Tumor Case-Control studies – A Pilot Study: Poster Society for NeuroOncology Eighth Annual Meeting, Keystone CO. November. *Neuro-Oncology* 2003;5(4):296.
- 2003 **Davis F**, Ali-Osman F, Friedman H, Erdal S, Herndon JE, McCarthy B, Paleologos N, Rauscher G, Vick N. Genetic/Environmental Risk and Outcomes for Brain Tumors. Poster at Annual National Cancer Institute SPORE Investigator meeting, July.
- 2003 Propp JM*, McCarthy BJ, **Davis FG**, Preston-Martin S. Descriptive epidemiology of vestibular schwannomas. Poster at North American Association of Central Cancer Registries, Honolulu HI, June 8.
- 2003 Serap E, Williams L*, Schnanckenbeck JE, **Davis F**, Bigner DD. Human Exposure for Known and Suspected Neurocarcinogens. Poster at Society for Neuro-Oncology 15th International Conference on Brain Tumor Research and Therapy, Sorrento, Italy, May.
- 2003 Grutsch J, Lis C, Leetsma J and **Davis F**. Using knowledge of developmental biology to minimize confounding in the study of menopause and meningiomas: a population based study. Poster at American College of Epidemiology Meetings, Chicago
- 2003 Rauscher GH, Kupelian VA*, **Davis F**, Mallin K, Rosenblatt K. Tubal Ligation, Hysterectomy, and Interactions with Parity in the Incidence of Ovarian Cancer. *Proc. Amer. Assoc. Cancer Res.* (2nd ed.), 44: R1551, 2003.
- 2002 Erdal S, Williams L., Matwyshyn M, **Davis F** and Bigner D. Assessment of Human Exposure Profile of Known and Suspected Animal Neurocarcinogens. Poster presented at the International Conference on Brain Tumor Research and Therapy Meetings. Sorrento, Italy, May.
- 2002 **Davis F**, Williams L* and Erdal S. Characterization of work exposures to known and suspected animal neurocarcinogens using the National Occupational Health Survey. Poster presented at the Society of Neuro-Oncology Meetings. San Diego, CA, November.

- 2002 Erdal S, Williams L*, Matwyshyn M, and **Davis F**. Assessment of Human Exposure Profile of Known and Suspected Animal Neurocarcinogens. Presented at the Society of Neuro-Oncology Meetings, San Diego, CA, November.
- 2001 **Davis F**, Freels S and Kupelian V*: Prevalence estimates for all primary brain tumors. Presented at SER, Toronto, June.
- 2001 **Davis FG**, Surawicz TS, Jukich PJ*, McCarthy BJ, Kupelian V*. Neuropathology and Nosology Review of Brain Tumor Diagnosis in a Population Based Registry. Poster presented at the Society of NeuroOncology meetings in Chicago, November.
- 2000 Surawicz T, McCarthy B, Jukich P*, Kuperian V*, Gurney J and **Davis F**. Descriptive epidemiology of pediatric primary brain tumors: An update from the central brain tumor registry of the United States. 9th Symposium on Pediatric NeuroOncology June 11-14, San Francisco, CA.
- 2000 Greene S, **Davis F**, McCarthy B, Kupelian V* and Surawicz. What is the Risk of Vestibular Schwannoma in the US Population. Poster presented at the Society for Epidemiology meetings, Seattle, June.
- 2000 Kupelian V*, **Davis F**, Mallin K and Rosenblatt K. Tubal sterilization, hysterectomy and risk of ovarian cancer. A case-control study. Presented at SER, Seattle, June.
- 1999 Surawicz T, Kupelian V*, **Davis F**. Change in Primary Brain and Central Nervous System Tumor Incidence after adjustment with the Year 2000 United States Standard Population. Presented at APHA in Chicago, November.
- 1999 Freels S, **Davis F**, Kupelian V*. Estimates of Primary Brain tumor Prevalence using CBTRUS data from 1985-1994. Presented at APHA meetings in Chicago, November.
- 1999 Jukich P*, McCarthy B, Surawicz, Freels S, **Davis F**. Trends in Incidence of Primary Brain Tumors in the Central Brain tumor Registry of the United States. Presented at the SNO meetings in Scottsdale AZ, November.
- 1999 Freels S, **Davis F**, Kupelian V*. Estimates of Primary Brain tumor Prevalence using CBTRUS data from 1985-1994. Presented at NAACCR meetings in Chicago, April.
- 1999 Jukich P*, McCarthy B, Surawicz, Freels S, **Davis F**. Trends in Incidence of Primary Brain Tumors in the Central Brain tumor Registry of the United States. Presented at the APHA meetings in Chicago, November.
- 1999 Jukich P*, McCarthy B, Surawicz, Freels S, **Davis F**. Trends in Incidence of Primary Brain Tumors in the Central Brain tumor Registry of the United States. Presented at the NAACCR meetings in Chicago, April.
- 1998 Jukich PH*, Surawicz TS, **Davis FG**. "Estimated numbers of primary brain tumors in the United States. 1998-2000." Poster presented at the Society for Neuro-Oncology Third Annual

- Meeting, San Francisco, CA, Nov 12-15.
- 1998 **Davis FG**, Hurh J, Jukich PH*, McCarthy BJ, Surawicz TS. "Brain tumor epidemiology: Is the state set for progress?" Presented at the American Public Health Association 126th Annual Meeting, Washington, DC, Nov 15-19.
- 1998 **Davis FG**, Hurh J, Jukich PH*, McCarthy BJ, Surawicz TS. "Brain tumor epidemiology: Is the state set for progress?" Presented at the Illinois Public Health Association 58th Annual Conference, Springfield, IL, September 22-25.
- 1998 Surawicz TS, McCarthy BJ, **Davis FG**. "International variation in brain and CNS tumor incidence." Poster presented at the International Association of Cancer Registries Meeting, Atlanta, GA, August 17-19.
- 1998 Surawicz TS, **Davis FG**. "The incidence of brain and CNS tumors: Results from the central brain tumor registry of the United States (CBTRUS)". Presented at NAACCR 1998 Annual Meeting, Vancouver, Canada, April.
- 1998 **Davis FG**, Surawicz TS, Kukich PJ*, McCarthy BJ. Results of the CBTRUS quality control study: Site and morphologic agreement". Presented at NAACCR Annual Meeting, Vancouver, Canada, April.
- 1998 McCarthy BJ, **Davis FG**, Capron SJ. "Modification of the EDITS program for use with brain tumor data." Poster presented at NAACCR Annual Meeting, Vancouver, Canada.
- 1998 **Davis F**. Pediatric Brain Cancer: Incidence and Trends. Invited presentation for the American Industrial Health Council Epidemiology Subcommittee Childhood Cancer Seminar Washington DC, May.
- 1998 **Davis F**. Brain Tumor Epidemiology: Is the Stage Set for Progress? Poster presentation at the Society for Epidemiology Meetings, Chicago, IL, June.
- 1998 **Davis F**, Propp J, Sonnenschein E. Second Cancers Among Brain Tumor Patients from Surveillance, Epidemiology and End Results Data (1973-92) with an Emphasis on Pediatric Patients. Presented at the 8th International Symposium on Pediatric Neuro-Oncology, Rome, Italy.
- 1998 **Davis F**, Gurney J, Jukich P, Propp J. The Contribution of Nonmalignant Tumors to CNS Incidence Rates Among Children in the United States. Presented at the 8th International Symposium on Pediatric Neuro-Oncology, Rome, Italy.
- 1998 **Davis F**, Bunin G, Surawicz T, Witman P, Preston Martin S, Bruner J. The Descriptive Epidemiology of Craniopharyngioma. Presented at the 8th International Symposium on Pediatric Neuro-Oncology, Rome, Italy.
- 1997 **Davis F**, Freels S, McCarthy B, Bondy M. The conditional probability of survival from primary brain tumors (SEER 1973-1993). Oral presentation at the Society for Neuro-Oncology Second Annual Meeting, Charlottesville, VA.

- 1997 **Davis F**, Surawicz, Bruner J, Menck H. Incidence and Survival Rates by Histology for Primary Brain Tumors in the U.S.: Background and Results from CBTRUS. Poster presentation at the Society for Neuro-Oncology Second Annual Meeting, Charlottesville, VA.
- 1997 **Davis F**, Bruner J, Surawicz T. The Reporting of Primary Brain Tumors. 12th International conference on Brain Tumour Research and Therapy, Oxford, England.
- 1997 **Davis F**, Bruner J and Surawicz T. Standardization for Reporting Brain Tumor Statistics by Histology. Presented at the North American Association of Central Cancer Registries 1997 Annual Conference, Boston, MA, April.
- 1997 Surawicz T, **Davis F**. Brain Tumor Statistics in Ten US Regions. Presented at the North American Association of Central Cancer Registries 1997 Annual Conference, Boston, MA, April.
- 1997 Brem S, **Davis F**, Freels S and Barlas S. Survival of patients with primary malignant brain tumors by age and histologic groupings from surveillance epidemiology and end results data (SEER 1973-1991). Presented at the American Association of Neurological Surgeons meetings, Denver, CO, April.
- 1996 **Davis F**, McCarthy B, Freels S. Factors Associated with Survival of Patients with Meningioma. Poster presented at Society of NeuroOncology, Santa Fe, November 8-10.
- 1996 **Davis F**, Surawicz T, Barlas S. Patterns of Incidence and Survival for Pediatric Brain Tumors by Histology in the United States. Presented at the 7th International Symposium of Pediatric NeuroOncology, May 15-18.
- 1996 Gershman ST, **Davis FG**, McLaughlin R. Completeness of reporting for brain and central nervous system neoplasms. Presented at the North American Association of Central Cancer Registries Annual Meeting, Minneapolis MN, April 17-19.
- 1996 Surawicz T, **Davis F**, Barlas S, Laws E, Menck H. Brain Tumor Survival: Results from the National Cancer Data Base (NCDB). Presented at the 64th Annual Meeting of the American Association of Neurological Surgeons, Minneapolis MN. April 27-May 2.
- 1995 **Davis FG**, Freels S, Grutsch J, Brem S. The survival of primary malignant brain tumors by age and histologic groupings from Surveillance, Epidemiology and End Results data 1973-1991. Poster at the 11th International Conference on Brain Tumor Research and Therapy, Napa, CA, Oct 31-Nov 3.
- 1995 Ferre C*, Handler A, **Davis F**, Rowley D, Goldberg J, Kistin N, Marks J. The Effect of Maternal Antepartum Cocaine Use on Feto-Infant Mortality. Presented at APHA meetings in New York, November.
- 1995 Hewitt J*, **Davis F**. Cancer Risks in Nurses. Poster presented at the Canadian Society of Epidemiology and Biostatistics, St. Johns Newfoundland, August 23-25.

- 1995 **Davis F**, Malinski N, Haenszel W. Primary Brain Tumor Incidence Rates in Four US Regions. Presented at the Annual Conference of the North American Association of Central Cancer Registries, San Francisco, CA. April 17-20.
- 1995 Surawicz T, **Davis F**. Variations in Brain Tumor Reporting: Issues for Quality Control. Poster at the Annual Conference of the North American Association of Central Cancer Registries, San Francisco, CA, April 17-20.
- 1994 Nelson R, **Davis F**, Sutter E, Bowen P, Sobin L, Kikendall W, Milnar J. Serum Selenium and the Risk of Colonic Neoplasia. Presented at 3rd International Congress on Metal Ions and Biology the Medicine, Montreal, May.
- 1993 Rossof AH, **Davis F**, Furner S. Years of Potential Life Lost (YPLL) from Breast Cancer Mortality in the United States: An Analysis of Trends Over Time. ASCO.
- 1993 **Davis FG**, Malinski N, Haenszel W, Bigner D. Primary Brain Tumor Incidence Rates from CBTRUS, 1985-89. Poster presented at the Tenth International Conference on Brain Tumor Research and Therapy. Stalheim, Norway. Sept 6-9.
- 1990 Hedricks C, **Davis F**, Schramm W. Coital Exposure in Relationship to Timing of the LH Peak in Human Females. Presented Reproductive Behavior, Atlanta GA, June.
- 1989 Handler A, Ferre C, Kistin N, **Davis F**. Prenatal Cocaine Use: Effects Independent of Cigarette Smoking. Presented at The American Public Health Association (APHA) Meetings, Chicago, IL, October.
- 1989 Lew RA and **Davis F**. People Misclassified Because of Imprecise Measurement. The American Statistical Association Meetings, Washington, DC, August.
- 1989 Handler A, Ferre C, Kisten N, **Davis F**. Cocaine Use During Pregnancy: Perinatal Outcomes. Presented at the Society for Pediatric Epidemiologic Research, Birmingham, AL, June.
- 1988 Handler A, **Davis F**, Ferre C, Yeko T. The Relationship Between Smoking and Ectopic Pregnancy. Presented at the APHA, Boston, MA, November.
- 1988 Hoffman A, Bonecutter B, Cooper R, Gruder L, Irvin Y, Lacey L, Crawford I, **Davis F**, DeWhite W, Miller D, Mullner R, Stenson H. Smoking Cessation for Low Income Smokers Receiving Health Care at a Publicly Funded Clinic. Presented at APHA, Boston, MA, November.
- 1987 **Davis F**, Chung NW, Mallin KM. Evaluation of a Substance Exposure Data Base for Application to Occupational Epidemiology. APHA, New Orleans, LA, October.
- 1987 Furner S*, **Davis F**, Haenszel W, Nelson R, Persky V. A Case - Control Study of Large Bowel Cancer and Hormone Usage in Females. Presented at APHA, New Orleans, LA, October.

- 1987 **Davis F**, Hrubek Z, Boice J, Monson R. Cancer Mortality In A Fluoroscopically Exposed Cohort. Presented at the 20th Annual Meeting of the Society for Epidemiologic Research (SER), Amherst, MA, June.
- 1984 Levy B, **Davis F**, Johnson B. Respiratory Symptoms Among Glass Bottle Makers Exposed to Stannic Chloride Solution and Other Potentially Hazardous Substances. Presented at APHA, November.
- 1984 **Davis F**, Boice J, Kelsey J, Monson R, Thompson D. Ionizing Radiation and Carcinogenic Risk. Presented at 17th Annual SER Meeting in Houston, TX, June.
- 1978 **Davis F**, Grace M, Wigle D. Occupational Cancer in Alberta 1969-1973. Presented at the 69th Annual Conference of the Canadian Public Health Association, Halifax, Nova Scotia, Canada, May.