

CURRICULUM VITAE

Mary Beth Terry, PhD

Date of Preparation of CV: July 30, 2019

Present Title and Affiliation Professor
Department of Epidemiology
Columbia University
Mailman School of Public Health
722 West 168th Street, Room 1611
New York, New York 10032
mt146@columbia.edu
(212) 305-4915

Academic Training

1994 - 1999 PhD, Epidemiology
Columbia University
Graduate School of Arts and Sciences
New York, New York
Thesis: Smoking and Colorectal Adenoma Carcinoma Sequence: Methodologic issues involved in studying intermediate lesions. Advisor: Dr. Alfred Neugut.

1988 - 1990 MA, Economics, Field: Econometrics
University of Washington
Seattle, Washington

1985 – 1988 BA, International Affairs, *Magna cum laude*, *Phi Beta Kappa*
George Washington University
Washington, DC

Academic Appointments

2013– present Professor (with tenure)
Mailman School of Public Health
Department of Epidemiology
Columbia University
New York, NY

2009 – 2013 Associate Professor (with tenure)
Mailman School of Public Health
Department of Epidemiology
Columbia University
New York, NY

2006-2009 Associate Professor
Mailman School of Public Health

Department of Epidemiology
Columbia University
New York, NY

1999 - 2006 Assistant Professor
Mailman School of Public Health
Department of Epidemiology
Columbia University
New York, NY

1997 - 1999 Adjunct Faculty
Robert F. Wagner Graduate School of Public Service
Department of Epidemiology and Health Economics
New York University
New York, NY

Traineeships

Predocutorial fellowship award, National Cancer Institute (NCI) NRSA T32 Cancer Epidemiology Training Grant, Department of Epidemiology, Mailman School of Public Health, Columbia University (1994-1999)

National Cancer Institute (NCI) K07 Cancer Prevention Career Development Award, Department of Epidemiology, Mailman School of Public Health, Columbia University (2001-2006); funded first round, score 118.

American Cancer Society (ACS) Clinical Research Training Award for Junior Faculty, Department of Epidemiology, Mailman School of Public Health, Columbia University (2001-2003); funded first round.

Professional Organizations and Societies with Positions Held

American Society for Preventive Oncology
Program Committee Chair 2017-2018, Annual Meeting March 2018
Executive Board Member (2007-2014), Elected 2007
Program Committee, 2013-2014
Program Committee Chair 2010-2011, Annual Meeting March 2011
Screening Interest Group Chair, 2007-2014
Selection Committee for ASPO Board, 2009
Founding committee member, ASPO Junior Members Committee (1999-2005)
Member, Annual Meeting Program Committee 2001
Faculty, Student Workshop 2003

Society for Epidemiologic Research
Member (2002 – present)
Faculty, Student Dissertation Workshop 2012
Member, SER Planning Committee for Junior Members activities, June 2001

American Association for Cancer Research

Member, Frontiers Program Committee 2012, Annual Meeting October 2012

Full member (2001-present)

Member, Molecular Epidemiology Group (2001-present)

Honors

- 2018 Susan Bulkeley Leadership Award, International Breast Cancer Network
- 2015 Provost's Leadership Fellows Award
- 2013 MSPH Dean's Excellence in Mentoring Award
- 2011 Nominated as a finalist for the Mailman School Teaching Excellence Award
- 2010 Glenda Garvey Teaching Academy, Columbia University
- 2000 Scholarship recipient, the Genetics Workshop, Jackson Laboratory, Maine
- 1996 Selected participant, Japan Summer Institute, National Science Foundation
- 1996 Awardee, the New Investigator's Workshop, American Society for Preventative Oncology, Bethesda, Maryland
- 1995 Scholarship recipient, the Histopathobiology of Neoplasia Workshop, American Association for Cancer Research, Keystone, Colorado
- 1993 SRA Staff Achievement Award (3 awardees out of 900 employees)
- 1992 Systems Research Application (SRA) Project Team Excellence Award
- 1988 - 1990 Tamaki Fellowship for Graduate Study, University of Washington
- 1988 *Phi Beta Kappa*, George Washington University
- 1988 Wilbur J. Carr Award for Academic Achievement, George Washington University

Fellowship and grant support (Completed and in order of awarded)

1. *p53* protein overexpression and intermediate colorectal neoplasia
(Terry MB, PI)
Type: Herbert I. Irving Cancer Center Pilot Award
Period: 1999-2000
\$50,000 Total Direct Costs
2. *ADH3* genotype, alcohol intake and breast cancer risk among high-risk women
(Terry MB, PI)
Type: Herbert I. Irving Cancer Center Pilot Award
Period: 2000-2001
\$50,000 Total Direct Costs
3. Folate Intake, Genetic Susceptibility and Risk of Breast Cancer
(Chen J, PI; Terry MB, Subcontract PI)
Type: Department of Defense Breast Cancer Research Program Idea Award
Period: 3/1/2000-2/28/2003
\$300,000 Total Costs; \$60,000 subcontract
4. Early Determinants of Adult Health
(Susser E, PI; Terry MB, Project PI)

Type: NICHD P01 Program Project
Period: 12/1/2000-11/30/2005
\$3,601,291 Total Costs

5. R25 MBRS Initiative for Minority Student Development (IMSD)
(Abraido-Lanza A, PI; Terry MB, co-investigator)
IMSD at Columbia University's Mailman School of Public Health
Period: 1/1/2001-12/31/2004
\$466,790 Total Direct Costs
6. Alcohol intake, metabolism and breast and esophageal cancer risk
Terry MB, Principal Investigator (PI)
Type: American Cancer Society Clinical Research Training Award for Junior Faculty
Period: 1/1/2001 – 12/31/2003
\$272,253 Total Costs; \$217,802 Total Direct Costs
7. Early Determinants of Breast Cancer Risk
(Terry MB, PI)
Type: NCI K07
Period: 5/1/2001 – 4/30/2006
Total costs: 615,532, Total Direct Costs: 569,937
8. Early Life Factors and Breast Cancer Risk
(Terry MB, PI)
Type: Army Idea Award
Period: 1/1/2002-8/31/2006
Total costs: 490,500, Total Direct Costs 300,000
9. Training Program in Cancer Epidemiology, Biostatistics and Environmental Health Sciences
(Neugut AI, PI; Terry MB, Co-investigator)
Type: NIH/NCI T32
Period : 8/16/2002-7/31/2013 \$1,936,098 Total Costs
10. Early Life risk factors and breast cancer risk among African Americans
(Terry MB, PI)
Type: Jean Sindab Foundation Pilot Award
Period: 2002-2003
\$50,000 Total Direct Costs
11. Ethnic Variations in Factors Influencing Breast Cancer Risk
(Borrell L, PI; Terry MB, Co-PI)
Type: NIH P20 Pilot Award
Period: 7/1/2002-6/30/2003
\$53,894 Total Costs
12. Racial differences in mammographic density

(Terry MB, PI)
Type: Jean Sindab Foundation Pilot Award
Period: 2003-2004
\$50,000 Total Direct Costs

13. Early Determinants of Mammographic Density
(Terry MB, PI)
Type: NCI R01
Period: 8/01/2004 – 5/31/2011
\$2,059,095 Total Direct Costs

14. Potential modification of the effect of alcohol on breast cancer risk
(Terry MB, PI)
Type: Robert Wood Johnson Foundation Award
Period: 9/1/2004-6/30/2005
\$99,171 Total Costs, \$90,983 Total Direct Costs

15. In Utero Organochlorine Exposure and Breast Density
(Cohn B, PI; Terry MB, subcontract PI)
Type: NCI RO1
Period: 12/01/2005-11/31/2010
\$221,628 Subcontract Total Costs

16. Use of Hormone-containing hair products and mammographic density
(Terry MB, PI)
Type: Jean Sindab Foundation Pilot Award
Period: 2005-2007
\$25,000 Total Direct Costs

17. Adherence to Breast Cancer Screening among different ethnic groups
(Kudadjie-Gyamfi E, PI; Terry MB, Co-PI)
Type: NIH P20 Pilot Award
Period: 2005-2006
\$50,000 Total Costs

18. Metropolitan New York Registry of Breast Cancer Families
(MB Terry, PI)
Type: NCI U01
Period: 7/01/2006-06/30/2011
452,832 Total Direct Costs per year

19. Mammographic Density among Afro-Caribbean Women
(PI Mary Beth Terry)
Type U54 Pilot
Period 9/1/06-8/30/08
Total Costs \$160,000

20. Dietary modification, calcium/vitamin D supplementation, and change in breast density
(Rohan T, PI; Terry MB, Co-investigator)
Type: Albert Einstein Pilot Award
Period: 10/1/2006-9/30/2007
21. Energy Balance and Breast Cancer Risk, Junior Faculty Training Grant
(Primary Mentor, Mary Beth Terry, Fang Fang Zhang, awardee)
Type: Susan B Koman Junior Faculty Training Grant
Period 9/1/08-8/30/10
22. Fundamental Causes of Social Disparities in Cancer Survival
(Mentor, Mary Beth Terry, Parisa Tehranifar, awardee)
Type: Lance Armstrong Foundation
Period 1/1/09-12/30/10
\$109,984 Total Costs
23. Establishing a Columbia Medical Center Biobank
(Chung W, PI, Terry MB Coinvestigator)
Type: NIH CTSA Award
Period: 2009-2010
24. Exploring Persistent Epigenetic Changes After Prenatal Famine Exposure in Humans.
(Lumey L, PI, Terry MB co-PI)
Type: NIH RC1 Challenge Grant
Period : 9/01/09-8/31/11
600,000 Direct Costs
25. BFIT: Cancer Prevention Pilot Study
(Crew K PI, Terry MB Co-PI Greenlee H Co-PI)
Type: NIH CTSA Award
Period: 2011-2013
26. Determinants of Mammographic breast density in Hispanic, African American and White women (Tehranifar P PI, Primary Mentor, Terry MB)
Type: Susan B Komen Career Catalyst Award
Period: 5/1/11-4/30/14
27. Epigenetic, Molecular Markers and Breast and Ovarian Cancer
(Genkinger J PI, Terry MB co-investigator)
Type: Women at Risk Pilot Award
Period 2012-13
28. Epigenetics and Breast and Ovarian Cancer in High Risk Women
(Genkinger J PI, Terry MB co-investigator)
Type: NIEHS Center Pilot Award

Period 2012-13

29. PEDIGREE: Prenatal Environmental Determinants of Inter-Generational Risk
(Multiple PI: Contact PI: Cohn B, PI; Terry MB, PI)
Type: NIEHS R01
Period: 1/01/2011 – 4/30/2015
\$1,498,995
30. Multilevel Determinants of Breast Cancer Risk: Translating Research into Intervention
(Tehranifar P PI, Primary Mentor, Terry MB)
Type: NCI 1K07CA151777-01A1
Period 2011-2016
31. Legacy: A Cohort of Youth from Families from The Breast Cancer Family Registry
(Terry MB, PI)
Type: NCI R01
Period: 1/01/2011 – 12/31/2016
\$3,153,830 Total Direct Costs
32. Genes, Environment, and Breast Cancer Risk: the 15 year Followup of Prof-SC
(Multiple PI: Contact PI: Terry MB; Hopper J, PI)
Type: NCI R01
Period: 7/1/2011-6/30/2018
\$ 8,907,569 Total Direct Costs
33. Breast Cancer Family Registry Cohort
(Multiple PI: Terry MB, Hopper J, Andrulis I, Daly M, John E (contact))
Type: NCI U01
Period: 2012-18
\$2,723,075 FY Total Costs
34. DNA Repair, DNA methylation, and Breast Cancer Risk
(Santella RM, PI; Terry MB Co-PI)
Type: The Breast Cancer Research Foundation)
Period: 10/1/2004-9/30/2018
\$200,000 Total Costs per year
35. Host epigenetic and mitochondrial function in HIV-infected children
(Kuhn L PI, Terry MB co-I)
Type: NICHD R01
Period: 2012-17

Fellowship and grant support (Active)

36. Herbert Irving Comprehensive Cancer Center
(Rutsgi A, PI, Director Schwartz G, Deputy Director,

Terry MB, Associate Director for Population Science and Community Outreach and Engagement

Type: NIH/NCI P30 CA13696

Period: 07/01/03-06/30/20

37. Training Program in Cancer-Related Population Sciences
(Neugut AI, Terry MB MPI)
Type: NCI T32
Period 2017-22
38. Epigenetics, Modifiable Factors and Ovarian Cancer Risk
(Genkinger J PI, Terry MB co-I)
Type: NCI R01
Period: 2015-2020
39. Increasing breast cancer chemoprevention in the primary care setting
(Crew K PI, Terry MB co-I)
Type: NCI R01
Period: 2014-2019
40. Pregnancy and Prenatal PAHs and other Environmental Exposures and Breast Cancer
(Terry MB PI, Miller R PI)
Type: NIEHS U01
Period: 2015-2020
Total Direct Costs per year: \$625,994
41. Impact of breast density information disclosure in racially diverse populations
(Tehranifar P PI, Terry MB co-I)
Type: NIMHHD R01
Period: 2016-2020
42. Integrating Mammograms in Analyses of Genes and Environment in Sisters (IMAGES)
(Tehranifar P PI, Terry MB co-I)
Type: NCI U01
Period: 2017-2021
43. Quantile Analysis Tools for Sequencing and EQTL Studies.
(Wei Y PI, Terry MB co-I)
Type: NHI/NHGRI
Period: 2016-2019
44. Breast Cancer Family Registry Cohort
(Multiple PI: Terry MB (contact), Hopper J, Andrulis I, Daly M, Buys S, John E)
Type: NCI U01
Period: 2018-2023
45. DNA Repair Phenotype the Missing Link in Breast Cancer Risk Assessment

(Multiple PI: Terry MB (contact), Brenner, Wu)
Type: NCI U01
Period: 2018-2023

46. Environmental Exposures, Epigenetics and Breast Cancer Risk
(Santella PI, Terry MB co-PI)
Type: The Breast Cancer Research Foundation, No award number
Period 2006-2019
47. Risk and penetrance of mutations from breast cancer testing panels
(Couch, Goldgar, Nathanson, Terry MB co-I)
Type: NCI P30
Period: 2014-2019
48. Early Detection of Ovarian Cancer Through Epigenetic Factors in the WHI
(Gengkinger PI, Terry MB co-I)
Type: NCI R01
Period: 2016-2021
49. Develop Quantile Analysis tools for sequencing and EQTL Studies
(Wei PI, Terry MB co-I)
Type: NHGRI R01
Period: 2016-2020
50. National Institute on Minority Health and Health Disparities/NIH/DHHS
(Tehranifar, Terry MB co-I)
Type: NIMHHD R01
Period: 2016-2021

University and Departmental Leadership and Committees

University-wide Committees and Service: Columbia University

Tenure Review Advisory Committee (2014-2017)

Provost Leadership Fellows Program (2015- 2017)

Medical Center-wide Committees and Service: Columbia University Medical Center

Associate Director for Community Outreach and Engagement (2018- present) Education,

Herbert Irving Comprehensive Cancer Center (HICCC) (2012-2019)

Co-Leader, Cancer Epidemiology, Herbert Irving Comprehensive Cancer Center
(HICCC) (2007-present)

Co-Chair, HICCC annual symposium (2010-2011)

Faculty reviewer, K12 program, Irving Center CTSA (2011-present)

Faculty reviewer, T35 program, CUMC (2012-present)

Faculty reviewer, Irving Institute/CTO Application Review 2012-present)

Member, Columbia University Medical Center, Inquiry Committee, Ad-hoc,

Investigating Research Misconduct Inquiry (2016-2017)
Member, Herbert Irving Comprehensive Cancer Center, Population Science Search Committee (2007-2010, Chair: Alfred Neugut)
Member, Herbert Irving Comprehensive Cancer Center, Biostatistics Core Resource Faculty Search Committee (2008-2009, Chair: Venkatraman E. Seshan)
Member, Columbia University Medical Center, Inquiry Committee, Ad-hoc, Investigating Research Misconduct Inquiry (2007, Chair of Standing Committee: Stephan Goff)
Member, Columbia University Medical Center, Inquiry Committee, Ad-hoc, Investigating Research Misconduct Inquiry (2016)

School-wide Service: Mailman School of Public Health

Member, Interdisciplinary Research Task force (2017-2018)
Member, Precision-Medicine Task Force (2014-2015)
Member, Biostatistics Chair Search Committee (2012, Chairs: Sandro Galea, Wafaa El-Sadr)
Member, Sociomedical Science Chair Search Committee (2010-2011, Chairs: Michael Sparer, Ruth Ottman)
Member, Curriculum Renewal Task Force (2010-2011, Chair: Sandro Galea)
Chair, Ongoing Curricular Review Committee (2010-2011).
Member, Core Curriculum Development Committee (2010-2012)

Departmental Service: Department of Epidemiology, Mailman School of Public Health

Director, Chronic Disease Faculty Unit (2013-present)
Co-Chair, Epidemiology Search Committee (2017-present)
Member, Chair's Leadership Group (2013-present)
Chair, Methodology Examination Committee (2004-2013)
Certificate Lead: Advanced Epidemiologic Methods (2012-2014)
Doctoral Steering Committee (2011-2013)
Steering Committee, IMPRINTS Center (2006-present)
Member, Methodology Examination Committee (1999-2013)
Member, Curriculum Committee (1999-2012)
Member, Diversity Committee (2001-2009)
Member, Masters' Committee (1999-2001)

External Collaborative Positions Held

Deputy Chair, Followup Working Group, Breast Cancer Family Registry (2007-present)
Chair, Publications Committee, Breast Cancer Family Registry (2006- 2015)

Boards

Invited Member, Cancer Genetics Editorial Board PDQ, National Cancer Institute, 2014-present
Elected Member, ASPO Executive Board, American Society for Preventive Oncology, 2007-2012
Elected Member, Alumni Executive Board, Mailman School of Public Health, Columbia University, New York, NY, 2001-present
Member Advisory Board, The Arkansas Women's Health Cohort (Spit for the Cure),

University of Arkansas Medical Center, 2009-present
Invited Member, Advisory Board for the Patient-Oriented Research Master's Program
(MS/POR) of the Mailman School of Public Health, 2009-present
Invited Member, Scientific Advisory Council, City University of New York, School of
Public Health, 2009 – 2015
External Advisory Board Keystone Program, Fox Chase Cancer Center, 2011-2012

Teaching experience and responsibilities

Courses taught

Data Visualization, Course Professor, Columbia University, 2016 (Executive Format)

Epidemiology III, Course professor, Columbia University
(third required methodology course for graduate students)

Enrollment (110 students in Fall Semester, 25-40- in summer session)

Fall 2000, Fall 2001, Fall 2003, Summer 2004, Summer 2005, Summer
2006, Summer 2007, Summer 2008, Fall 2008, Summer 2009, Fall 2009,
Summer 2010, Fall 2010, Fall 2011, Fall 2012, Fall 2013, Summer 2014,
Fall 2017, Summer 2018, Summer 2019

Epidemiology I, Advanced Course for Medical Fellows, Summer 2009, Summer 2010,
Summer 2011, Summer 2012, Summer 2013, Summer 2014

Reach for the First, CTSA course on writing the First R01, twice a year in the Fall and
Spring Semesters consecutively taught from 2009-2018

Advanced Epidemiologic Methods, Course professor, French School of Advanced
Studies in Public Health (EHESP), Winter 2009, Winter 2010, Winter
2011, Winter 2012, Winter 2013, Winter 2014, Winter 2015, Winter 2016,
Winter 2017, Winter 2018, Fall 2018, Winter 2019.

Epidemiology Core Course: Fall 1999, Course Director, Columbia University
Enrollment (> 225)

Guest lecturer for the following courses: Genetics of Aging, Topics in Nutrition, Cancer
Epidemiology and Public Health, Chronic Disease Epidemiology.

Epidemiology and Health Economics, NYU, 1997-1998

Courses taught for Lay Community

Cancer Prevention, High School and CURE programs, 2018, New York City

Cancer Prevention, Community Settings, Washington Heights

Project Lead, Era of Hope Faculty, 2011. Breast Cancer Epidemiology: Update on
Findings and review of Methods

Students Mentored (All students based at Columbia University unless noted*)

Postdoctoral fellows

- 1) Jonine Figeroa, PhD, 2004-2005, tenure-track investigator NCI
- 2) Jing Shen, MD, 2003-2006, Assistant Professor, Columbia University, Dept of Environmental Science (co-mentor with Dr. Regina Santella).
- 3) Parisa Tehranifar, 2006-2009, Associate Professor, Columbia University, Dept of Epidemiology.
- 4) Hui Chen Wu, 2009-2011, Current Assistant Professor, Environmental Sciences, Columbia University, Dept of Environmental Health Sciences.
- 5) Jasmine McDonald, 2011-2014, Current, Assistant Professor, Columbia University, tenure track.
- 6) Lissette Delgado-Cruzato, 2011-2012, Co-Mentor with Dr. Regina Santella, Assistant Professor, John Jay College.
- 7) Tomi Akinyemiju, 2012-2014, Co-Mentor with Dr. Parisa Tehranifar, Associate Professor, University of Kentucky
- 8) Lauren Houghton, 2014- 2018, Current Assistant Professor, Columbia University, tenure track.
- 9) Nur Zeinomar, 2015- present, Current Post-Doctoral Fellow
- 10) Rebecca Kehm, 2017-present, Current Post-Doctoral Fellow

Predocctoral fellows (dissertation sponsor)

- 1) Fang Fang Zhang (sponsor), 2001-2006, Folate Metabolism and Stomach Cancer Risk, Dissertation awarded Distinction. Current Position: Associate Professor, Tufts University
- 2) Tamarra James (sponsor), 2002-2008, Hair Products and Breast Cancer Risk, Current Position: Research Faculty, Harvard School of Public Health
- 3) Heba Tawfik (sponsor), 2006- 2011, Prenatal and Early Life Exposures and Timing of Menopause
- 4) Heidi Mochari (sponsor), 2008- 2010, Family-level intervention on Chronic Disease Risk factors, Associate Research Scientist, Columbia University, Department of Medicine.
- 5) Megan Work (sponsor), 2010-2018, Tumor heterogeneity and breast cancer risk among high-risk women, Bayer Global Oncology
- 6) Laura Reimers (sponsor), 2012-2017, Benign Breast Disease and Epigenetic Markers, Pfizer
- 7) Mandy Goldberg (sponsor), 2016-2019, Early-life Origins of Breast Development, Current Position, Postdoctoral Fellow, NIEHS
- 8) Sabine Oskar (sponsor), 2018-current, Environmental Exposures and Adolescent Breast Development

Predocctoral fellows (second reader, thesis committee)

- 1) Sybil Eng, 1999-2002, Body Size, Physical Activity and Breast Cancer Risk, Past Position, Epidemiologist, Pfizer, Current Position, Associate Research Scientist, Columbia University.

- 2) Lydia Zablotska, 2000-2001, Radiation Exposure and Cancer Risk, Current position, Assistant Professor UCSF.
- 3) Jamie Geier, 2003-2006, Comorbidity of IBS and depression, Epidemiologist, Pfizer.
- 4) George Friedman-Jimenez, 2011-2012, Mortality Experience of Nuclear Submariners in the U.S. Navy, Professor of Epidemiology, NYU.
- 5) Mary Kilty, 2012-2015. Early childhood height growth and depression and depression and working memory outcomes in middle age adults.
- 6) Nicole Leoce, 2014-2016. Risk Models with Competing Risks.

Predoctoral fellows (Chair, thesis committee)

- 1) Heidi Jones, 2009-2010, Use of Mathematical Modeling for Cervical Cancer Screening.
- 2) Steven Markowitz, 2010-2012, Asbestos, Asbestosis, Smoking and Lung Cancer.
- 3) Samantha Garbers, 2010-2012, Randomized Controlled Trial of a Low Literacy Computer Module to Improve Contraceptive Method Choice
- 4) Jennifer Ferris, 2012-present, Epigenetics and Ovarian Cancer Risk

Predoctoral fellows (thesis committee)

- 1) Denise Esserman, 2003-2006, Frailty Models, (Biostatistics), Current Position, Postdoctoral Research Scientist, University of North Carolina.
- 2) Nancy Niguilda, 2001-2006, 4-ABP-DNA Adducts, Polymorphisms of Metabolizing Enzymes and *p53* Mutations in Breast Tissue (Environmental Science), Current Position, Science Writer.
- 3) Jennifer Zipprich, 2004-2007, Oxidative Stress and Breast Cancer Risk (Environmental Health Science), Current Position: CDC EIS officer.
- 4) Juan Wisnivesky, 2007-2009, Use of Instrumental Variables for Examining Treatment Effects (Biostatistics). Assistant Professor, Mount Sinai Medical School
- 5) *Xinran Xu, 2009, A Population-Based Study of One-carbon Metabolism and Breast Cancer, Mount Sinai School of Medicine.
- 6) Wenfei Zhang, 2009- present, Use Quantile Based Methods for Survival Analyses (Biostatistics)
- 7) Sha Nanshi, 2009- 2011, Investigating Change Points in Quantile Regression Models (Biostatistics)
- 8) Maya Kappil, 2011-2013, DNA repair phenotype in high risk women (Environmental Health Sciences)
- 9) Emily Zabor, 2016- present. Statistical methods for the study of etiologic heterogeneity (Biostatistics)
- 10) Stephanie Shiao, 2014-2017. Perinatal transmission of HIV and its effect on outcomes and biomarkers (Epidemiology).

*Dissertation defended at outside institution.

Masters Thesis Sponsor (primary)

- 1) Julia Meurling (2006)
- 2) Megan Work (2006)

- 3) Jennifer Ferris (2006)
- 4) Adey Tsega (2005)
- 5) Julie Flom (2008)
- 6) Sujata Narayan (2006)
- 8) Summer White (2007)
- 9) Tara Kalra (2008)
- 10) Carmen Guerra (2009)
- 11) Ann Johnston (2010)
- 12) Risa Roppongi (2011)
- 13) Laxmi Modeli (2011)
- 14) Abhishek Goyal (2012)
- 15) Tarik Makiti (2012)
- 16) Kristina Astone (2012)
- 17) Neomi Kornhouser (2013)
- 18) Xialing Wang (2013)
- 19) Ashley Tsai (2013)
- 20) Kelsey Kirkwood (2014)
- 21) Annabel Acs (2014)
- 22) Lauren Young (2014)
- 23) Jessica Kan (2015)
- 24) Muxing Guo (2015)
- 25) Dina Oluwaseyi (2016)
- 26) Kathleen Tatem (2016)
- 27) Jaclyn Pierce (2017)
- 28) Kelsey Monson (2017-2018)
- 29) Shamin Sahebzada (2017-2018)
- 30) Sarah Lima (2019)
- 31) Julie Paone (2019)
- 32) Talar Habeshian (2019)

Masters Thesis Sponsor (secondary)

- 1) Nicola Meyer
- 2) Andrea Dierlein
- 3) Abigail Hunt
- 4) Lisa Rosenblatt
- 5) Shobana Ramachandran
- 6) Melissa Carlson
- 7) Yin Cao
- 8) Hoda Elmasry
- 9) Cristina Valdovinos
- 10) Kelly Piersanti

Other mentoring activities

Co-Director, NCI CURE 2015- present. Oversee cohort of 12 students every year and match students to laboratory mentors.

Mentor, NCI CURE program to foster interest in cancer research among minority high-school and college students; supervised two summer internships for minority students

Mentor, Initiative Minority Student Development (IMSD) program to foster interest in public health among minority graduate students; supervised one student

Mentor, Bronx Science High School, Ocean Side High School, and Montclair High School Research Track (2010-2012)

Other Professional Activities: Peer Review Panels

International Panels:

Member, Scientific Review Panel, National Cancer Institute of Canada (February 2007)
Member, Scientific Review Panel, National Cancer Institute of Canada (February 2008)
Member, Medical Research Council (UK) Ad-hoc Review Committee, 2009
Member, Scientific Review Panel, National Cancer Institute of Canada (February 2010)
Chair, Scientific Review Panel, National Cancer Institute of Canada (February 2011)
Member, Medical Research Council (UK) Ad-hoc Review Committee, 2016
Reviewer, Breast Cancer Now (UK) Ad-hoc Review Committee, 2017

NIH panels:

Member, Scientific Review Group (EDC2), NCI/NIH (February 2001)
Member, Scientific Review Group (EDC2), NCI/NIH (June 2003)
Member, Scientific Review Group (ZRG 1HOP N02), NCI/NIH (July 2004)
Member, Scientific Review Group (ZRG 1HOP N03), NCI/NIH (November 2006)
Member, Scientific Review Group (ZRG 1HOP N03 M), NCI/NIH (November 2007)
Standing Member, Scientific Review Group (NCI-F), Nominated 2008, Term from January 2009- January 2012, Committee to Review Training Grant Applications and Career Development Awards.
Member, Scientific Review Group (NIH/EPIC Member CF SEP) NCI/NIH (June 2009)
Member, National Heart Lung Blood Institute, NIH Women's Health Initiative Contract Renewal (May 2010)
Member, Site-Visit Team, Minnesota Cancer Comprehensive Center (June 2013)
Member, NCI K22 Scientific Review Committee (NCI ZCA1 RTRB) (April 2014)
Member, Site-Visit Team, Minnesota Comprehensive Cancer Center (June 2015)
Member, Site-Visit Team, UC Davis Comprehensive Cancer Center (February 2016)
Member, Ad-hoc NCI, P01 Program Review committee (October 2016)

Other Governmental Panels:

Member, Molecular Biology and Genetics Panel 2, Department of Defense, Breast Cancer Research Program (August 2006)
Member, Review Committee for the NCI Nutritional Epidemiology Branch, May 2009
Member, Review Committee for the NCI Hormonal Branch, October 2014
Member, NCI Site-Visit Team, Epidemiology and Biostatistics Program Office (October 2017)
Member, NCI Branch Review, Metabolomics Branch (June 2018)

Member, NCI Board of Scientific Counselors, DCEG (2018-2021)

State Panels:

Member, Prostate Cancer Review Panel, Massachusetts State Department of Health
(November 2000)

Member, Breast Cancer Review Panel, Massachusetts State Department of Health
(September 2001)

Member, Ohio State University and Cancer Center, Population Science Review
Committee (2012-present)

Editorial and Peer-review Service

Associate Editor: International Journal of Epidemiology 2011-present

Editorial Advisory Board, Cancer, 2012- present

Other journal review service:

American Journal of Epidemiology

Annals of Internal Medicine

Annals of Epidemiology

Biomed Central

Birth Defects Research: Clinical and Molecular Teratology

Cancer

Cancer Causes and Control

Cancer Detection and Prevention

Cancer Epidemiology Biomarkers and Prevention

Cancer Research

Carcinogenesis

Clinical Cancer Genetics

Epidemiology

European Journal of Cancer

International Journal of Cancer

International Journal of Epidemiology

Journal of the American Medical Association

Journal of the National Cancer Institute

Journal of Urban Health

Journal of Women's Health

Nature Genetics

New England Journal of Medicine

Abstract Review Committee – Invited Reviewer

American Association for Cancer Research, Cancer Prevention 2008 Annual Meeting

American Society for Preventive Oncology, 2008 Annual Meeting

American Society for Preventive Oncology, 2010 Annual Meeting

American Society for Preventive Oncology, 2011 Annual Meeting

American Association for Cancer Research, Science of Health Disparities, 2014 Annual Meeting

Publications

* Denotes Lead or Senior Author

A. Original Peer-Reviewed Journal Articles

1. ***Terry MB**, Skovron ML, Garbers S, Sonnenschein E, and Toniolo P. Frequency of cosmetic breast augmentation among U.S. women, 1963-1988. *Am J Publ Health* 1995; 85(8): 1122-24.
2. Gammon MD, Wolff MS, Neugut AI, **Terry MB**, Britton JA, Greenebaum E, Hibshoosh H, Levin B, Wang Q, and Santella R. Treatment for breast cancer and blood levels of chlorinated hydrocarbons. *Cancer Epidemiol Biomarkers Prev* 1996; 5:467-471.
3. Neugut AI, Horvath K, Whelan RL, **Terry MB**, Garbowski GC, Bertram A, Forde K, Treat MR, and Waye J. The effect of calcium and vitamin supplements on recurrence and incidence rates of colorectal adenomatous polyps. *Cancer* 1996; 78:723-8.
4. Neugut AI, **Terry MB**, Hocking G, Mosca L, Garbowski GC, Forde KA, Treat MR, and Waye J. Leisure and occupational and physical activity and risk of colorectal adenomatous polyps. *Int J Cancer* 1996; 68:744-8.
5. Allendorf JDF, Bessler M, Whelan RL, Trokel M, Laird DA, **Terry MB**, Treat MR: Better preservation of immune function after laparoscopic-assisted versus open bowel resection in a murine model. *Dis Col Rect* 39 (10 Suppl) S 67-72, 1996.
6. Gammon MD, Wolff MS, Neugut AI, **Terry MB**, Papadopoulos K, Levin B, Wang Q, Santella RM. Temporal variation in chlorinated hydrocarbons in healthy women. *Cancer Epidemiol Biomarkers Prev* 1997; 6:327-332.
7. Allendorf JDF, Bessler M, Whelan RL, Trokel M, Laird DA, **Terry MB**, Treat MR: Postoperative immune function varies inversely with the degree of surgical trauma in a murine model. *Surgical Endoscopy* 1997; 11(5): 427-30.
8. Garbers S, **Terry MB**, Toniolo P. Accuracy of self-report of breast implants. *Plastic and Reconstructive Surgery* 1998; 101:1773-6.
9. ***Terry MB**, Neugut AI. Smoking and the colorectal adenoma-carcinoma sequence: A hypothesis to Explain the Paradox. *Am J Epidemiol* 1998; 147(10): 1-8.
10. Bose S, Wang SI, **Terry MB**, Hibshoosh H, Parsons R. Allelic loss of chromosome 10q23 is associated with invasion in breast carcinoma. *Oncogene* 1998; 17 (1): 123-7.
11. Gammon MD, Hibshoosh H, **Terry MB**, Shikha Bose, Schoenberg JA, Brinton LA, Bernstein JL, Thompson WD. Cigarette smoking and other risk factors in relation to p53

- expression in breast cancer among young women. *Cancer Epidemiol Biomarkers Prev* 1999; 8:255-263.
12. Nastiuk KL, Mansukhani M, **Terry MB**, Kularatne P, Rubin MA, Melamed J, Gammon MD, Ittmann M, Krolewski JJ. Common mutations in BRCA1 and BRCA2 do not contribute to early prostate cancer in Jewish men. *The Prostate*, 1999; 40:172-177.
 13. Gammon MD, Hibshoosh H, **Terry MB**, Shikha Bose, Schoenberg JA, Brinton LA, Bernstein JL, Thompson WD. Oral contraceptive use and HER-2/*neu* positive breast cancer among young women. *Cancer Epidemiol Biomarkers Prev* 1999; 8: 413-19.
 14. Sonnenschein E, Toniolo P, **Terry MB**, Bruning PF, Kato I, Koenig KL, Shore RE. Body fat distribution and obesity in pre- and postmenopausal breast cancer. *Int J Epidemiol* 1999; 28(6):1026-31.
 15. ***Terry MB**, Neugut AI, Schwartz S, Susser E. Risk factors for a causal intermediate and an endpoint: reconciling differences. *Am J Epidemiol* 2000; 151(4): 339-345.
 16. Santella RM, Gammon MD, Zhang YJ, Motykiewicz G, Young TL, Hayes SC, **Terry MB**, Schoenberg JB, Brinton LA, Bose S, Teitelbaum SL, Hibshoosh H. Immunohistochemical analysis of polycyclic aromatic hydrocarbon-DNA adducts in breast tumor tissue. *Cancer Lett* 2000;154(2):143-149.
 17. Huang EH, Whelan RL, Gleason NR, Maeda JS, **Terry MB**, Lee SW, Neugut AI, Forde KA. Increased incidence of colorectal adenomas in follow-up evaluation of patients with newly diagnosed hyperplastic polyps. *Surgical Endoscopy* 2001; 15(7): 646-8.
 18. Lan Q, Feng Z, Tian D, He X, Rothman N, Tian L, Lu X, **Terry MB**, Mumford JL. p53 gene expression in relation to indoor exposure to unvented coal smoke in Xuan Wei, China. *J Occup Environ Med* 2001;43(3):226-30.
 19. ***Terry MB**, Desvarieux M, Short M. Temporal trends in tuberculosis hospitalization rates before and after directly observed therapy implementation: New York City 1988-1995. *Infection Control and Hospital Epidemiology* 2002; 23(4): 221-3.
 20. ***Terry MB**, Neugut AI, Bostick RM, Sandler RS, Haile R, Jacobson JS, Fenoglio-Preiser C, Potter JD. Risk factors for advanced colorectal adenomas: a pooled analysis. *Cancer Epidemiol Biomarkers Prev* 2002; 11: 622-629.
 21. ***Terry MB**, Neugut AI, Bostick RM, Potter JD, Haile R, Fenoglio-Preiser C. Reliability in the classification of Advanced colorectal Adenomas. *Cancer Epidemiol Biomarkers Prev* 2002; 11: 660-663.
 22. Gammon MD, Neugut AI, Santella RM, Teitelbaum SL, Britton JA, **Terry MB**, Eng SM, Wolff MS, Stellman SD, Kabat GC, Levin B, Bradlow HL, Hatch M, Beyea J, Camann D, Trent M, Senie R, Garbowski G, Maffeo C, Montalvan P, Berkowitz G, Kemeny M,

- Citron C, Schnabel F, Schuss A, Hajdu S, Vinceguerra V, Collman GW, Oubram GI. The Long Island Breast Cancer Study Project: Description of a multi-institutional collaboration to identify environmental risk factors for breast cancer. *Breast Cancer Research and Treatment* 2002; 74:235-254.
23. Gammon MD, Santella RM, Neugut AI, Eng SM, Teitelbaum SL, Paykin A, Levin B, **Terry MB**, Young TL, Wang LW, Wang Q, Britton JA, Wolff MS, Stellman SD, Hatch M, Kabat GC, Senie R, Garbowski G, Maffeo C, Berkowitz G, Kemeny M, Citron M, Schuss A, Hajdu S, Vinceguerra V. Environmental toxins and breast cancer on Long Island. I. Polycyclic aromatic hydrocarbon (PAH)-DNA adducts. *Cancer Epidemiology, Biomarkers and Prevention* 2002;11: 677-85.
 24. Gammon MD, Wolff MS, Neugut AI, Eng SM, Teitelbaum SL, Britton JA, **Terry MB**, Levin B, Stellman SD, Kabat GC, Hatch M, Senie R, Berkowitz G, Bradlow HL, Garbowski G, Maffeo C, Montalvan P, Kemeny M, Citron M, Schnabel F, Schuss A, Hajdu S, Vinceguerra V, Santella RM. Environmental toxins and breast cancer on Long Island. II. Organochlorine compounds in blood. *Cancer Epidemiology, Biomarkers and Prevention* 2002; 11: 686-97.
 25. ***Terry MB**, Gammon MD, Schoenberg JB, Brinton LA, Arber N, Hibshoosh H. Oral Contraceptive use and Cyclin D1 overexpression in breast cancer among young women. *Cancer Epidemiol Biomarkers Prev* 2002; 11: 1100-3.
 26. Motykiewicz G, Faraglia B, Wang L, **Terry MB**, Senie RT, Santella RM. DNA repair capacity in lymphoblasts from sisters discordant for breast cancer. *Environ Mol Mutagen* 2002; 40: 93-100.
 27. ***Terry MB**, Neugut AI, Mansukhani M, Waye JD, Harpaz N, Hibshoosh H. Tobacco, Alcohol, and p53 Overexpression in Early Colorectal Neoplasia. *BMC Cancer*. 2003; 3:29.
 28. Narayan G, Arias-Pulido H, Koul S, Vargas H, Zhang FF, Villella J, Schneider A, **Terry MB**, Mansukhani M, Murty VV. Frequent Promoter Methylation of CDH1, DAPK, RARB, and HIC1 Genes in Carcinoma of Cervix Uteri: Its Relationship to Clinical Outcome. *Mol Cancer*. 2003;2-24.
 29. Narayan G, Pulido HA, Koul S, Lu XY, Harris CP, Yeh YA, Vargas H, Posso H, **Terry MB**, Gissmann L, Schneider A, Mansukhani M, Rao PH, Murty VV. Genetic analysis identifies putative tumor suppressor sites at 2q35-q36.1 and 2q36.3-q37.1 involved in cervical cancer progression. *Oncogene*. 2003;22(22):3489-99.
 30. Chang S, Buist DS, Reid M, **Terry MB**, Trentham-Dietz A. The characteristics and training of professionals in cancer prevention and control: a survey of the American Society for Preventive Oncology. *Cancer Epidemiol Biomarkers Prev*. 2004;13(7):1094-8.

31. Gammon MD, **Terry MB**, Arber N, Chow WH, Risch HA, Vaughan TL, Schoenberg JB, Mayne ST, Stanford JL, Dubrow R, Rotterdam H, West AB, Fraumeni JF Jr, Weinstein IB, Hibshoosh H. Nonsteroidal anti-inflammatory drug use associated with reduced incidence of adenocarcinomas of the esophagus and gastric cardia that overexpress cyclin D1: a population-based study. *Cancer Epidemiol Biomarkers Prev.* 2004;13(1):34-9.
32. Gaudet MM, Britton JA, Kabat GC, Steck-Scott S, Eng SM, Teitelbaum SL, **Terry MB**, Neugut AI, Gammon MD. Fruits, vegetables, and micronutrients in relation to breast cancer modified by menopause and hormone receptor status. *Cancer Epidemiol Biomarkers Prev.* 2004;13(9):1485-94.
33. Rao PH, Arias-Pulido H, Lu XY, Harris CP, Vargas H, Zhang FF, Narayan G, Schneider A, **Terry MB**, Murty VV. Chromosomal amplifications, 3q gain and deletions of 2q33-q37 are the frequent genetic changes in cervical carcinoma. *BMC Cancer.* 2004;4(1):5.
34. Ahn J, Gammon MD, Santella RM, Gaudet MM, Britton JA, Teitelbaum SL, **Terry MB**, Neugut AI, Josephy PD, Ambrosone CB. Myeloperoxidase genotype, fruit and vegetable consumption, and breast cancer risk. *Cancer Res.* 2004; 64(20):7634-9.
35. ***Terry MB**, Gammon MD, Zhang FF, Tawfik H, Teitelbaum SL, Britton JA, Subbaramaiah K, Dannenberg AJ, Neugut AI. Association of frequency and duration of aspirin use and hormone receptor status with breast cancer risk. *JAMA.* 2004; 291(20):2433-40.
36. ***Terry MB**, Gammon MD, Zhang FF, Eng SM, Sagiv SK, Paykin AB, Wang Q, Hayes S, Teitelbaum SL, Neugut AI, Santella RM. Polymorphism in the DNA repair gene XPD, polycyclic aromatic hydrocarbon-DNA adducts, cigarette smoking, and breast cancer risk. *Cancer Epidemiol Biomarkers Prev.* 2004; 13(12):2053-8.
37. Gammon MD, Sagiv SK, Eng SM, Shantakumar S, Gaudet MM, Teitelbaum SL, Britton JA, **Terry MB**, Wang LW, Wang Q, Stellman SD, Beyea J, Hatch M, Kabat GC, Wolff MS, Levin B, Neugut AI, Santella RM. Polycyclic aromatic hydrocarbon-DNA adducts and breast cancer: a pooled analysis. *Arch Environ Health.* 2004; 59(12):640-9.
38. *Shen J, **Terry MB**, Gammon MD, Gaudet MM, Teitelbaum SL, Eng SM, Sagiv SK, Neugut AI, Santella RM. MGMT genotype modulates the associations between cigarette smoking, dietary antioxidants and breast cancer risk. *Carcinogenesis.* 2005; 26(12):2131-7.
39. Eng SM, Gammon MD, **Terry MB**, Kushi LH, Teitelbaum SL, Britton JA, Neugut AI. Body Size Changes in Relation to Postmenopausal Breast Cancer among Women on Long Island, New York. *Am J Epidemiol.* 2005;162(3):229-37.
40. Shantakumar S, Gammon MD, Eng SM, Sagiv SK, Gaudet MM, Teitelbaum SL, Britton JA, **Terry MB**, Paykin A, Young TL, Wang LW, Wang Q, Stellman SD, Beyea J, Hatch M, Camann D, Prokopczyk B, Kabat GC, Levin B, Neugut AI, Santella RM. Residential

- environmental exposures and other characteristics associated with detectable PAH-DNA adducts in peripheral mononuclear cells in a population-based sample of adult females. *J Expo Anal Environ Epidemiol* 2005; 65(4): 1606-14.
41. Chen J, Gammon MD, Chan W, Palomeque C, Wetmur JG, Kabat GC, Teitelbaum SL, Britton JA, **Terry MB**, Neugut AI, Santella RM. One-carbon metabolism, MTHFR polymorphisms, and risk of breast cancer. *Cancer Res.* 2005; 65(4):1606-14.
 42. Shen J, Gammon MD, **Terry MB**, Wang L, Wang Q, Zhang F, Teitelbaum SL, Eng SM, Sagiv SK, Gaudet MM, Neugut AI, Santella RM. Polymorphisms in XRCC1 modify the association between polycyclic aromatic hydrocarbon-DNA adducts, cigarette smoking, dietary antioxidants, and breast cancer risk. *Cancer Epidemiol Biomarkers Prev.* 2005;14(2):336-42.
 43. Kennedy DO, Agrawal M, Shen J, **Terry MB**, Zhang FF, Senie RT, Motykiewicz G, Santella RM. DNA repair capacity of lymphoblastoid cell lines from sisters discordant for breast cancer. *J Natl Cancer Inst.* 2005; 97(2):127-32.
 44. Gaudet MM, Gammon MD, Santella RM, Britton JA, Teitelbaum SL, Eng SM, **Terry MB**, Bensen JT, Schroeder J, Olshan AF, Neugut AI, Ambrosone CB. MnSOD Val-9Ala Genotype, Pro- and Anti-oxidant Environmental Modifiers, and Breast Cancer Among Women on Long Island, New York. *Cancer Causes Control.* 2005; 16 (10):1225-34.
 45. Ahn J, Gammon MD, Santella RM, Gaudet MM, Britton JA, Teitelbaum SL, **Terry MB**, Neugut AI, Ambrosone CB. No association between glutathione peroxidase Pro198Leu polymorphism and breast cancer risk. *Cancer Epidemiol Biomarkers Prev* 2005; 10:2459-61.
 46. Ahn J, Gammon MD, Santella RM, Gaudet MM, Britton JA, Teitelbaum SL, **Terry MB**, Nowell S, Davis W, Garza C, Neugut AI, Ambrosone CB. Associations between Breast Cancer Risk and the Catalase Genotype, Fruit and Vegetable Consumption, and Supplement Use. *Am J Epidemiol.* 2005; 162(10): 943-52.
 47. Santella RM, Gammon M, **Terry M**, Senie R, Shen J, Kennedy D, Agrawal M, Faraglia B, Zhang F. DNA adducts, DNA repair genotype/phenotype and cancer risk. *Mutat Res.* 2005; 592 (1-2): 29-35.
 48. Krop I, Parker MT, Bloushtain-Qimron N, Porter D, Gelman R, Sasaki H, Maurer M, **Terry MB**, Parsons R, Polyak K. HIN-1, an inhibitor of cell growth, invasion, and AKT activation. *Cancer Res.* 2005; 65(21):9659-69.
 49. Stevens RG, Cohen RD, **Terry MB**, Lasley BL, Siiteri P, Cohn BA. Alcohol consumption and serum hormone levels during pregnancy. *Alcohol.* 2005; 36(1):47-53.
 50. ***Terry MB**, Gammon MD, Zhang FF, Britton JA, Teitelbaum SL, Neugut AI, Kabat.

- Lifetime Alcohol intake and breast cancer risk. *Annals of Epidemiology* 2006; 16(3):230-40.
51. *Shen J, **Terry MB**, Gammon MD, Gaudet MM, Teitelbaum SL, Eng SM, Sagiv SK, Neugut AI, Santella RM. IGHMBP2 Thr671Ala polymorphism might be a modifier for the effects of cigarette smoking and PAH-DNA adducts to breast cancer risk. *Breast Cancer Res Treat.* 2006; 99(1):1-7 (listed incorrectly in Medline as Beth Terry M)
 52. ***Terry MB**, Gammon M, Zhang F, Knight JA, Wang Q, Britton J, Teitelbaum S, Neugut A, Santella R. *ADH3* genotype, alcohol intake, and breast cancer risk. *Carcinogenesis* 2006; 4:840-7
 53. *Rossner P Jr, **Terry MB**, Gammon MD, Zhang FF, Teitelbaum SL, Eng SM, Sagiv SK, Gaudet MM, Neugut AI, Santella RM. OGG1 polymorphisms and breast cancer risk. *Cancer Epidemiol Biomarkers Prev.* 2006;15(4):811-5.
 54. Rossner P Jr, Gammon MD, **Terry MB**, Agrawal M, Zhang FF, Teitelbaum SL, Eng SM, Gaudet MM, Neugut AI, Santella RM. Relationship between urinary 15-F2t-isoprostane and 8-oxodeoxyguanosine levels and breast cancer risk. *Cancer Epidemiol Biomarkers Prev.* 2006;15(4):639-44.
 55. Kabat GC, O'Leary ES, Gammon MD, Sepkovic DW, Teitelbaum SL, Britton JA, **Terry MB**, Neugut AI, Bradlow HL. Estrogen metabolism and breast cancer. *Epidemiology.* 2006;17(1):80-8.
 56. Cleveland RJ, Gammon MD, Edmiston SN, Teitelbaum SL, Britton JA, **Terry MB**, Eng SM, Neugut AI, Santella RM, Conway K. IGF1 CA repeat polymorphisms, lifestyle factors and breast cancer risk in the Long Island Breast Cancer Study Project. *Carcinogenesis.* 2006; 27(4):758-65.
 57. *Shen J, Desai M, Agrawal M, Kennedy DO, Senie RT, Santella RM, **Terry MB**. Polymorphisms in nucleotide excision repair genes and DNA repair capacity phenotype in sisters discordant for breast cancer. *Cancer Epidemiol Biomarkers Prev.* 2006; 15(9):1614-9.
 58. McGuire V, John EM, Felberg A, Haile RW, Boyd NF, Thomas DC, Jenkins MA, Milne RL, Daly MB, Ward J, **Terry MB**, Andrulis IL, Knight JA, Godwin AK, Giles GG, Southey M, West DW, Hopper JL, Whittemore AS; kConFab Investigators. No increased risk of breast cancer associated with alcohol consumption among carriers of BRCA1 and BRCA2 mutations ages <50 years. *Cancer Epidemiol Biomarkers Prev.* 2006; 15(8):1565-7.
 59. Buist DS, Kanetsky PA, Studts JL, Li L, **Terry MB**, Trentham-Dietz A, Chang S; American Society of Preventive Oncology Junior Members Interest Group. Recruiting and training leadership through professional societies: a report from the American

- Society of Preventive Oncology Junior Members Interest Group. *Cancer Epidemiol Biomarkers Prev.* 2006; 15(7):1422-4.
60. Borrell LN, Castor D, Conway FP, **Terry MB**. Influence of nativity status on breast cancer risk among US black women. *J Urban Health.* 2006; 83(2):211-20.
 61. Ahn J, Gammon MD, Santella RM, Gaudet MM, Britton JA, Teitelbaum SL, **Terry MB**, Neugut AI, Eng SM, Zhang Y, Garza C, Ambrosone CB. Effects of glutathione S-transferase A1 (GSTA1) genotype and potential modifiers on breast cancer risk. *Carcinogenesis.* 2006; 27(9):1876-82.
 62. Gaudet MM, Bensen JT, Schroeder J, Olshan AF, **Terry MB**, Eng SM, Teitelbaum SL, Britton JA, Lehman TA, Neugut AI, Ambrosone CB, Santella RM, Gammon MD. Catechol-O-methyltransferase haplotypes and breast cancer among women on Long Island, New York. *Breast Cancer Res Treat.* 2006; 99(2):235-40.
 63. Shen J, Gammon MD, **Terry MB**, Teitelbaum SL, Neugut AI, Santella RM. Genetic polymorphisms in the cyclooxygenase-2 gene, use of nonsteroidal anti-inflammatory drugs, and breast cancer risk. *Breast Cancer Res.* 2006;8(6):R71.
 64. Shantakumar S, **Terry MB**, Teitelbaum SL, Britton JA, Millikan RC, Moorman PG, Neugut AI, Gammon MD. Reproductive factors and breast cancer risk among older women. *Breast Cancer Res Treat.* 2007; 102 (3) 365-74.
 65. Shantakumar S, **Terry MB**, Paykin A, Teitelbaum SL, Britton JA, Moorman PG, Kritchevsky SB, Neugut AI, Gammon MD. Age and Menopausal Effects of Hormonal Birth Control and Hormone Replacement Therapy in Relation to Breast Cancer Risk. *Am J Epidemiol.* 2007; 165(10): 1187-98.
 66. ***Terry MB**, Perrin M, Salafia CM, Zhang FF, Neugut AI, Teitelbaum SL, Britton J, Gammon MD. Preeclampsia, Pregnancy-related Hypertension, and Breast Cancer Risk. *Am J Epidemiol.* 2007; 165 (10): 1187-98.
 67. ***Terry MB**, Knight JA, Zablotska L, Wang Q, John EM, Andrulis IL, Senie RT, Daly M, Ozelik H, Briollais L, Santella RM. Alcohol metabolism, alcohol intake, and breast cancer risk: a sister-set analysis using the Breast Cancer Family Registry. *Breast Cancer Res Treat.* 2007; 106 (2): 281-8.
 68. *Zhang FF, **Terry MB**, Hou L, Chen J, Lissowska J, Yeager M, Zatonski W, Chanock S, Morabia A, Chow WH. Genetic polymorphisms in folate metabolism and the risk of stomach cancer. *Cancer Epidemiol Biomarkers Prev.* 2007; 16(1):115-21.
 69. Harlap S, Paltiel O, Friedlander Y, Calderon-Margalit R, Deutsch L, Kleinhaus KR, Manor O, Neugut AI, Opler M, Perrin MC, **Terry MB**, Tiram E, Yanetz R. Prostate cancer in fathers with fewer male offspring: the Jerusalem Perinatal Study cohort. *J Natl Cancer Inst.* 2007; 99(1):77-81.

70. *Shen J, **Terry MB**, Gurvich I, Liao Y, Senie RT, Santella RM. Short telomere length and breast cancer risk: a study in sister sets. *Cancer Res.* 2007; 67(11):5538-44.
71. Perrin MC, **Terry MB**, Kleinhaus K, Deutsch L, Yanetz R, Tiram E, Calderon-Margalit R, Friedlander Y, Paltiel O, Harlap S. Gestational diabetes and the risk of breast cancer among women in the Jerusalem Perinatal Study. *Breast Cancer Res Treat.* 2008; 108(1): 129-35.
72. ***Terry MB**, Wei Y, Esserman D. Maternal, Birth, and Early-Life Influences on Adult Body Size in Women. *Am J Epidemiol.* 2007; 166(1): 5-13.
73. Rossner P Jr, **Terry MB**, Gammon MD, Agrawal M, Zhang FF, Ferris JS, Teitelbaum SL, Eng SM, Gaudet MM, Neugut AI, Santella RM. Plasma protein carbonyl levels and breast cancer risk. *J Cell Mol Med.* 2007;11(5):1138-48.
74. Crew KD, Gammon MD, **Terry MB**, Zhang FF, Agrawal M, Eng SM, Sagiv SK, Teitelbaum SL, Neugut AI, Santella RM. Genetic polymorphisms in the apoptosis-associated genes FAS and FASL and breast cancer risk. *Carcinogenesis.* 2007; 28(12):2548-51.
75. Crew KD, Gammon MD, **Terry MB**, Zhang FF, Zablotska LB, Agrawal M, Shen J, Long CM, Eng SM, Sagiv SK, Teitelbaum SL, Neugut AI, Santella RM. Polymorphisms in nucleotide excision repair genes, polycyclic aromatic hydrocarbon-DNA adducts, and breast cancer risk. *Cancer Epidemiol Biomarkers Prev.* 2007; 16(10):2033-41.
76. Perrin MC, **Terry MB**, Kleinhaus K, Deutsch L, Yanetz R, Tiram E, Calderon R, Friedlander Y, Paltiel O, Harlap S. Gestational diabetes as a risk factor for pancreatic cancer: a prospective cohort study. *BMC Med.* 2007; 5:25.
77. Steck SE, Gaudet MM, Britton JA, Teitelbaum SL, **Terry MB**, Neugut AI, Santella RM, Gammon MD. Interactions among GSTM1, GSTT1 and GSTP1 polymorphisms, cruciferous vegetable intake and breast cancer risk. *Carcinogenesis.* 2007; 28(9):1954-9.
78. Zhang FF, Hou L, **Terry MB**, Lissowska J, Morabia A, Chen J, Yeager M, Zatonski W, Chanock S, Chow WH. Genetic polymorphisms in alcohol metabolism, alcohol intake and the risk of stomach cancer in Warsaw, Poland. *Int J Cancer.* 2007; 121(9):2060-4.
79. Harlap S, Davies AM, Deutsch L, Calderon-Margalit R, Manor O, Paltiel O, Tiram E, Yanetz R, Perrin MC, **Terry MB**, Malaspina D, Friedlander Y. The Jerusalem Perinatal Study cohort, 1964-2005: methods and a review of the main results. *Paediatr Perinat Epidemiol.* 2007; 21(3):256-73.
80. ***Terry MB**, Gammon MD, Zhang FF, Vaughan TL, Chow WH, Risch HA, Schoenberg JB, Mayne ST, Stanford JL, West AB, Rotterdam H, Blot WJ, Fraumeni JF Jr, Santella

- RM. Alcohol dehydrogenase 3 and risk of esophageal and gastric adenocarcinomas. *Cancer Causes Control*. 2007;18(9):1039-46.
81. Shen J, Gammon MD, **Terry MB**, Teitelbaum SL, Eng SM, Neugut AI, Santella RM. Xeroderma pigmentosum complementation group C genotypes/diplotypes play no independent or interaction role with polycyclic aromatic hydrocarbons-DNA adducts for breast cancer risk. *Eur J Cancer*. 2008. 44(5): 710-7. PMID: PMC2390906
 82. Chen Y, Gammon MD, Teitelbaum SL, Britton JA, **Terry MB**, Shantakumar S, Eng SM, Wang Q, Gurvich I, Neugut AI, Santella RM, Ahsan H. Estrogen-biosynthesis Gene CYP17 and Its Interactions with Reproductive, Hormonal and Lifestyle Factors in Breast Cancer Risk: Results from from the Long Island Breast Cancer Study Project. *Carcinogenesis*. 2008; 29(4): 766-71.
 83. ***Terry MB**, Buist DSM, Trentham-Dietz AT, James-Todd TM, Liao Y. Nonsteroidal Anti-inflammatory Drugs and Change in Mammographic Density: A Cohort Study using Pharmacy Records on Over 29,000 Postmenopausal Women. *Cancer Epidemiol Biomark Prev*. 2008; 17(5):1088-95.
 84. Neuhausen SL, Ozcelik H, Southey MC, John EM, Godwin AK, Chung W, Iriondo-Perez J, Miron A, Santella RM, Whittemore A, Andrulis IL, Buys SS, Daly MB, Hopper JL, Seminara D, Senie RT, **Terry MB**; Breast Cancer Family Registry. BRCA1 and BRCA2 mutation carriers in the Breast Cancer Family Registry: an open resource for collaborative research. *Breast Cancer Res Treat*. 2009; 116(2): 379-86. PMID: PMC2775077
 85. *Machella N, **Terry MB**, Zipprich J, Gurvich I, Liao Y, Senie RT, Kennedy DO, Santella RM. Double-strand breaks repair in lymphoblastoid cell lines from sisters discordant for breast cancer from the New York site of the BCFR. *Carcinogenesis*. 2008;29(7):1367-72.
 86. ***Terry MB**, Ferris J, Pilsner R, Flom J, Santella RM, Gamble MV, Susser E. Genomic DNA methylation among women in a multiethnic New York City birth cohort. *Cancer Epidemiol Biomarkers Prev* 2008.17(9):2306-10.
 87. Sprague BL, Trentham-Dietz A, **Terry MB**, Nichols HB, Bersch AJ, Buist DS. Fertility drug use and mammographic breast density in a mammography screening cohort of premenopausal women. *Cancer Epidemiol Biomarkers Prev*. 2008;17(11):3128-33. PMID: PMC2621442
 88. Breast Cancer Family Registry; Kathleen Cuninghame Consortium for Research into Familial Breast Cancer (Australasia); Ontario Cancer Genetics Network (Canada). Smoking and risk of breast cancer in carriers of mutations in BRCA1 or BRCA2 aged less than 50 years. *Breast Cancer Res Treat*. 2008;109(1):67-75.

89. Shen J, Gammon MD, **Terry MB**, Wang Q, Bradshaw P, Teitelbaum SL, Neugut AI, Santella RM. Telomere length, oxidative damage, antioxidants and breast cancer risk. *Int J Cancer*. 2009; 124(7): 1637-43. PMID: PMC2727686
90. *Figueroa JD, **Terry MB**, Gammon MD, Vaughan TL, Risch HA, Zhang FF, Kleiner DE, Bennett WP, Howe CL, Dubrow R, Mayne ST, Fraumeni JF Jr, Chow WH. Cigarette smoking, body mass index, gastro-esophageal reflux disease, and non-steroidal anti-inflammatory drug use and risk of subtypes of esophageal and gastric cancers by P53 overexpression. *Cancer Causes Control* 2009; 20(3): 361-8. PMID: PMC2726999
91. ***Terry MB**, Howe G, Preston-Martin S, Pogoda JM, Zhang FF, Ahlbom A, Choi WN, Giles GG, Little J, Lubin F, Menegoz F, Ryan P, Schlehofer B. An international case-control study of adult diet and brain tumor risk: a histology-specific analysis by food group. *Annals of Epidemiology* 2009; 19(3): 161-71.
92. *Tehranifar P, Liao Y, Ferris J, **Terry MB**. Life course Socioeconomic Conditions, Passive Tobacco Exposure and Adult Women's Cigarette Smoking Status. *Cancer Causes and Control* 2009; 20(6): 867-76.
93. ***Terry MB**, Tehranifar P, Flom J, Susser E. Studying the Role of Early Life on Women's Health: The New York Women's Birth Cohort. *Pediatric and Perinatal Epidemiology* 2009; 23(5): 431-45.
94. ***Terry MB**, Ferris J, Wei Y, Flom J, Tehranifar P. Birthweight, Postnatal Growth, and Age at Menarche. *American Journal of Epidemiology* 2009; 170(1): 72-9. PMID: PMC2733039
95. *Flom J, Ferris J, Tehranifar P, **Terry MB**. Lifetime Alcohol Intake and Mammographic Density. *Breast Cancer Research and Treatment* 2009; 117(3): 643-51.
96. *Zipperich J, **Terry MB**, Machella N, Liao Y, Senie RT, Santella R. Plasma Protein Carbonyls, Urinary 8-oxodG and Breast Cancer Risk in Sisters Discordant for Breast Cancer from the New York Site of the BCFR Cancer Research 2009; 69(7) 2966-72. PMID: PMC2666943.
97. *Tehranifar P, Liao Y, Flom J, and **Terry MB**. Validity of Self-reported Birthweight by Adult Women: Sociodemographic Influences and Implications for Lifecourse Studies. *American Journal of Epidemiology* 2009; 170(7): 910-7. PMID: PMC2765356
98. Maurer M, Su T, Saal LH, Koujak S, Hopkins BD, Barkley CR, Wu J, Nandula S, Dutta B, Xie Y, Chin YR, Kim DI, Ferris JS, Gruvberger-Saal SK, Laakso M, Wang X, Memeo L, Rojzman A, Matos T, Yu JS, Cordon-Cardo C, Isola J, **Terry MB**, Toker A, Mills GB, Zhao JJ, Murty VV, Hibshoosh H, Parsons R. 3-Phosphoinositide-Dependent Kinase 1 Potentiates Upstream Lesions on the Phosphatidylinositol 3-Kinase Pathway in Breast Carcinoma. *Cancer Res* 2009; 69(15): 6299-306. PMID: PMC2727605

99. Rossner P Jr, Gammon MD, Zhang YJ, **Terry MB**, Hibshoosh H, Memeo L, Mansukhani M, Long CM, Garbowski G, Agrawal M, Kalra TS, Gaudet MM, Teitelbaum SL, Neugut AI, Santella RM. Mutations in p53, p53 protein overexpression and breast cancer survival. *J Cell Mol Med*. 2008 Oct 16.
100. Greenlee H, Gammon MD, Abrahamson PE, Gaudet MM, **Terry MB**, Hershman DL, Desai M, Teitelbaum SL, Neugut AI, Jacobson JS. Prevalence and predictors of antioxidant supplement use during breast cancer treatment: the Long Island Breast Cancer Study Project. *Cancer*. 2009 Jul 15;115(14):3271-82. PMID: PMC2763503
101. Crew KD, Gammon MD, Steck SE, Hershman DL, Cremers S, Dworakowski E, Shane E, **Terry MB**, Desai M, Teitelbaum SL, Neugut AI, Santella RM. Association between plasma 25-hydroxyvitamin D and breast cancer risk. *Cancer Prev Res*. 2009;2(6):598-604.
102. Antoniou AC, Sinilnikova OM, McGuffog L, Healey S, Nevanlinna H, Heikkinen T, Simard J, Spurdle AB, Beesley J, Chen X; Kathleen Cuninghame Foundation Consortium for Research into Familial Breast Cancer, Neuhausen SL, Ding YC, Couch FJ, Wang X, Fredericksen Z, Peterlongo P, Peissel B, Bonanni B, Viel A, Bernard L, Radice P, Szabo CI, Foretova L, Zikan M, Claes K, Greene MH, Mai PL, Rennert G, Lejbkowitz F, Andrulis IL, Ozcelik H, Glendon G; OCGN, Gerdes AM, Thomassen M, Sunde L, Caligo MA, Laitman Y, Kontorovich T, Cohen S, Kaufman B, Dagan E, Baruch RG, Friedman E, Harbst K, Barbany-Bustinza G, Rantala J, Ehrencrona H, Karlsson P, Domchek SM, Nathanson KL, Osorio A, Blanco I, Lasa A, Benítez J, Hamann U, Hogervorst FB, Rookus MA, Collee JM, Devilee P, Ligtenberg MJ, van der Luijt RB, Aalfs CM, Waisfisz Q, Wijnen J, van Roozendaal CE; HEBON, Peock S, Cook M, Frost D, Oliver C, Platte R, Evans DG, Lalloo F, Eeles R, Izatt L, Davidson R, Chu C, Eccles D, Cole T, Hodgson S; EMBRACE, Godwin AK, Stoppa-Lyonnet D, Buecher B, Léoné M, Bressac-de Paillerets B, Remenieras A, Caron O, Lenoir GM, Sevenet N, Longy M, Ferrer SF, Prieur F; GEMO, Goldgar D, Miron A, John EM, Buys SS, Daly MB, Hopper JL, **Terry MB**, Yassin Y; Breast Cancer Family Registry, Singer C, Gschwantler-Kaulich D, Staudigl C, Hansen TO, Barkardottir RB, Kirchhoff T, Pal P, Kosarin K, Offit K, Piedmonte M, Rodriguez GC, Wakeley K, Boggess JF, Basil J, Schwartz PE, Blank SV, Toland AE, Montagna M, Casella C, Imyanitov EN, Allavena A, Schmutzler RK, Vermold B, Engel C, Meindl A, Ditsch N, Arnold N, Niederacher D, Deissler H, Fiebig B, Suttner C, Schönbuchner I, Gadzicki D, Caldes T, de la Hoya M, Pooley KA, Easton DF, Chenevix-Trench G; CIMBA. Common variants in LSP1, 2q35 and 8q24 and breast cancer risk for BRCA1 and BRCA2 mutation carriers. *Hum Mol Genet*. 2009 Nov 15;18(22):4442-56. PMID: PMC2782243
103. Yazici H, Zipprich J, Peng T, Akisik EZ, Tigli H, Isin M, Akisik EE, **Terry MB**, Senie RT, Li L, Peng M, Liu Z, Dalay N, Santella RM. Investigation of the miR16-1 (C > T) + 7 Substitution in Seven Different Types of Cancer from Three Ethnic Groups. *J Oncol*. 2009; 2009:827532. PMID: PMC2766826

104. *Tehranifar P, Neugut AI, Phelan JC, Link BG, Liao Y, Desai M, **Terry MB**. Medical advances and racial/ethnic disparities in cancer survival. *Cancer Epidemiol Biomarkers Prev.* 2009 Oct;18(10):2701-8.
105. *Yazici H, **Terry MB**, Cho YH, Senie RT, Liao Y, Andrulis I, Santella RM. Aberrant methylation of RASSF1A in plasma DNA before breast cancer diagnosis in the Breast Cancer Family Registry. *Cancer Epidemiol Biomarkers Prev.* 2009 Oct;18(10):2723-5.
107. Mordukhovich I, Rossner Jr P Jr, **Terry MB**, Santella RM, Zhang YJ, Hibshoosh H, Memeo L, Mansukhani M, Long CM, Garbowski G, Agrawal M, Gaudet MM, Steck SE, Sagiv SK, Eng SM, Teitelbaum SL, Neugut AI, Conway-Dorsey K, Gammon MD. Associations between Polycyclic Aromatic Hydrocarbon-Related Exposures and p53 Mutations in Breast Tumors. *Environ Health Perspect.* 2010 Apr;118(4):511-8. PMID: 20064791
108. Osorio A, Milne RL, Pita G, Peterlongo P, Heikkinen T, Simard J, Chenevix-Trench G, Spurdle AB, Beesley J, Chen X, Healey S; KConFab, Neuhausen SL, Ding YC, Couch FJ, Wang X, Lindor N, Manoukian S, Barile M, Viel A, Tizzoni L, Szabo CI, Foretova L, Zikan M, Claes K, Greene MH, Mai P, Rennert G, Lejbkowitz F, Barnett-Griness O, Andrulis IL, Ozcelik H, Weerasooriya N; OCGN, Gerdes AM, Thomassen M, Cruger DG, Caligo MA, Friedman E, Kaufman B, Laitman Y, Cohen S, Kontorovich T, Gershoni-Baruch R, Dagan E, Jernström H, Askmalms MS, Arver B, Malmer B; SWE-BRCA, Domchek SM, Nathanson KL, Brunet J, Ramón Y Cajal T, Yannoukakos D, Hamann U; HEBON, Hogervorst FB, Verhoef S, Gómez García EB, Wijnen JT, van den Ouweland A; EMBRACE, Easton DF, Peock S, Cook M, Oliver CT, Frost D, Luccarini C, Evans DG, Lalloo F, Eeles R, Pichert G, Cook J, Hodgson S, Morrison PJ, Douglas F, Godwin AK; GEMO, Sinilnikova OM, Barjhoux L, Stoppa-Lyonnet D, Moncoutier V, Giraud S, Cassini C, Olivier-Faivre L, Révillion F, Peyrat JP, Muller D, Fricker JP, Lynch HT, John EM, Buys S, Daly M, Hopper JL, **Terry MB**, Miron A, Yassin Y, Goldgar D; Breast Cancer Family Registry, Singer CF, Gschwantler-Kaulich D, Pfeiler G, Spiess AC, Hansen TV, Johannsson OT, Kirchoff T, Offit K, Kosarin K, Piedmonte M, Rodriguez GC, Wakeley K, Boggess JF, Basil J, Schwartz PE, Blank SV, Toland AE, Montagna M, Casella C, Imyanitov EN, Allavena A, Schmutzler RK, Versmold B, Engel C, Meindl A, Ditsch N, Arnold N, Niederacher D, Deissler H, Fiebig B, Varon-Mateeva R, Schaefer D, Froster UG, Caldes T, de la Hoya M, McGuffog L, Antoniou AC, Nevanlinna H, Radice P, Benítez J; CMBA. Evaluation of a candidate breast cancer associated SNP in ERCC4 as a risk modifier in BRCA1 and BRCA2 mutation carriers. Results from the Consortium of Investigators of Modifiers of BRCA1/BRCA2 (CIMBA). *Br J Cancer.* 2009 Dec 15;101(12):2048-54. Epub 2009 Nov 17. PMID: PMC2795432.
110. Shen J, Gammon MD, Wu HC, **Terry MB**, Wang Q, Bradshaw PT, Teitelbaum SL, Neugut AI, Santella RM. Multiple genetic variants in telomere pathway genes and breast cancer risk. *Cancer Epidemiol Biomarkers Prev.* 2010 Jan;19(1):219-28. PMID: 20056641

111. *Patrick-Miller L, Bradbury AR, **Terry MB**. Controversies in communication of genetic screening results for cancer: a report from the American Society of Preventive Oncology's Screening Special Interest Group (ASPO's 33rd Annual Meeting, March 8 to 10, 2009, Tampa, Florida). *Cancer Epidemiol Biomarkers Prev.* 2010 Feb;19(2):624-7. PMID: 20142257
112. Antoniou AC, Beesley J, McGuffog L, Sinilnikova OM, Healey S, Neuhausen SL, Ding YC, Rebbeck TR, Weitzel JN, Lynch HT, Isaacs C, Ganz PA, Tomlinson G, Olopade OI, Couch FJ, Wang X, Lindor NM, Pankratz VS, Radice P, Manoukian S, Peissel B, Zaffaroni D, Barile M, Viel A, Allavena A, Dall'olio V, Peterlongo P, Szabo CI, Zikan M, Claes K, Poppe B, Foretova L, Mai PL, Greene MH, Rennert G, Lejbkowitz F, Glendon G, Ozcelik H, Andrulis IL; for the Ontario Cancer Genetics Network, Thomassen M, Gerdes AM, Sunde L, Cruger D, Birk Jensen U, Caligo M, Friedman E, Kaufman B, Laitman Y, Milgrom R, Dubrovsky M, Cohen S, Borg A, Jernström H, Lindblom A, Rantala J, Stenmark-Askmal M, Melin B; for SWE-BRCA, Nathanson K, Domchek S, Jakubowska A, Lubinski J, Huzarski T, Osorio A, Lasa A, Durán M, Tejada MI, Godino J, Benitez J, Hamann U, Kriege M, Hoogerbrugge N, van der Luijt RB, Asperen CJ, Devilee P, Meijers-Heijboer EJ, Blok MJ, Aalfs CM, Hogervorst F, Rookus M; for HEBON, Cook M, Oliver C, Frost D, Conroy D, Evans DG, Lalloo F, Pichert G, Davidson R, Cole T, Cook J, Paterson J, Hodgson S, Morrison PJ, Porteous ME, Walker L, Kennedy MJ, Dorkins H, Peock S; for EMBRACE, Godwin AK, Stoppa-Lyonnet D, de Pauw A, Mazoyer S, Bonadona V, Lasset C, Dreyfus H, Leroux D, Hardouin A, Berthet P, Faivre L; for GEMO, Loustalot C, Noguchi T, Sobol H, Rouleau E, Nogues C, Frénay M, Vénat-Bouvet L; for GEMO, Hopper JL, Daly MB, **Terry MB**, John EM, Buys SS, Yassin Y, Miron A, Goldgar D; for the Breast Cancer Family Registry, Singer CF, Dressler AC, Gschwantler-Kaulich D, Pfeiler G, Hansen TV, Jønson L, Agnarsson BA, Kirchhoff T, Offit K, Devlin V, Dutra-Clarke A, Piedmonte M, Rodriguez GC, Wakeley K, Boggess JF, Basil J, Schwartz PE, Blank SV, Toland AE, Montagna M, Casella C, Imyanitov E, Tihomirova L, Blanco I, Lazaro C, Ramus SJ, Sucheston L, Karlan BY, Gross J, Schmutzler R, Wappenschmidt B, Engel C, Meindl A, Lochmann M, Arnold N, Heidemann S, Varon-Mateeva R, Niederacher D, Sutter C, Deissler H, Gadzicki D, Preisler-Adams S, Kast K, Schönbuchner I, Caldes T, de la Hoya M, Aittomäki K, Nevanlinna H, Simard J, Spurdle AB, Holland H, Chen X; for kConFab, Platte R, Chenevix-Trench G, Easton DF; on behalf of CIMBA. Common Breast Cancer Susceptibility Alleles and the Risk of Breast Cancer for BRCA1 and BRCA2 Mutation Carriers: Implications for Risk Prediction. *Cancer Res.* 2010 Dec 1;70(23):9742-9754. Epub 2010 Nov 30. PMID: 21118973
113. Gaudet MM, Kirchhoff T, Green T, Vijai J, Korn JM, Guiducci C, Segrè AV, McGee K, McGuffog L, Kartsonaki C, Morrison J, Healey S, Sinilnikova OM, Stoppa-Lyonnet D, Mazoyer S, Gauthier-Villars M, Sobol H, Longy M, Frenay M, GEMO Study Collaborators, Hogervorst FB, Rookus MA, Collée JM, Hoogerbrugge N, van Roozendaal KE; HEBON Study Collaborators, Piedmonte M, Rubinstein W, Nerenstone S, Van Le L, Blank SV, Caldes T, de la Hoya M, Nevanlinna H, Aittomäki K, Lazaro C, Blanco I, Arason A, Johannsson OT, Barkardottir RB, Devilee P, Olopade OI, Neuhausen SL, Wang X, Fredericksen ZS, Peterlongo P, Manoukian S, Barile M, Viel A, Radice P,

- Phelan CM, Narod S, Rennert G, Lejbkowitz F, Flugelman A, Andrulis IL, Glendon G, Ozelik H; OCGN, Toland AE, Montagna M, D'Andrea E, Friedman E, Laitman Y, Borg A, Beattie M, Ramus SJ, Domchek SM, Nathanson KL, Rebbeck T, Spurdle AB, Chen X, Holland H; kConFab, John EM, Hopper JL, Buys SS, Daly MB, Southey MC, **Terry MB**, Tung N, Overeem Hansen TV, Nielsen FC, Greene MI, Mai PL, Osorio A, Durán M, Andres R, Benítez J, Weitzel JN, Garber J, Hamann U, Peock S, Cook M, Oliver C, Frost D, Platte R, Evans DG, Lalloo F, Eeles R, Izatt L, Walker L, Eason J, Barwell J, Godwin AK, Schmutzler RK, Wappenschmidt B, Engert S, Arnold N, Gadzicki D, Dean M, Gold B, Klein RJ, Couch FJ, Chenevix-Trench G, Easton DF, Daly MJ, Antoniou AC, Altshuler DM, Offit K, Sinilnikova OM, Stoppa-Lyonnet D, Mazoyer S, Gauthier-Villars M, Sobol H, Longy M, Frenay M, Sinilnikova O, Barjhoux L, Giraud S, Léone M, Mazoyer S, Stoppa-Lyonnet D, Gauthier-Villars M, Houdayer C, Moncoutier V, Belotti M, de Pauw A, Bressac-de-Paillerets B, Remenieras A, Byrde V, Caron O, Lenoir G, Bignon YJ, Uhrhammer N, Lasset C, Bonadona V, Hardouin A, Berthet P, Sobol H, Bourdon V, Noguchi T, Eisinger F, Coulet F, Colas C, Soubrier F, Coupier I, Peyrat JP, Fournier J, Révillion F, Vennin P, Adenis C, Rouleau E, Lidereau R, Demange L, Nogues C, Muller D, Fricker JP, Longy M, Sevenet N, Toulas C, Guimbaud R, Gladieff L, Feillel V, Leroux D, Dreyfus H, Rebischung C, Cassini C, Faivre L, Prieur F, Ferrer SF, Frénay M, Vénat-Bouvet L, Lynch HT, Hogervorst FB, Rookus MA, Collée JM, Hoogerbrugge N, van Roozendaal KE, Hogervorst FB, Verhoef S, Verheus M, van 't Veer LJ, van Leeuwen FE, Rookus MA, Collée M, van den Ouweland AM, Jager A, Hooning MJ, Tilanus-Linthorst MM, Seynaeve C, van Asperen CJ, Wijnen JT, Vreeswijk MP, Tollenaar RA, Devilee P, Ligtenberg MJ, Hoogerbrugge N, Ausems MG, van der Luijt RB, Aalfs CM, van Os TA, Gille JJ, Waisfisz Q, Meijers-Heijboer H, Gomez-Garcia EB, van Roozendaal CE, Blok MJ, Oosterwijk JC, van der Hout AH, Mourits MJ, Vasen HF, Spurdle AB, Chenevix-Trench G. Common genetic variants and modification of penetrance of BRCA2-associated breast cancer. *PLoS Genet.* 2010 Oct 28;6(10):e1001183.PMID: 21060860
114. *Ferris JS, Flom JD, Tehranifar P, Mayne ST, **Terry MB**. Prenatal and childhood environmental tobacco smoke exposure and age at menarche. *Paediatr Perinat Epidemiol.* 2010 Nov;24(6):515-23. doi: 10.1111/j.1365-3016.2010.01154.x. Epub 2010 Aug 24.PMID: 20955229
115. *James-Todd T, Tehranifar P, Rich-Edwards J, Titievsky L, **Terry MB**. The impact of socioeconomic status across early life on age at menarche among a racially diverse population of girls. *Ann Epidemiol.* 2010 Nov;20(11):836-42.PMID: 20933190.
116. Antoniou AC, Wang X, Fredericksen ZS, McGuffog L, Tarrell R, Sinilnikova OM, Healey S, Morrison J, Kartsonaki C, Lesnick T, Ghoussaini M, Barrowdale D; EMBRACE, Peock S, Cook M, Oliver C, Frost D, Eccles D, Evans DG, Eeles R, Izatt L, Chu C, Douglas F, Paterson J, Stoppa-Lyonnet D, Houdayer C, Mazoyer S, Giraud S, Lasset C, Remenieras A, Caron O, Hardouin A, Berthet P; GEMO Study Collaborators, Hogervorst FB, Rookus MA, Jager A, van den Ouweland A, Hoogerbrugge N, van der Luijt RB, Meijers-Heijboer H, Gómez García EB; HEBON, Devilee P, Vreeswijk MP, Lubinski J, Jakubowska A, Gronwald J, Huzarski T, Byrski T, Górski B, Cybulski C,

- Spurdle AB, Holland H; kConFab, Goldgar DE, John EM, Hopper JL, Southey M, Buys SS, Daly MB, **Terry MB**, Schmutzler RK, Wappenschmidt B, Engel C, Meindl A, Preisler-Adams S, Arnold N, Niederacher D, Sutter C, Domchek SM, Nathanson KL, Rebbeck T, Blum JL, Piedmonte M, Rodriguez GC, Wakeley K, Boggess JF, Basil J, Blank SV, Friedman E, Kaufman B, Laitman Y, Milgrom R, Andrulis IL, Glendon G, Ozcelik H, Kirchoff T, Vijai J, Gaudet MM, Altshuler D, Guiducci C; SWE-BRCA, Loman N, Harbst K, Rantala J, Ehrencrona H, Gerdes AM, Thomassen M, Sunde L, Peterlongo P, Manoukian S, Bonanni B, Viel A, Radice P, Caldes T, de la Hoya M, Singer CF, Fink-Retter A, Greene MH, Mai PL, Loud JT, Guidugli L, Lindor NM, Hansen TV, Nielsen FC, Blanco I, Lazaro C, Garber J, Ramus SJ, Gayther SA, Phelan C, Narod S, Szabo CI; MOD SQUAD, Benitez J, Osorio A, Nevanlinna H, Heikkinen T, Caligo MA, Beattie MS, Hamann U, Godwin AK, Montagna M, Casella C, Neuhausen SL, Karlan BY, Tung N, Toland AE, Weitzel J, Olopade O, Simard J, Soucy P, Rubinstein WS, Arason A, Rennert G, Martin NG, Montgomery GW, Chang-Claude J, Flesch-Janys D, Brauch H; GENICA, Severi G, Baglietto L, Cox A, Cross SS, Miron P, Gerty SM, Tapper W, Yannoukakos D, Fountzilas G, Fasching PA, Beckmann MW, Dos Santos Silva I, Peto J, Lambrechts D, Paridaens R, Rüdiger T, Försti A, Winqvist R, Pylkäs K, Diasio RB, Lee AM, Eckel-Passow J, Vachon C, Blows F, Driver K, Dunning A, Pharoah PP, Offit K, Pankratz VS, Hakonarson H, Chenevix-Trench G, Easton DF, Couch FJ. A locus on 19p13 modifies risk of breast cancer in BRCA1 mutation carriers and is associated with hormone receptor-negative breast cancer in the general population. *Nat Genet.* 2010 Oct;42(10):885-92. Epub 2010 Sep 19. PMID: 20852631
117. Cho YH, Yazici H, Wu HC, **Terry MB**, Gonzalez K, Qu M, Dalay N, Santella RM. Aberrant promoter hypermethylation and genomic hypomethylation in tumor, adjacent normal tissues and blood from breast cancer patients. *Anticancer Res.* 2010 Jul;30(7):2489-96. PMID: 20682973 [PubMed - indexed for MEDLINE]
118. Mochari-Greenberger H, **Terry MB**, Mosca L. Does stage of change modify the effectiveness of an educational intervention to improve diet among family members of hospitalized cardiovascular disease patients? *J Am Diet Assoc.* 2010 Jul;110(7):1027-35. PMID: 20630159
119. Zipprich J, **Terry MB**, Brandt-Rauf P, Freyer GA, Liao Y, Agrawal M, Gurvich I, Senie R, Santella RM. XRCC1 polymorphisms and breast cancer risk from the New York Site of the Breast Cancer Family Registry: A family-based case-control study. *J Carcinog.* 2010 Apr 16;9:4.
120. Schrader KA, Masciari S, Boyd N, Salamanca C, Senz J, Saunders DN, Yorida E, Maines-Bandiera S, Kaurah P, Tung N, Robson ME, Ryan PD, Olopade OI, Domchek SM, Ford J, Isaacs C, Brown P, Balmana J, Razzak AR, Miron P, Coffey K, **Terry MB**, John EM, Andrulis IL, Knight JA, O'Malley FP, Daly M, Bender P; kConFab, Moore R, Southey MC, Hopper JL, Garber JE, Huntsman DG. Germline mutations in CDH1 are infrequent in women with early-onset or familial lobular breast cancers. *J Med Genet.* 2011 Jan;48(1):64-8. Epub 2010 Oct 4. PMID: 2092102.

121. *Wu HC, Delgado-Cruzata L, Flom JD, Kappil M, Ferris JS, Liao Y, Santella RM, **Terry MB**. Global methylation profiles in DNA from different blood cell types. *Epigenetics*. 2011 Jan 1;6(1):76-85. Epub 2011 Jan 1. PMID: 20890131
122. *Wu HC, John EM, Ferris JS, Keegan TH, Chung WK, Andrulis I, Delgado-Cruzata L, Kappil M, Gonzalez K, Santella RM, **Terry MB*** Global DNA methylation levels in girls with and without a family history of breast cancer. *Epigenetics*. 2011 Jan 1;6(1):29-33. Epub 2011 Jan 1. PMID: 20930546.
123. Ramus SJ, Kartsonaki C, Gayther SA, Pharoah PD, Sinilnikova OM, Beesley J, Chen X, McGuffog L, Healey S, Couch FJ, Wang X, Fredericksen Z, Peterlongo P, Manoukian S, Peissel B, Zaffaroni D, Roversi G, Barile M, Viel A, Allavena A, Ottini L, Papi L, Gismondi V, Capra F, Radice P, Greene MH, Mai PL, Andrulis IL, Glendon G, Ozelik H; OCGN, Thomassen M, Gerdes AM, Kruse TA, Cruger D, Jensen UB, Caligo MA, Olsson H, Kristoffersson U, Lindblom A, Arver B, Karlsson P, Stenmark Askmalm M, Borg A, Neuhausen SL, Ding YC, Nathanson KL, Domchek SM, Jakubowska A, Lubiński J, Huzarski T, Byrski T, Gronwald J, Górski B, Cybulski C, Dębniak T, Osorio A, Durán M, Tejada MI, Benítez J, Hamann U, Rookus MA, Verhoef S, Tilanus-Linthorst MA, Vreeswijk MP, Bodmer D, Ausems MG, van Os TA, Asperen CJ, Blok MJ, Meijers-Heijboer HE; HEBON; EMBRACE, Peock S, Cook M, Oliver C, Frost D, Dunning AM, Evans DG, Eeles R, Pichert G, Cole T, Hodgson S, Brewer C, Morrison PJ, Porteous M, Kennedy MJ, Rogers MT, Side LE, Donaldson A, Gregory H, Godwin A, Stoppa-Lyonnet D, Moncoutier V, Castera L, Mazoyer S, Barjhoux L, Bonadona V, Leroux D, Faivre L, Lidereau R, Nogues C, Bignon YJ, Prieur F, Collonge-Rame MA, Venat-Bouvet L, Fert-Ferrer S; GEMO Study Collaborators, Miron A, Buys SS, Hopper JL, Daly MB, John EM, **Terry MB**, Goldgar D; BCFR, Hansen TO, Jønson L, Ejlersten B, Agnarsson BA, Offit K, Kirchhoff T, Vijai J, Dutra-Clarke AV, Przybylo JA, Montagna M, Casella C, Imyanitov EN, Janavicius R, Blanco I, Lázaro C, Moysich KB, Karlan BY, Gross J, Beattie MS, Schmutzler R, Wappenschmidt B, Meindl A, Ruehl I, Fiebig B, Sutter C, Arnold N, Deissler H, Varon-Mateeva R, Kast K, Niederacher D, Gadzicki D, Caldes T, de la Hoya M, Nevanlinna H, Aittomäki K, Simard J, Soucy P; kConFab Investigators, Spurdle AB, Holland H, Chenevix-Trench G, Easton DF, Antoniou AC; Consortium of Investigators of Modifiers of BRCA1/2. Genetic variation at 9p22.2 and ovarian cancer risk for BRCA1 and BRCA2 mutation carriers. *J Natl Cancer Inst*. 2011 Jan 19;103(2):105-16. Epub 2010 Dec 17. PMID: 21169536 [PubMed - indexed for MEDLINE]
124. ***Terry MB**, Wei Y, Esserman D, McKeague I, Susser E. Pre- and Postnatal Determinants of Childhood Body Size. *Journal of the Developmental Origins of Health and Disease*. *Journal of Developmental Origins of Health and Disease* (2011), 2(2), 99–111.
125. *Tehranifar P, Reynolds D, Flom JD, Fulton L, Liao Y, Kudadjie-Gyamfie E, **Terry MB**. Reproductive and Menstrual Factors and Mammographic Density in African American,

- Caribbean and White Women. *Cancer Causes Control*. 2011 Apr;22(4):599-610. Epub 2011 Feb 17.
126. Smith LD, Tesoriero AA, Wong EM, Ramus SJ, O'Malley FP, Mulligan AM, **Terry MB**, Senie RT, Santella RM, John EM, Andrulis IL, Ozcelik H, Daly MB, Godwin AK, Buys SS, Fox S, Goldgar DE, Giles GG, Hopper JL, Southey MC. Contribution of large genomic BRCA1 alterations to early-onset breast cancer selected for family history and tumour morphology: a report from The Breast Cancer Family Registry. *Breast Cancer Res*. 2011 Jan 31;13(1):R14. [Epub ahead of print] PMID: 21281505.
 127. James-Todd T, **Terry MB**, Rich-Edwards J, Deierlein A, Senie R. Childhood hair product use and earlier age at menarche in a racially diverse study population: a pilot study. *Ann Epidemiol*. 2011 Jun;21(6):461-5. Epub 2011 Mar 21. PMID: 21421329
 128. *Flom JD, Ferris JS, Liao Y, Tehranifar P, Belessiotis Richards C, Cho YH, Gonzalez K, Santella RM, **Terry MB**. Prenatal Smoke Exposure and Genomic DNA Methylation in a Multi-ethnic Urban Birth Cohort. *Cancer Epidemiol Biomarkers Prev*. 2011 Oct 12. [Epub ahead of print] PMID: 21994404.
 129. *Desai M, Esserman DA, Gammon MD, **Terry MB**. The use of complete-case and multiple imputation-based analyses in molecular epidemiology studies that assess interaction effects. *Epidemiol Perspect Innov*. 2011 Oct 6;8(1):5. [Epub ahead of print] PMID: 21978450
 130. Mochari-Greenberger H, **Terry MB**, Mosca L. Sex, Age, and Race/Ethnicity Do Not Modify the Effectiveness of a Diet Intervention among Family Members of Hospitalized Cardiovascular Disease Patients. *J Nutr Educ Behav*. 2011 Sep-Oct;43(5):366-73. PMID: 21906549
 131. Cox DG, Simard J, Sinnett D, Hamdi Y, Soucy P, Ouimet M, Barjhoux L, Verny-Pierre C, McGuffog L, Healey S, Szabo C, Greene MH, Mai PL, Andrulis IL; Ontario Cancer Genetics Network, Thomassen M, Gerdes AM, Caligo MA, Friedman E, Laitman Y, Kaufman B, Paluch SS, Borg A, Karlsson P, Stenmark Askmalm M, Barbany Bustinza G; SWE-BRCA Collaborators, Nathanson KL, Domchek SM, Rebbeck TR, Benítez J, Hamann U, Rookus MA, van den Ouweland AM, Ausems MG, Aalfs CM, van Asperen CJ, Devilee P, Gille HJ; HEBON; EMBRACE, Peock S, Frost D, Evans DG, Eeles R, Izatt L, Adlard J, Paterson J, Eason J, Godwin AK, Remon MA, Moncoutier V, Gauthier-Villars M, Lasset C, Giraud S, Hardouin A, Berthet P, Sobol H, Eisinger F, Bressac de Paillerets B, Caron O, Delnatte C; GEMO Study Collaborators, Goldgar D, Miron A, Ozcelik H, Buys S, Southey MC, **Terry MB**; The Breast Cancer Family Registry, Singer CF, Dressler AC, Tea MK, Hansen TV, Johannsson O, Piedmonte M, Rodriguez GC, Basil JB, Blank S, Toland AE, Montagna M, Isaacs C, Blanco I, Gayther SA, Moysich KB, Schmutzler RK, Wappenschmidt B, Engel C, Meindl A, Ditsch N, Arnold N, Niederacher D, Sutter C, Gadzicki D, Fiebig B, Caldes T, Laframboise R, Nevanlinna H, Chen X, Beesley J, Spurdle AB, Neuhausen SL, Ding YC, Couch FJ, Wang X, Peterlongo P, Manoukian S, Bernard L, Radice P, Easton DF, Chenevix-Trench G,

- Antoniou AC, Stoppa-Lyonnet D, Mazoyer S, Sinilnikova OM; on behalf of the Consortium of Investigators of Modifiers of BRCA1/2. Common variants of the BRCA1 wild-type allele modify the risk of breast cancer in BRCA1 mutation carriers. *Hum Mol Genet.* 2011 Sep 16. [Epub ahead of print] PMID: 21890493 [PubMed - as supplied by publisher]
132. Goldgar DE, Healey S, Dowty JG, Da Silva L, Chen X, Spurdle AB, **Terry MB**, Daly MJ, Buys SM, Southey MC, Andrulis I, John EM; BCFR; kConFab, Khanna KK, Hopper JL, Oefner PJ, Lakhani S, Chenevix-Trench G. Rare variants in the ATM gene and risk of breast cancer. *Breast Cancer Res.* 2011 Jul 25;13(4):R73. [Epub ahead of print]. PMID: 21787400.
133. *Desai M, Kubo J, Esserman D, **Terry MB**. The handling of missing data in molecular epidemiology studies. *Cancer Epidemiol Biomarkers Prev.* 2011 Aug;20(8):1571-9. Epub 2011 Jul 12. PMID: 21750174
134. ***Terry MB**, Delgado-Cruzata L, Vin-Raviv N, Wu HC, Santella RM. DNA methylation in white blood cells: association with risk factors in epidemiologic studies.. *Epigenetics.* 2011 Jul;6(7):828-37. Epub 2011 Jul 1. PMID: 21636973 [PubMed - in process]
135. *James-Todd T, Senie R, **Terry MB**. Racial/Ethnic Differences in Hormonally-Active Hair Product Use: A Plausible Risk Factor for Health Disparities. *J Immigr Minor Health.* 2011 May 31. [Epub ahead of print] PMID: 21626298
136. Im KM, Kirchhoff T, Wang X, Green T, Chow CY, Vijai J, Korn J, Gaudet MM, Fredericksen Z, Shane Pankratz V, Guiducci C, Crenshaw A, McGuffog L, Kartsonaki C, Morrison J, Healey S, Sinilnikova OM, Mai PL, Greene MH, Piedmonte M, Rubinstein WS; HEBON, Hogervorst FB, Rookus MA, Collée JM, Hoogerbrugge N, van Asperen CJ, Meijers-Heijboer HE, Van Roozendaal CE, Caldes T, Perez-Segura P, Jakubowska A, Lubinski J, Huzarski T, Blecharz P, Nevanlinna H, Aittomäki K, Lazaro C, Blanco I, Barkardottir RB, Montagna M, D'Andrea E; kConFab, Devilee P, Olopade OI, Neuhausen SL, Peissel B, Bonanni B, Peterlongo P, Singer CF, Rennert G, Lejbkowitz F, Andrulis IL, Glendon G, Ozelik H; Ontario Cancer Genetics Network, Toland AE, Caligo MA; SWE-BRCA, Beattie MS, Chan S; UKFOCR, Domchek SM, Nathanson KL, Rebbeck TR, Phelan C, Narod S, John EM, Hopper JL, Buys SS, Daly MB, Southey MC, **Terry MB**, Tung N, Hansen TV, Osorio A, Benitez J, Durán M, Weitzel JN, Garber J, Hamann U; EMBRACE, Peock S, Cook M, Oliver CT, Frost D, Platte R, Evans DG, Eeles R, Izatt L, Paterson J, Brewer C, Hodgson S, Morrison PJ, Porteous M, Walker L, Rogers MT, Side LE, Godwin AK, Schmutzler RK, Wappenschmidt B, Laitman Y, Meindl A, Deissler H, Varon-Mateeva R, Preisler-Adams S, Kast K, Venat-Bouvet L, Stoppa-Lyonnet D, Chenevix-Trench G, Easton DF, Klein RJ, Daly MJ, Friedman E, Dean M, Clark AG, Altshuler DM, Antoniou AC, Couch FJ, Offit K, Gold B. Haplotype structure in Ashkenazi Jewish BRCA1 and BRCA2 mutation carriers. *Hum Genet.* 2011 Nov;130(5):685-99. Epub 2011 May 20. PMID: 21597964
137. Antoniou AC, Kartsonaki C, Sinilnikova OM, Soucy P, McGuffog L, Healey S, Lee A,

Peterlongo P, Manoukian S, Peissel B, Zaffaroni D, Cattaneo E, Barile M, Pensotti V, Pasini B, Dolcetti R, Giannini G, Putignano AL, Varesco L, Radice P, Mai PL, Greene MH, Andrulis IL, Glendon G, Ozcelik H, Thomassen M, Gerdes AM, Kruse TA, Birk Jensen U, Crüger DG, Caligo MA, Laitman Y, Milgrom R, Kaufman B, Paluch-Shimon S, Friedman E, Loman N, Harbst K, Lindblom A, Arver B, Ehrencrona H, Melin B; SWE-BRCA, Nathanson KL, Domchek SM, Rebbeck T, Jakubowska A, Lubinski J, Gronwald J, Huzarski T, Byrski T, Cybulski C, Gorski B, Osorio A, Ramón y Cajal T, Fostira F, Andrés R, Benitez J, Hamann U, Hogervorst FB, Rookus MA, Hooning MJ, Nelen MR, van der Luijt RB, van Os TA, van Asperen CJ, Devilee P, Meijers-Heijboer HE, Garcia EB; HEBON, Peock S, Cook M, Frost D, Platte R, Leyland J, Evans DG, Lalloo F, Eeles R, Izatt L, Adlard J, Davidson R, Eccles D, Ong KR, Cook J, Douglas F, Paterson J, Kennedy MJ, Miedzybrodzka Z; EMBRACE, Godwin A, Stoppa-Lyonnet D, Buecher B, Belotti M, Tirapo C, Mazoyer S, Barjhoux L, Lasset C, Leroux D, Faivre L, Bronner M, Prieur F, Nogues C, Rouleau E, Pujol P, Coupier I, Fréney M; CEMO Study Collaborators, Hopper JL, Daly MB, **Terry MB**, John EM, Buys SS, Yassin Y, Miron A, Goldgar D; Breast Cancer Family Registry, Singer CF, Tea MK, Pfeiler G, Dressler AC, Hansen TO, Jønson L, Ejlersen B, Barkardottir RB, Kirchhoff T, Offit K, Piedmonte M, Rodriguez G, Small L, Boggess J, Blank S, Basil J, Azodi M, Toland AE, Montagna M, Tognazzo S, Agata S, Imyanitov E, Janavicius R, Lazaro C, Blanco I, Pharoah PD, Sucheston L, Karlan BY, Walsh CS, Olah E, Bozsik A, Teo SH, Seldon JL, Beattie MS, van Rensburg EJ, Sluiter MD, Diez O, Schmutzler RK, Wappenschmidt B, Engel C, Meindl A, Ruehl I, Varon-Mateeva R, Kast K, Deissler H, Niederacher D, Arnold N, Gadzicki D, Schönbuchner I, Caldes T, de la Hoya M, Nevanlinna H, Aittomäki K, Dumont M, Chiquette J, Tischkowitz M, Chen X, Beesley J, Spurdle AB; kConFab investigators, Neuhausen SL, Chun Ding Y, Fredericksen Z, Wang X, Pankratz VS, Couch F, Simard J, Easton DF, Chenevix-Trench G; CIMBA. Common alleles at 6q25.1 and 1p11.2 are associated with breast cancer risk for BRCA1 and BRCA2 mutation carriers. *Hum Mol Genet.* 2011 Aug 15;20(16):3304-21. Epub 2011 May 18. PMID: 21593217 .

138. Mulligan AM, Couch FJ, Barrowdale D, Domchek SM, Eccles D, Nevanlinna H, Ramus SJ, Robson M, Sherman M, Spurdle AB, Wappenschmidt B, Lee A, McGuffog L, Healey S, Sinilnikova OM, Janavicius R, Hansen TV, Nielsen FC, Ejlersen B, Osorio A, Munoz-Repeto I, Duran M, Godino J, Pertesi M, Benitez J, Peterlongo P, Manoukian S, Peissel B, Zaffaroni D, Cattaneo E, Bonanni B, Viel A, Pasini B, Papi L, Ottini L, Savarese A, Bernard L, Radice P, Hamann U, Verheus M, Meijers-Heijboer HE, Wijnen J, Gomez Garcia EB, Nelen MR, Kets CM, Seynaeve C, Tilanus-Linthorst MM, van der Luijt RB, van Os T, Rookus M, Frost D, Jones JL, Evans DG, Lalloo F, Eeles R, Izatt L, Adlard J, Davidson R, Cook J, Donaldson A, Dorkins H, Gregory H, Eason J, Houghton C, Barwell J, Side LE, McCann E, Murray A, Peock S, Godwin A, Schmutzler RK, Rhiem K, Engel C, Meindl A, Ruehl I, Arnold N, Niederacher D, Sutter C, Deissler H, Gadzicki D, Kast K, Preisler-Adams S, Varon-Mateeva R, Schoenbuchner I, Fiebig B, Heinritz W, Schafer D, Gevensleben H, Caux-Moncoutier V, Fassy-Colcombet M, Cornelis F, Mazoyer S, Leone M, Boutry-Kryza N, Hardouin A, Berthet P, Muller D, Fricker JP, Mortemousque I, Pujol P, Coupier I, Lebrun M, Kientz C, Longy M, Sevenet N, Stoppa-Lyonnet D, Isaacs C, Caldes T, de Al Hoya M, Heikkinen T, Aittomaki K,

- Blanco I, Lazaro C, Barkardottir RB, Soucy P, Dumont M, Simard J, Montagna M, Tognazzo S, D'Andrea E, Fox S, Yan M, Rebbeck TR, Olopade OI, Weitzel JN, Lynch HT, Ganz PA, Tomlinson GE, Wang X, Fredericksen Z, Pankratz VS, Lindor NM, Szabo C, Offit K, Sakr R, Gaudet M, Bhatia J, Kauff N, Singer CF, Tea MK, Gschwantler-Kaulich D, Fink-Retter A, Mai PL, Greene MH, Imyanitov E, O'Malley FP, Ozelik H, Glendon G, Toland AE, Gerdes AM, Thomassen M, Kruse TA, Birk Jensen U, Skytte AB, Caligo MA, Soller M, Henriksson K, von Wachenfeldt A, Arver B, Stenmark-Askmal M, Karlsson P, Ding YC, Neuhausen SL, Beattie M, Pharoah PD, Moysich KB, Nathanson KL, Karlan BY, Gross J, John EM, Daly MB, Buys SM, Southey MC, Hopper JL, **Terry MB**, Chung W, Miron AF, Goldgar D, Chenevix-Trench G, Easton DF, Andrulis IL, Antoniou AC, Family Registry BC, Embrace, Collaborators GS, Hebon, Network OC, Swe-Bra, Cimba. Common breast cancer susceptibility alleles are associated with tumor subtypes in BRCA1 and BRCA2 mutation carriers: results from the Consortium of Investigators of Modifiers of BRCA1/2. *Breast Cancer Res.* 2011 Nov 2;13(6):R110. [Epub ahead of print] PMID:22053997
139. Xu X, Gammon MD, Jefferson E, Zhang Y, Cho YH, Wetmur JG, Teitelbaum SL, Bradshaw PT, **Terry MB**, Garbowski G, Hibshoosh H, Neugut AI, Santella RM, Chen J. The influence of one-carbon metabolism on gene promoter methylation in a population-based breast cancer study. *Epigenetics.* 2011 Nov 1;6(11). [Epub ahead of print] PMID:22048254
140. ***Terry MB**, Knight JA. STROBE-ME - Illuminating methodological issues for the reporting of molecular epidemiology data. *Prev Med.* 2011 Dec 1;53(6):388-9. Epub 2011 Oct 15. PMID:22024220
141. Susser E, S. Buka S, Schaefer CA, Andrews H, Cirillo PM, Factor-Litvak P, Gillman M, Goldstein JM, Ivey Henry P, Lumey LH, McKeague IW, Michels KB, Terry MB, Cohn B for the EDAH Team. The Early Determinants of Adult Health Study. *Journal of Developmental Origins of Health and Disease* 2011, 2(6), 311–321.
142. ***Terry MB**, Schaefer CA, Flom JD, Wei Y, Tehranifar P, Liao Y, Buka S, Michels KB. Prenatal smoke exposure and mammographic density in mid-life. *Journal of Developmental Origins of Health and Disease* 2011, 2(6), 340–352.
143. Lumey LH, **Terry MB**, Delgado-Cruzata L, Wang Q, Susser E, McKeague I, Santella RM. Adult global DNA methylation in relation to pre-natal nutrition. *International Journal of Epidemiology* 2012 Feb;41(1):116-23. doi: 10.1093/ije/dyr137. Epub 2011 Sep 29.2011.
144. Mavaddat N, Barrowdale D, Andrulis IL, Domchek SM, Eccles D, Nevanlinna H, Ramus SJ, Spurdle A, Robson M, Sherman M, Mulligan AM, Couch FJ, Engel C, McGuffog L, Healey S, Sinilnikova OM, Southey MC, **Terry MB**, Goldgar D, O'Malley F, John EM, Janavicius R, Tihomirova L, Hansen TV, Nielsen FC, Osorio A, Stavropoulou A, Benítez J, Manoukian S, Peissel B, Barile M, Volorio S, Pasini B, Dolcetti R, Putignano AL, Ottini L, Radice P, Hamann U, Rashid MU, Hogervorst FB, Kriege M, van der Luijt RB;

- for HEBON, Peock S, Frost D, Evans DG, Brewer C, Walker L, Rogers MT, Side LE, Houghton C; for EMBRACE, Weaver J, Godwin AK, Schmutzler RK, Wappenschmidt B, Meindl A, Kast K, Arnold N, Niederacher D, Sutter C, Deissler H, Gadzicki D, Preisler-Adams S, Varon-Mateeva R, Schönbuchner I, Gevensleben H, Stoppa-Lyonnet D, Belotti M, Barjhoux L; for GEMO Study Collaborators, Isaacs C, Peshkin BN, Caldes T, de Al Hoya M, Cañadas C, Heikkinen T, Heikkilä P, Aittomäki K, Blanco I, Lazaro C, Brunet J, Agnarsson BA, Arason A, Barkardottir RB, Dumont M, Simard J, Montagna M, Agata S, D'Andrea E, Yan M, Fox S; for kConFab Investigators, Rebbeck TR, Rubinstein W, Tung N, Garber JE, Wang X, Fredericksen Z, Pankratz VS, Lindor NM, Szabo C, Offit K, Sakr R, Gaudet MM, Singer CF, Tea MK, Rappaport C, Mai PL, Greene MH, Sokolenko A, Imyanitov E, Toland AE, Senter L, Sweet K, Thomassen M, Gerdes AM, Kruse T, Caligo M, Aretini P, Rantala J, von Wachenfeld A, Henriksson K; for SWE-BRCA Collaborators, Steele L, Neuhausen SL, Nussbaum R, Beattie M, Odunsi K, Sucheston L, Gayther SA, Nathanson K, Gross J, Walsh C, Karlan B, Chenevix-Trench G, Easton DF, Antoniou AC; for the Consortium of Investigators of Modifiers of BRCA1/2. Pathology of Breast and Ovarian Cancers among BRCA1 and BRCA2 Mutation Carriers: Results from the Consortium of Investigators of Modifiers of BRCA1/2 (CIMBA). *Cancer Epidemiol Biomarkers Prev.* 2012 Jan;21(1):134-47.
145. Park DJ, Lesueur F, Nguyen-Dumont T, Pertesi M, Odefrey F, Hammet F, Neuhausen SL, John EM, Andrulis IL, **Terry MB**, Daly M, Buys S, Le Calvez-Kelm F, Lonie A, Pope BJ, Tsimiklis H, Voegelé C, Hilbers FM, Hoogerbrugge N, Barroso A, Osorio A; the Breast Cancer Family Registry; the Kathleen Cuninghame Foundation Consortium for Research into Familial Breast Cancer, Giles GG, Devilee P, Benitez J, Hopper JL, Tavtigian SV, Goldgar DE, Southey MC. Rare Mutations in XRCC2 Increase the Risk of Breast Cancer. *Am J Hum Genet.* 2012 Apr 6;90(4):734-739. Epub 2012 Mar 29.
146. Ramus SJ, Antoniou AC, Kuchenbaecker KB, Soucy P, Beesley J, Chen X, McGuffog L, Sinilnikova OM, Healey S, Barrowdale D, Lee A, Thomassen M, Gerdes AM, Kruse TA, Jensen UB, Skytte AB, Caligo MA, Liljegren A, Lindblom A, Olsson H, Kristoffersson U, Stenmark-Askmal M, Melin B; SWE-BRCA, Domchek SM, Nathanson KL, Rebbeck TR, Jakubowska A, Lubinski J, Jaworska K, Durda K, Złowocka E, Gronwald J, Huzarski T, Byrski T, Cybulski C, Toloczko-Grabarek A, Osorio A, Benitez J, Duran M, Tejada MI, Hamann U, Rookus M, van Leeuwen FE, Aalfs CM, Meijers-Heijboer HE, van Asperen CJ, van Roozendaal KE, Hoogerbrugge N, Collée JM, Krieger M, van der Luijt RB; HEBON; EMBRACE, Peock S, Frost D, Ellis SD, Platte R, Fineberg E, Evans DG, Lalloo F, Jacobs C, Eeles R, Adlard J, Davidson R, Eccles D, Cole T, Cook J, Paterson J, Douglas F, Brewer C, Hodgson S, Morrison PJ, Walker L, Porteous ME, Kennedy MJ, Pathak H, Godwin AK, Stoppa-Lyonnet D, Caux-Moncoutier V, de Pauw A, Gauthier-Villars M, Mazoyer S, Léoné M, Calender A, Lasset C, Bonadona V, Hardouin A, Berthet P, Bignon YJ, Uhrhammer N, Faivre L, Loustalot C; GEMO, Buys S, Daly M, Miron A, **Terry MB**, Chung WK, John EM, Southey M, Goldgar D, Singer CF, Tea MK, Pfeiler G, Fink-Retter A, Hansen Tv, Ejlertsen B, Johannsson OT, Offit K, Kirchhoff T, Gaudet MM, Vijai J, Robson M, Piedmonte M, Phillips KA, Van Le L, Hoffman JS, Ewart Toland A, Montagna M, Tognazzo S, Imyanitov E, Isaacs C, Janavicius R, Lazaro C, Blanco I, Tornero E, Navarro M, Moysich KB, Karlan BY,

- Gross J, Olah E, Vaszko T, Teo SH, Ganz PA, Beattie MS, Dorfling CM, van Rensburg EJ, Diez O, Kwong A, Schmutzler RK, Wappenschmidt B, Engel C, Meindl A, Ditsch N, Arnold N, Heidemann S, Niederacher D, Preisler-Adams S, Gadzicki D, Varon-Mateeva R, Deissler H, Gehrig A, Sutter C, Kast K, Fiebig B, Schäfer D, Caldes T, de la Hoya M, Nevanlinna H, Aittomäki K, Plante M, Spurdle AB; kConFab, Neuhausen SL, Ding YC, Wang X, Lindor N, Fredericksen Z, Pankratz VS, Peterlongo P, Manoukian S, Peissel B, Zaffaroni D, Bonanni B, Bernard L, Dolcetti R, Papi L, Ottini L, Radice P, Greene MH, Mai PL, Andrulis IL, Glendon G, Ozcelik H; OCGN, Pharoah PD, Gayther SA, Simard J, Easton DF, Couch FJ, Chenevix-Trench G; Consortium of Investigators of Modifiers of BRCA1/2. Ovarian cancer susceptibility alleles and risk of ovarian cancer in BRCA1 and BRCA2 mutation carriers. *Hum Mutat.* 2012 Apr;33(4):690-702. doi: 10.1002/humu.22025. Epub 2012 Feb 14.
147. Livaudais JC, Li C, John EM, **Terry MB**, Daly M, Buys SS, Habel L, Thompson B, Yanez ND, Coronado GD. Patterns of Adjuvant Hormonal Therapy Use in the Northern California Breast Cancer Family Registry. *J Womens Health (Larchmt).* 2012 Jun 25. [Epub ahead of print] PMID: 22731764
148. Ding YC, McGuffog L, Healey S, Friedman E, Laitman Y, Shimon-Paluch S, Kaufman B, Liljegren A, Lindblom A, Olsson H, Kristoffersson U, Stenmark Askmalm M, Melin B, Domchek SM, Nathanson KL, Rebbeck TR, Jakubowska A, Lubinski J, Jaworska K, Durda K, Gronwald J, Huzarski T, Cybulski C, Byrski T, Osorio A, Ramony Cajal T, Stavropoulou AV, Benítez J, Hamann U, Rookus MA, Aalfs CM, de Lange J, Meijers-Heijboer HE, Oosterwijk JC, van Asperen CJ, Gomez-Garcia EB, Hoogerbrugge N, Jager A, van der Luijt RB, Easton DF, Peock S, Frost D, Ellis SD, Platte R, Fineberg E, Evans DG, Lalloo F, Izatt L, Eeles RA, Adlard J, Davidson R, Eccles DM, Cole T, Cook J, Brewer C, Tischkowitz M, Godwin AK, Pathak HB, Stoppa-Lyonnet D, Sinilnikova OM, Mazoyer S, Barjhoux L, Leone M, Gauthier-Villars M, Caux-Moncoutier V, de Pauw A, Hardouin A, Berthet P, Dreyfus H, Fert Ferrer S, Collonge-Rame MA, Sokolowska J, Buys SS, Daly MB, Miron A, **Terry MB**, Chung WK, John EM, Southey MC, Goldgar DE, Singer CF, Tea Maria MK, Gschwantler-Kaulich D, Fink-Retter A, Hansen TV, Ejlersen B, Johannsson OT, Offit K, Sarrel K, Gaudet MM, Vijai J, Robson ME, Piedmonte M, Andrews L, Cohn DE, Demars LR, Disilvestro P, Rodriguez GC, Toland AE, Montagna M, Agata S, Imyanitov EN, Isaacs C, Janavicius R, Lazaro C, Blanco I, Ramus SJ, Sucheston LE, Karlan BY, Gross J, Ganz PA, Beattie MS, Schmutzler RK, Wappenschmidt B, Meindl A, Arnold N, Niederacher D, Preisler-Adams S, Gadzicki D, Varon-Mateeva R, Deissler H, Gehrig A, Sutter C, Kast K, Nevanlinna H, Aittomäki K, Simard J, Spurdle AB, Beesley J, Chen X, Tomlinson GE, Weitzel JN, Garber JE, Olopade FI, Rubinstein WS, Tung N, Blum JL, Narod SA, Brummel S, Gillen DL, Lindor NM, Fredericksen Z, Pankratz VS, Couch FJ, Radice P, Peterlongo P, Greene MH, Loud JT, Mai PL, Andrulis IL, Glendon G, Ozcelik H, Gerdes AM, Thomassen M, Jensen UB, Skytte AB, Caligo MA, Lee A, Chenevix-Trench G, Antoniou AC, Neuhausen SL. A non-synonymous polymorphism in IRS1 modifies risk of developing breast and ovarian cancers in BRCA1 and ovarian cancer in BRCA2 mutation carriers. *Cancer Epidemiol Biomarkers Prev.* 2012 Jun 26. [Epub ahead of print] PMID: 22729394

149. Shen J, Gammon MD, **Terry MB**, Bradshaw PT, Wang Q, Teitelbaum SL, Neugut AI, Santella RM. Genetic polymorphisms in telomere pathway genes, telomere length, and breast cancer survival. *Breast Cancer Res Treat.* 2012 Apr 12. [Epub ahead of print].
150. *Work ME, Andrulis IL, John EM, Hopper JL, Liao Y, Zhang FF, Knight JA, West DW, Milne L, Giles GG, Longacre TA, O'Malley F, Mulligan AM, Southey MC, Hibshoosh H, **Terry MB**. Risk factors for uncommon histologic subtypes of breast cancer using centralized pathology review in the Breast Cancer Family Registry. *Breast Cancer Res Treat.* 2012 Apr 25.
151. *Wu HC, Wang Q, Delgado-Cruzata L, Santella RM, **Terry MB**. Genomic methylation changes over time in peripheral blood mononuclear cell DNA: Differences by Assay Type and Baseline Values. *Cancer Epidemiol Biomarkers Prev.* 2012 Jun 4. [Epub ahead of print] PMID:22665578
152. *Wu HC, Wang Q, Delgado-Cruzata L, Flom JD, Perrin M, Liao Y, Ferris JS, Santella RM, **Terry MB**. Repetitive element DNA methylation levels in white blood cell DNA from sisters discordant for breast cancer from the New York site of the Breast Cancer Family Registry. *Carcinogenesis.* 2012 Jun 7. [Epub ahead of print] PMID: 22678115
153. Couch FJ, Gaudet MM, Antoniou AC, Ramus SJ, Kuchenbaecker KB, Soucy P, Beesley J, Chen X, Wang X, Kirchoff T, McGuffog L, Barrowdale D, Lee A, Healey S, Sinilnikova OM, Andrulis IL; OCGN, Ozelik H, Mulligan AM, Thomassen M, Gerdes AM, Jensen UB, Skytte AB, Kruse TA, Caligo MA, von Wachenfeldt A, Barbany-Bustanza G, Loman N, Soller M, Ehrencrona H, Karlsson P; SWE-BRCA, Nathanson KL, Rebbeck TR, Domchek SM, Jakubowska A, Lubinski J, Jaworska K, Durda K, Zlowocka E, Huzarski T, Byrski T, Gronwald J, Cybulski C, Górski B, Osorio A, Durán M, Tejada MI, Benitez J, Hamann U, Hogervorst FB; HEBON, van Os TA, van Leeuwen FE, Meijers-Heijboer HE, Wijnen J, Blok MJ, Kets M, Hooning MJ, Oldenburg RA, Ausems MG, Peock S, Frost D, Ellis SD, Platte R, Fineberg E, Evans DG, Jacobs C, Eeles RA, Adlard J, Davidson R, Eccles DM, Cole T, Cook J, Paterson J, Brewer C, Douglas F, Hodgson SV, Morrison PJ, Walker L, Porteous ME, Kennedy MJ, Side LE; EMBRACE, Bove B, Godwin AK, Stoppa-Lyonnet D; GEMO Study Collaborators, Fassy-Colcombet M, Castera L, Cornelis F, Mazoyer S, Léoné M, Boutry-Kryza N, Bressac-de Paillerets B, Caron O, Pujol P, Coupier I, Delnatte C, Akloul L, Lynch HT, Snyder CL, Buys SS, Daly MB, **Terry M**, Chung WK, John EM, Miron A, Southey MC, Hopper JL, Goldgar DE, Singer CF, Rappaport C, Tea MK, Fink-Retter A, Hansen TV, Nielsen FC, Arason A, Vijai J, Shah S, Sarrel K, Robson ME, Piedmonte M, Phillips K, Basil J, Rubinstein WS, Boggess J, Wakeley K, Ewart-Toland A, Montagna M, Agata S, Imyanitov EN, Isaacs C, Janavicius R, Lazaro C, Blanco I, Feliubadalo L, Brunet J, Gayther SA, Pharoah PP, Odunsi KO, Karlan BY, Walsh CS, Olah E, Teo SH, Ganz PA, Beattie MS, van Rensburg EJ, Dorfling CM, Diez O, Kwong A, Schmutzler RK, Wappenschmidt B, Engel C, Meindl A, Ditsch N, Arnold N, Heidemann S, Niederacher D, Preisler-Adams S, Gadzicki D, Varon-Mateeva R, Deissler H, Gehrig A, Sutter C,

- Kast K, Fiebig B, Heinritz W, Caldes T, de la Hoya M, Muranen TA, Nevanlinna H, Tischkowitz MD, Spurdle AB, Neuhausen SL, Ding YC, Lindor NM, Fredericksen Z, Pankratz VS, Peterlongo P, Manoukian S, Peissel B, Zaffaroni D, Barile M, Bernard L, Viel A, Giannini G, Varesco L, Radice P, Greene MH, Mai PL, Easton DF, Chenevix-Trench G; kConFab investigators, Offit K, Simard J; Consortium of Investigators of Modifiers of BRCA1/2. Common variants at the 19p13.1 and ZNF365 loci are associated with ER subtypes of breast cancer and ovarian cancer risk in BRCA1 and BRCA2 mutation carriers. *Cancer Epidemiol Biomarkers Prev.* 2012 Apr;21(4):645-57. doi: 10.1158/1055-9965.EPI-11-0888. Epub 2012 Feb 20.
154. Antoniou AC, Kuchenbaecker KB, Soucy P, Beesley J, Chen X, McGuffog L, Lee A, Barrowdale D, Healey S, Sinilnikova OM, Caligo MA, Loman N, Harbst K, Lindblom A, Arver B, Rosenquist R, Karlsson P, Nathanson K, Domchek S, Rebbeck T, Jakubowska A, Lubinski J, Jaworska K, Durda K, Złowowcka-Perłowska E, Osorio A, Durán M, Andrés R, Benítez J, Hamann U, Hogervorst FB, van Os TA, Verhoef S, Meijers-Heijboer HE, Wijnen J, Gómez Garcia EB, Ligtenberg MJ, Kriege M, Collée JM, Ausems MG, Oosterwijk JC, Peock S, Frost D, Ellis SD, Platte R, Fineberg E, Evans DG, Lalloo F, Jacobs C, Eeles R, Adlard J, Davidson R, Cole T, Cook J, Paterson J, Douglas F, Brewer C, Hodgson S, Morrison PJ, Walker L, Rogers MT, Donaldson A, Dorkins H, Godwin AK, Bove B, Stoppa-Lyonnet D, Houdayer C, Buecher B, de Pauw A, Mazoyer S, Calender A, Léoné M, Bressac-de Paillerets B, Caron O, Sobol H, Frenay M, Prieur F, Ferrer SU, Mortemousque I, Buys S, Daly M, Miron A, **Terry M**, Hopper JL, John EM, Southey M, Goldgar D, Singer CF, Fink-Retter A, Tea MK, Kaulich DU, Hansen TV, Nielsen FC, Barkardottir RB, Gaudet M, Kirchoff T, Joseph V, Dutra-Clarke A, Offit K, Piedmonte M, Kirk J, Cohn D, Hurteau J, Byron J, Fiorica J, Toland AE, Montagna M, Oliani C, Imyanitov E, Isaacs C, Tihomirova L, Blanco I, Lazaro C, Teulé A, Valle JD, Gayther SA, Odunsi K, Gross J, Karlan BY, Olah E, Teo SH, Ganz PA, Beattie MS, Dorfling CM, van Rensburg EU, Diez O, Kwong A, Schmutzler RK, Wappenschmidt B, Engel C, Meindl A, Ditsch N, Arnold N, Heidemann S, Niederacher D, Preisler-Adams S, Gadzicki D, Varon-Mateeva R, Deissler H, Gehrig A, Sutter C, Kast K, Fiebig B, Schäfer D, Caldes T, de la Hoya M, Nevanlinna H, Muranen TA, Lespérance B, Spurdle AB, Neuhausen SL, Ding YC, Wang X, Fredericksen Z, Pankratz VS, Lindor NM, Peterlongo P, Manoukian S, Peissel B, Zaffaroni D, Bonanni B, Bernard L, Dolcetti R, Papi L, Ottini L, Radice P, Greene MH, Loud JT, Andrulis IL, Ozcelik H, Mulligan AU, Glendon G, Thomassen M, Gerdes AM, Jensen UB, Skytte AB, Kruse TA, Chenevix-Trench G, Couch FJ, Simard J, Easton DF; CIMBA, SWE-BRCA; HEBON; EMBRACE; GEMO Collaborators Study; kConFab Investigators. Common variants at 12p11, 12q24, 9p21, 9q31.2 and in ZNF365 are associated with breast cancer risk for BRCA1 and/or BRCA2 mutation carriers. *Breast Cancer Res.* 2012 Feb 20;14(1):R33. PMID: 22348646
155. *Delgado-Cruzata L, Wu HC, Wang Q, Perrin M, Liao Y, Kappil M, Ferris JS, Flom JD, Yazici H, Santella RM, **Terry MB**. Global DNA methylation levels in white blood cell DNA from sisters discordant for breast cancer from the New York site of the Breast Cancer Family Registry. *Epigenetics.* 2012. 2012 Aug 1;7(8).
156. Crew KD, Brown P, Greenlee H, Bevers TB, Arun B, Hudis C, McArthur HL, Chang J,

- Rimawi M, Vornik L, Cornelison TL, Wang A, Hibshoosh H, Ahmed A, **Terry MB**, Santella RM, Lippman SM, Hershman DL. Phase IB Randomized, Double-Blinded, Placebo-Controlled, Dose Escalation Study of Polyphenon E in Women with Hormone Receptor-Negative Breast Cancer. *Cancer Prev Res (Phila)*. 2012 Sep;5(9):1144-54. Epub 2012 Jul 24.
157. Cohn BA, **Terry MB**, Plumb M, Cirillo PM. Exposure to polychlorinated biphenyl (PCB) congeners measured shortly after giving birth and subsequent risk of maternal breast cancer before age 50. *Breast Cancer Res Treat*. 2012 Nov;136(1):267-75. doi: 10.1007/s10549-012-2257-4. Epub 2012 Sep 28. PMID: 23053646
158. Shen J, **Terry MB**, Liao Y, Gurvich I, Wang Q, Senie RT, Santella RM. Genetic variation in telomere maintenance genes, telomere length and breast cancer risk. *PLoS One*. 2012;7(9):e44308. doi: 10.1371/journal.pone.0044308. Epub 2012 Sep 6. PMID: 22970196.
159. *Quante AS, Whittemore AS, Shriver T, Strauch K, **Terry MB**. Breast cancer risk assessment across the risk continuum: genetic and nongenetic risk factors contributing to differential model performance. *Breast Cancer Res*. 2012 Nov 5;14(6):R144. [Epub ahead of print] PMID: 23127309
160. Couch FJ, Wang X, McGuffog L, Lee A, Olswold C, Kuchenbaecker KB, Soucy P, Fredericksen Z, Barrowdale D, Dennis J, Gaudet MM, Dicks E, Kosel M, Healey S, Sinilnikova OM, Lee A, Bacot F, Vincent D, Hogervorst FB, Peock S, Stoppa-Lyonnet D, Jakubowska A; kConFab Investigators, Radice P, Schmutzler RK; SWE-BCRA, Domchek SM, Piedmonte M, Singer CF, Friedman E, Thomassen M; Ontario Cancer Genetics Network, Hansen TV, Neuhausen SL, Szabo CI, Blanco I, Greene MH, Karlan BY, Garber J, Phelan CM, Weitzel JN, Montagna M, Olah E, Andrulis IL, Godwin AK, Yannoukacos D, Goldgar DE, Caldes T, Nevanlinna H, Osorio A, **Terry MB**, Daly MB, van Rensburg EJ, Hamann U, Ramus SJ, Toland AE, Caligo MA, Olopade OI, Tung N, Claes K, Beattie MS, Southey MC, Imyanitov EN, Tischkowitz M, Janavicius R, John EM, Kwong A, Diez O, Balmaña J, Barkardottir RB, Arun BK, Rennert G, Teo SH, Ganz PA, Campbell I, van der Hout AH, van Deurzen CH, Seynaeve C, Gómez Garcia EB, van Leeuwen FE, Meijers-Heijboer HE, Gille JJ, Ausems MG, Blok MJ, Ligtenberg MJ, Rookus MA, Devilee P, Verhoef S, van Os TA, Wijnen JT; HEBON; EMBRACE, Frost D, Ellis S, Fineberg E, Platte R, Evans DG, Izatt L, Eeles RA, Adlard J, Eccles DM, Cook J, Brewer C, Douglas F, Hodgson S, Morrison PJ, Side LE, Donaldson A, Houghton C, Rogers MT, Dorkins H, Eason J, Gregory H, McCann E, Murray A, Calender A, Hardouin A, Berthet P, Delnatte C, Nogues C, Lasset C, Houdayer C, Leroux D, Rouleau E, Prieur F, Damiola F, Sobol H, Coupier I, Venat-Bouvet L, Castera L, Gauthier-Villars M, Léoné M, Pujol P, Mazoyer S, Bignon YJ; GEMO Study Collaborators, Złowocka-Perłowska E, Gronwald J, Lubinski J, Durda K, Jaworska K, Huzarski T, Spurdle AB, Viel A, Peissel B, Bonanni B, Melloni G, Ottini L, Papi L, Varesco L, Tibiletti MG, Peterlongo P, Volorio S, Manoukian S, Pensotti V, Arnold N, Engel C, Deissler H, Gadzicki D, Gehrig A, Kast K, Rhiem K, Meindl A, Niederacher D, Ditsch N, Plendl H, Preisler-Adams S, Engert S, Sutter C, Varon-Mateeva R,

- Wappenschmidt B, Weber BH, Arver B, Stenmark-Askmal M, Loman N, Rosenquist R, Einbeigi Z, Nathanson KL, Rebbeck TR, Blank SV, Cohn DE, Rodriguez GC, Small L, Friedlander M, Bae-Jump VL, Fink-Retter A, Rappaport C, Gschwantler-Kaulich D, Pfeiler G, Tea MK, Lindor NM, Kaufman B, Shimon Paluch S, Laitman Y, Skytte AB, Gerdes AM, Pedersen IS, Moeller ST, Kruse TA, Jensen UB, Vijai J, Sarrel K, Robson M, Kauff N, Mulligan AM, Glendon G, Ozcelik H, Ejlersen B, Nielsen FC, Jønson L, Andersen MK, Ding YC, Steele L, Foretova L, Teulé A, Lazaro C, Brunet J, Pujana MA, Mai PL, Loud JT, Walsh C, Lester J, Orsulic S, Narod SA, Herzog J, Sand SR, Tognazzo S, Agata S, Vaszko T, Weaver J, Stavropoulou AV, Buys SS, Romero A, de la Hoya M, Aittomäki K, Muranen TA, Duran M, Chung WK, Lasa A, Dorfling CM, Miron A; BCFR, Benitez J, Senter L, Huo D, Chan SB, Sokolenko AP, Chiquette J, Tihomirova L, Friebel TM, Agnarsson BA, Lu KH, Lejbkowitz F, James PA, Hall P, Dunning AM, Tessier D, Cunningham J, Slager SL, Wang C, Hart S, Stevens K, Simard J, Pastinen T, Pankratz VS, Offit K, Easton DF, Chenevix-Trench G, Antoniou AC; CIMBA. Genome-wide association study in BRCA1 mutation carriers identifies novel loci associated with breast and ovarian cancer risk. *PLoS Genet.* 2013 Mar;9(3):e1003212. doi: 10.1371/journal.pgen.1003212. Epub 2013 Mar 27. PMID: 23544013 [PubMed - in process]
161. Rinella ES, Shao Y, Yackowski L, Pramanik S, Oratz R, Schnabel F, Guha S, Leduc C, Campbell CL, Klugman SD, **Terry MB**, Senie RT, Andrulis IL, Daly M, John EM, Roses D, Chung WK, Ostrer H. Genetic variants associated with breast cancer risk for Ashkenazi Jewish women with strong family histories but no identifiable BRCA1/2 mutation. *Hum Genet.* 2013 May;132(5):523-36. doi: 10.1007/s00439-013-1269-4. Epub 2013 Jan 25. PMID: 23354978 [PubMed - in process]
162. *Zhang FF, John EM, Knight JA, Kaur M, Daly M, Buys S, Andrulis IL, Stearman B, West D, **Terry MB**. Total energy intake and breast cancer risk in sisters: the Breast Cancer Family Registry. *Breast Cancer Res Treat.* 2013 Jan;137(2):541-51. doi: 10.1007/s10549-012-2342-8. Epub 2012 Dec 6. PMID: 23225141 [PubMed - in process]
163. *Tehranifar P, Wu HC, Fan X, Flom JD, Ferris JS, Cho YH, Gonzalez K, Santella RM, **Terry MB**. Early life socioeconomic factors and genomic DNA methylation in mid-life. *Epigenetics.* 2013 Jan;8(1):23-7. doi: 10.4161/epi.22989. Epub 2012 Nov 29. PMID: 23196856 [PubMed - in process] Free PMC Article
164. La Merrill M, Cirillo PM, **Terry MB**, Krigbaum NY, Flom JD, Cohn BA. Prenatal Exposure to the Pesticide DDT and Hypertension Diagnosed in Women before Age 50: A Longitudinal Birth Cohort Study. *Environ Health Perspect.* 2013 May;121(5):594-9. doi: 10.1289/ehp.1205921. Epub 2013 Mar 7. PMID: 23591545 [PubMed - in process]
165. Link AR, Gammon MD, Jacobson JS, Abrahamson P, Bradshaw PT, **Terry MB**, Teitelbaum S, Neugut A, Greenlee H. Use of Self-Care and Practitioner-Based Forms of Complementary and Alternative Medicine before and after a Diagnosis of Breast Cancer. *Evid Based Complement Alternat Med.* 2013;2013:301549. doi: 10.1155/2013/301549. Epub 2013 Aug 12. PMID: 23997792 [PubMed]

166. Macinnis RJ, Bickerstaffe A, Apicella C, Dite GS, Dowty JG, Aujard K, Phillips KA, Weideman P, Lee A, **Terry MB**, Giles GG, Southey MC, Antoniou AC, Hopper JL. Prospective validation of the breast cancer risk prediction model BOADICEA and a batch-mode version BOADICEACentre. *Br J Cancer*. 2013 Sep 3;109(5):1296-301. doi: 10.1038/bjc.2013.382. Epub 2013 Aug 13. PMID: 23942072 [PubMed - in process]
167. Phillips KA, Milne RL, Rookus MA, Daly MB, Antoniou AC, Peock S, Frost D, Easton DF, Ellis S, Friedlander ML, Buys SS, Andrieu N, Noguès C, Stoppa-Lyonnet D, Bonadona V, Pujol P, McLachlan SA, John EM, Hooning MJ, Seynaeve C, Tollenaar RA, Goldgar DE, **Terry MB**, Caldes T, Weideman PC, Andrulis IL, Singer CF, Birch K, Simard J, Southey MC, Olsson HL, Jakubowska A, Olah E, Gerdes AM, Foretova L, Hopper JL. Tamoxifen and Risk of Contralateral Breast Cancer for BRCA1 and BRCA2 Mutation Carriers. *J Clin Oncol*. 2013 Sep 1;31(25):3091-3099. Epub 2013 Aug 5. PMID: 23918944
168. Goyal A, **Terry MB**, Siegel AB. Serum Antioxidant Nutrients, Vitamin A, and Mortality in US Adults. *Cancer Epidemiol Biomarkers Prev*. 2013 Aug 8. [Epub ahead of print] PMID: 23897583 [PubMed - as supplied by publisher]
169. John EM, McGuire V, Thomas D, Haile R, Ozcelik H, Milne RL, Felberg A, West DW, Miron A, Knight JA, **Terry MB**, Daly M, Buys SS, Andrulis IL, Hopper JL, Southey MC, Giles GG, Apicella C, Thorne H; for the Kathleen Cuninghame Foundation Consortium for Research into Familial Breast Cancer (kConFab), Whittemore AS. Diagnostic Chest X-Rays and Breast Cancer Risk before Age 50 Years for BRCA1 and BRCA2 Mutation Carriers. *Cancer Epidemiol Biomarkers Prev*. 2013 Aug 15. PMID: 23853209
170. McCullough LE, Santella RM, Cleveland RJ, Millikan RC, Olshan AF, North KE, Bradshaw PT, Eng SM, **Terry MB**, Shen J, Crew KD, Rossner P Jr, Teitelbaum SL, Neugut AI, Gammon MD. Polymorphisms in DNA repair genes, recreational physical activity and breast cancer risk. *Int J Cancer*. 2013 Jul 13. doi: 10.1002/ijc.28383. [Epub ahead of print] PMID: 23852586 [PubMed - as supplied by publisher]
171. Teo ZL, Provenzano E, Dite GS, Park DJ, Apicella C, Sawyer SD, James PA, Mitchell G, Trainer AH, Lindeman GJ, Shackleton K, Cicciarelli L; kConFab, Buys SS, Andrulis IL, Mulligan AM, Glendon G, John EM, **Terry MB**, Daly M, Odefrey FA, Nguyen-Dumont T, Giles GG, Dowty JG, Winship I, Goldgar DE, Hopper JL, Southey MC. Tumour morphology predicts PALB2 germline mutation status. *Br J Cancer*. 2013 Jul 9;109(1):154-63. doi: 10.1038/bjc.2013.295. Epub 2013 Jun 20. PMID: 23787919 [PubMed - in process]
172. McDonald JA, Goyal A, **Terry MB**. Alcohol Intake and Breast Cancer Risk: Weighing the Overall Evidence. *Curr Breast Cancer Rep*. 2013 Sep;5(3). doi: 10.1007/s12609-013-0114-z. PMID: 24265860 [PubMed]

173. Delgado-Cruzata L, Wu HC, Liao Y, Santella RM, **Terry MB**. Changes in DNA methylation by extent of breast cancer family history in unaffected women. *Epigenetics*. 2013 Oct 29;9(2). [Epub ahead of print] PMID: 24172832
174. Wu HC, Delgado-Cruzata L, Machella N, Wang Q, Santella RM, **Terry MB**. DNA double-strand break repair genotype and phenotype and breast cancer risk within sisters from the New York site of the Breast Cancer Family Registry (BCFR). *Cancer Causes Control*. 2013 Dec;24(12):2157-68. doi: 10.1007/s10552-013-0292-z. Epub 2013 Sep 24.
175. Work ME, John EM, Andrulis IL, Knight JA, Liao Y, Mulligan AM, Southey MC, Giles GG, Dite GS, Apicella C, Hibshoosh H, Hopper JL, **Terry MB**. Reproductive risk factors and oestrogen/progesterone receptor-negative breast cancer in the Breast Cancer Family Registry. *Br J Cancer*. 2014 Feb 18. doi: 10.1038/bjc.2013.807. [Epub ahead of print] PMID: 24548865 [PubMed - as supplied by publisher]
176. Ferris JS, Daly MB, Buys SS, Genkinger JM, Liao Y, **Terry MB**. Oral contraceptive and reproductive risk factors for ovarian cancer within sisters in the breast cancer family registry. *Br J Cancer*. 2014 Feb 18;110(4):1074-80. doi: 10.1038/bjc.2013.803. Epub 2014 Jan 7. PMID: 24398512 [PubMed - in process]
177. McDonald JA, **Terry MB**, Tehranifar P. Racial and gender discrimination, early life factors, and chronic physical health conditions in midlife. *Womens Health Issues*. 2014 Jan-Feb;24(1):e53-9. doi: 10.1016/j.whi.2013.09.006. Epub 2013 Dec 15. PMID: 24345610 [PubMed - in process]
178. Khankari NK, Bradshaw PT, McCullough LE, Teitelbaum SL, Steck SE, Fink BN, Xu X, Ahn J, Ambrosone CB, Crew KD, **Terry MB**, Neugut AI, Chen J, Santella RM, Gammon MD. Genetic variation in multiple biologic pathways, flavonoid intake, and breast cancer. *Cancer Causes Control*. 2014 Feb;25(2):215-26. doi: 10.1007/s10552-013-0324-8. Epub 2013 Nov 27. PMID: 24281852 [PubMed - in process]
179. Park DJ, Tao K, Le Calvez-Kelm F, Nguyen-Dumont T, Robinot N, Hammet F, Odefrey F, Tsimiklis H, Teo ZL, Thingholm LB, Young EL, Voegele C, Lonie A, Pope BJ, Roane TC, Bell R, Hu H, Shankaracharya, Huff CD, Ellis J, Li J, Makunin IV, John EM, Andrulis IL, **Terry MB**, Daly M, Buys SS, Snyder C, Lynch HT, Devilee P, Giles GG, Hopper JL, Feng BJ, Lesueur F, Tavtigian SV, Southey MC, Golgar DE. Rare Mutations in RINT1 Predispose Carriers to Breast and Lynch Syndrome-Spectrum Cancers. *Cancer Discov*. 2014 Jul;4(7):804-15. doi: 10.1158/2159-8290.CD-14-0212. Epub 2014 May 2. PMID: 25050558 [PubMed – in process]
180. Duggan C, Xiao L, **Terry MB**, McTiernan A. No effect of weight loss on LINE-1 methylation levels in peripheral blood leukocytes from postmenopausal overweight women. *Obesity (Silver Spring)*. 2014 Jun 13. doi: 10.1002/oby.20806. [Epub ahead of print] PMID: 24930817 [PubMed - as supplied by publisher]

181. Goyal A, **Terry MB**, Jin Z, Siegel AB. C-reactive protein and colorectal cancer mortality in U.S. Adults. *Cancer Epidemiol Biomarkers Prev.* 2014 Aug;23(8):1609-18. doi: 10.1158/1055-9965.EPI-13-0577. Epub 2014 May 27. PMID: 24867266 [PubMed - in process]
182. Harris D, Patrick-Miller L, Schwartz L, Lantos J, Daugherty C, Daly M, Andrulis IL, Buys SS, Chung WK, Frost CJ, John EM, Keegan TH, Knight JA, **Terry MB**, Bradbury AR. Human Subjects Protection: An Event Monitoring Committee for Research Studies of Girls From Breast Cancer Families. *J Adolesc Health.* 2014 May 17. pii: S1054-139X(14)00145-1. doi: 10.1016/j.jadohealth.2014.03.007. [Epub ahead of print] PMID: 24845866 [PubMed - as supplied by publisher]
183. Elmasry H, Goodwin RD, **Terry MB**, Tehranifar P. Early Life Exposure to Cigarette Smoke and Depressive Symptoms Among Women in Midlife. *Nicotine Tob Res.* 2014 Apr 28. [Epub ahead of print] PMID: 24776377 [PubMed - as supplied by publisher]
184. *Wu HC, Wang Q, Chung WK, Andrulis IL, Daly MB, John EM, Keegan TH, Knight J, Bradbury AR, Kappil MA, Gurvich I, Santella RM, **Terry MB**. Correlation of DNA methylation levels in blood and saliva DNA in young girls of the LEGACY study. *Epigenetics.* 2014 Apr 22;9(7). [Epub ahead of print]. PMID: 24756002 [PubMed - as supplied by publisher]
185. Gong G, Quante AS, **Terry MB**, Whittemore AS. Assessing the goodness of fit of personal risk models. *Stat Med.* 2014 Aug 15;33(18):3179-90. doi: 10.1002/sim.6176. Epub 2014 Apr 22. PMID: 24753038 [PubMed - in process]
186. *Crew KD, Campbell J, Reynolds D, Fulton L, Flom JD, Liao Y, Tehranifar P, **Terry MB**. Mammographic density and serum 25-hydroxyvitamin D levels. *Nutr Metab (Lond).* 2014 Apr 17;11:18. doi: 10.1186/1743-7075-11-18. eCollection 2014. PMID: 24742098 [PubMed]
187. Osorio A, Milne RL, Kuchenbaecker K, Vaclová T, Pita G, Alonso R, Peterlongo P, Blanco I, de la Hoya M, Duran M, Díez O, Ramón Y Cajal T, Konstantopoulou I, Martínez-Bouzas C, Andrés Conejero R, Soucy P, McGuffog L, Barrowdale D, Lee A, Swe-Brca, Arver B, Rantala J, Loman N, Ehrencrona H, Olopade OI, Beattie MS, Domchek SM, Nathanson K, Rebbeck TR, Arun BK, Karlan BY, Walsh C, Lester J, John EM, Whittemore AS, Daly MB, Southey M, Hopper J, **Terry MB**, Buys SS, Janavicius R, Dorfling CM, van Rensburg EJ, Steele L, Neuhausen SL, Ding YC, Hansen TV, Jønson L, Ejlersen B, Gerdes AM, Infante M, Herráez B, Moreno LT, Weitzel JN, Herzog J, Weeman K, Manoukian S, Peissel B, Zaffaroni D, Scuvera G, Bonanni B, Mariette F, Volorio S, Viel A, Varesco L, Papi L, Ottini L, Tibiletti MG, Radice P, Yannoukakos D, Garber J, Ellis S, Frost D, Platte R, Fineberg E, Evans G, Lalloo F, Izatt L, Eeles R, Adlard J, Davidson R, Cole T, Eccles D, Cook J, Hodgson S, Brewer C, Tischkowitz M, Douglas F, Porteous M, Side L, Walker L, Morrison P, Donaldson A, Kennedy J, Foo C, Godwin AK, Schmutzler RK, Wappenschmidt B, Rhiem K, Engel C,

- Meindl A, Ditsch N, Arnold N, Plendl HJ, Niederacher D, Sutter C, Wang-Gohrke S, Steinemann D, Preisler-Adams S, Kast K, Varon-Mateeva R, Gehrig A, Stoppa-Lyonnet D, Sinilnikova OM, Mazoyer S, Damiola F, Poppe B, Claes K, Piedmonte M, Tucker K, Backes F, Rodríguez G, Brewster W, Wakeley K, Rutherford T, Caldés T, Nevanlinna H, Aittomäki K, Rookus MA, van Os TA, van der Kolk L, de Lange JL, Meijers-Heijboer HE, van der Hout AH, van Asperen CJ, Gómez Garcia EB, Hoogerbrugge N, Collée JM, van Deurzen CH, van der Luijt RB, Devilee P, Hebon, Olah E, Lázaro C, Teulé A, Menéndez M, Jakubowska A, Cybulski C, Gronwald J, Lubinski J, Durda K, Jaworska-Bieniek K, Johannsson OT, Maugard C, Montagna M, Tognazzo S, Teixeira MR, Healey S, Investigators K, Olswold C, Guidugli L, Lindor N, Slager S, Szabo CI, Vijai J, Robson M, Kauff N, Zhang L, Rau-Murthy R, Fink-Retter A, Singer CF, Rappaport C, Geschwantler Kaulich D, Pfeiler G, Tea MK, Berger A, Phelan CM, Greene MH, Mai PL, Lejbkowitz F, Andrulis I, Mulligan AM, Glendon G, Toland AE, Bojesen A, Pedersen IS, Sunde L, Thomassen M, Kruse TA, Jensen UB, Friedman E, Laitman Y, Shimon SP, Simard J, Easton DF, Offit K, Couch FJ, Chenevix-Trench G, Antoniou AC, Benitez J. DNA glycosylases involved in base excision repair may be associated with cancer risk in BRCA1 and BRCA2 mutation carriers. *PLoS Genet.* 2014 Apr 3;10(4):e1004256. doi: 10.1371/journal.pgen.1004256. eCollection 2014 Apr. PMID: 24698998 [PubMed - in process] Free PMC Article
188. *Tehranifar P, Reynolds D, Fan X, Boden-Albala B, Engmann NJ, Flom JD, **Terry MB**. Multiple metabolic risk factors and mammographic breast density. *Ann Epidemiol.* 2014 Jun;24(6):479-83. doi: 10.1016/j.annepidem.2014.02.011. Epub 2014 Mar 3. PMID: 24698111 [PubMed - in process]
189. * Work ME, Reimers LL, Quante AS, Crew KD, Whiffen A, **Terry MB**. Changes in mammographic density over time in breast cancer cases and women at high risk for breast cancer. *Int J Cancer.* 2014 Oct 1;135(7):1740-4. doi: 10.1002/ijc.28825. Epub 2014 Mar 17. PMID: 24599445 [PubMed - in process]
190. Reimers LL, Crew KD, Bradshaw PT, Santella RM, Steck SE, Sirosch I, **Terry MB**, Hershman DL, Shane E, Cremers S, Dworakowski E, Teitelbaum SL, Neugut AI, Gammon MD. Vitamin D-related gene polymorphisms, plasma 25-hydroxyvitamin D, and breast cancer risk. *Cancer Causes Control.* 2014 Nov 25. [Epub ahead of print]
191. Nguyen-Dumont T, Hammet F, Mahmoodi M, Tsimiklis H, Teo ZL, Li R, Pope BJ, **Terry MB**, Buys SS, Daly M, Hopper JL, Winship I, Goldgar DE, Park DJ, Southey MC. Mutation screening of PALB2 in clinically ascertained families from the Breast Cancer Family Registry. *Breast Cancer Res Treat.* 2015 Jan;149(2):547-54. doi: 10.1007/s10549-014-3260-8. Epub 2015 Jan 10. PMID: 25575445 [PubMed - in process].
192. *Tehranifar P, Wu HC, Shriver T, Cloud AJ, **Terry MB**. Validation of family cancer history data in high-risk families: the influence of cancer site, ethnicity, kinship degree, and multiple family reporters. *Am J Epidemiol.* 2015 Feb 1;181(3):204-12. doi: 10.1093/aje/kwu258. Epub 2015 Jan 7. PMID: 25568166 [PubMed - in process]

193. *Delgado-Cruzata L, Vin-Raviv N, Tehranifar P, Flom J, Reynolds D, Gonzalez K, Santella RM, **Terry MB**. Correlations in global DNA methylation measures in peripheral blood mononuclear cells and granulocytes. *Epigenetics*. 2014;9(11):1504-10. doi: 10
194. *Cloud AJ, Thai A, Liao Y, **Terry MB**. The impact of cancer prevention guideline adherence on overall mortality in a high-risk cohort of women from the New York site of the Breast Cancer Family Registry. *Breast Cancer Res Treat*. 2015 Jan;149(2):537-46. doi: 10.1007/s10549-014-3234-x. Epub 2015 Jan 21. PMID: 25604794 [PubMed - in process].
195. Kuchenbaecker KB, Ramus SJ, Tyrer J, Lee A, Shen HC, Beesley J, Lawrenson K, McGuffog L, Healey S, Lee JM, Spindler TJ, Lin YG, Pejovic T, Bean Y, Li Q, Coetzee S, Hazelett D, Miron A, Southey M, **Terry MB**, Goldgar DE, Buys SS, Janavicius R, Dorfling CM, van Rensburg EJ, Neuhausen SL, Ding YC, Hansen TV, Jønson L, Gerdes AM, Ejlertsen B, Barrowdale D, Dennis J, Benitez J, Osorio A, Garcia MJ, Komenaka I, Weitzel JN, Ganschow P, Peterlongo P, Bernard L, Viel A, Bonanni B, Peissel B, Manoukian S, Radice P, Papi L, Ottini L, Fostira F, Konstantopoulou I, Garber J, Frost D, Perkins J, Platte R, Ellis S; EMBRACE, Godwin AK, Schmutzler RK, Meindl A, Engel C, Sutter C, Sinilnikova OM; GEMO Study Collaborators, Damiola F, Mazoyer S, Stoppa-Lyonnet D, Claes K, De Leeneer K, Kirk J, Rodriguez GC, Piedmonte M, O'Malley DM, de la Hoya M, Caldes T, Aittomäki K, Nevanlinna H, Collée JM, Rookus MA, Oosterwijk JC; Breast Cancer Family Registry, Tihomirova L, Tung N, Hamann U, Isaccs C, Tischkowitz M, Imyanitov EN, Caligo MA, Campbell IG, Hogervorst FB; HEBON, Olah E, Diez O, Blanco I, Brunet J, Lazaro C, Pujana MA, Jakubowska A, Gronwald J, Lubinski J, Sukiennicki G, Barkardottir RB, Plante M, Simard J, Soucy P, Montagna M, Tognazzo S, Teixeira MR; KConFab Investigators, Pankratz VS, Wang X, Lindor N, Szabo CI, Kauff N, Vijai J, Aghajanian CA, Pfeiler G, Berger A, Singer CF, Tea MK, Phelan CM, Greene MH, Mai PL, Rennert G, Mulligan AM, Tchatchou S, Andrulis IL, Glendon G, Toland AE, Jensen UB, Kruse TA, Thomassen M, Bojesen A, Zidan J, Friedman E, Laitman Y, Soller M, Liljegren A, Arver B, Einbeigi Z, Stenmark-Askmal M, Olopade OI, Nussbaum RL, Rebbeck TR, Nathanson KL, Domchek SM, Lu KH, Karlan BY, Walsh C, Lester J; Australian Cancer Study (Ovarian Cancer Investigators); Australian Ovarian Cancer Study Group, Hein A, Ekici AB, Beckmann MW, Fasching PA, Lambrechts D, Van Nieuwenhuysen E, Vergote I, Lambrechts S, Dicks E, Doherty JA, Wicklund KG, Rossing MA, Rudolph A, Chang-Claude J, Wang-Gohrke S, Eilber U, Moysich KB, Odunsi K, Sucheston L, Lele S, Wilkens LR, Goodman MT, Thompson PJ, Shvetsov YB, Runnebaum IB, Dürst M, Hillemanns P, Dörk T, Antonenkova N, Bogdanova N, Leminen A, Pelttari LM, Butzow R, Modugno F, Kelley JL, Edwards RP, Ness RB, du Bois A, Heitz F, Schwaab I, Harter P, Matsuo K, Hosono S, Orsulic S, Jensen A, Kjaer SK, Hogdall E, Hasmad HN, Azmi MA, Teo SH, Woo YL, Fridley BL, Goode EL, Cunningham JM, Vierkant RA, Bruinsma F, Giles GG, Liang D, Hildebrandt MA, Wu X, Levine DA, Bisogna M, Berchuck A, Iversen ES, Schildkraut JM, Concannon P, Weber RP, Cramer DW, Terry KL, Poole EM, Tworoger SS, Bandera EV, Orlow I, Olson SH, Krakstad C, Salvesen HB, Tangen IL, Bjorge L,

- van Altena AM, Aben KK, Kiemeny LA, Massuger LF, Kellar M, Brooks-Wilson A, Kelemen LE, Cook LS, Le ND, Cybulski C, Yang H, Lissowska J, Brinton LA, Wentzensen N, Hogdall C, Lundvall L, Nedergaard L, Baker H, Song H, Eccles D, McNeish I, Paul J, Carty K, Siddiqui N, Glasspool R, Whittemore AS, Rothstein JH, McGuire V, Sieh W, Ji BT, Zheng W, Shu XO, Gao YT, Rosen B, Risch HA, McLaughlin JR, Narod SA, Monteiro AN, Chen A, Lin HY, Permuth-Wey J, Sellers TA, Tsai YY, Chen Z, Ziogas A, Anton-Culver H, Gentry-Maharaj A, Menon U, Harrington P, Lee AW, Wu AH, Pearce CL, Coetzee G, Pike MC, Dansonka-Mieszkowska A, Timorek A, Rzepecka IK, Kupryjanczyk J, Freedman M, Noushmehr H, Easton DF, Offit K, Couch FJ, Gayther S, Pharoah PP, Antoniou AC, Chenevix-Trench G; Consortium of Investigators of Modifiers of BRCA1 and BRCA2. Identification of six new susceptibility loci for invasive epithelial ovarian cancer. *Nat Genet.* 2015 Feb;47(2):164-71. doi: 10.1038/ng.3185. Epub 2015 Jan 12.
196. McCullough LE, Eng SM, Bradshaw PT, Cleveland RJ, Steck SE, **Terry MB**, Shen J, Crew KD, Rossner P Jr, Ahn J, Ambrosone CB, Teitelbaum SL, Neugut AI, Santella RM, Gammon MD. Genetic polymorphisms in DNA repair and oxidative stress pathways may modify the association between body size and postmenopausal breast cancer. *Ann Epidemiol.* 2015 Apr;25(4):263-9. doi: 10.1016/j.annepidem.2015.01.009.
197. Quandt Z, Flom JD, Tehranifar P, Reynolds D, **Terry MB**, McDonald JA. The association of alcohol consumption with mammographic density in a multiethnic urban population. *BMC Cancer.* 2015;15:1094. doi: 10.1186/s12885-015-1094-3. Epub 2015 Mar 14.
198. *Tawfik H, Kline J, Jacobson J, Tehranifar P, Protacio A, Flom JD, Cirillo P, Cohn BA, **Terry MB**. Life course exposure to smoke and early menopause and menopausal transition. *Menopause.* 2015 Oct;22(10):1076-83. doi: 10.1097/GME.0000000000000444.
199. Khankari NK, Bradshaw PT, Steck SE, He K, Olshan AF, Shen J, Ahn J, Chen Y, Ahsan H, **Terry MB**, Teitelbaum SL, Neugut AI, Santella RM, Gammon MD. Dietary intake of fish, polyunsaturated fatty acids, and survival after breast cancer: A population-based follow-up study on Long Island, New York. *Cancer.* 2015 Mar 24. doi: 10.1002/cncr.29329.
200. Blanco I, Kuchenbaecker K, Cuadras D, Wang X, Barrowdale D, de Garibay GR, Librado P, Sánchez-Gracia A, Rozas J, Bonifaci N, McGuffog L, Pankratz VS, Islam A, Mateo F, Berenguer A, Petit A, Català I, Brunet J, Feliubadaló L, Tornero E, Benítez J, Osorio A, Ramón y Cajal T, Nevanlinna H, Aittomäki K, Arun BK, Toland AE, Karlan BY, Walsh C, Lester J, Greene MH, Mai PL, Nussbaum RL, Andrulis IL, Domchek SM, Nathanson KL, Rebbeck TR, Barkardottir RB, Jakubowska A, Lubinski J, Durda K, Jaworska-Bieniek K, Claes K, Van Maerken T, Díez O, Hansen TV, Jønson L, Gerdes AM, Ejlertsen B, de la Hoya M, Caldés T, Dunning AM, Oliver C, Fineberg E, Cook M, Peock S, McCann E, Murray A, Jacobs C, Pichert G, Lalloo F, Chu C, Dorkins H, Paterson J, Ong KR, Teixeira MR; Teixeira, Hogervorst FB, van der Hout AH, Seynaeve

- C, van der Luijt RB, Ligtenberg MJ, Devilee P, Wijnen JT, Rookus MA, Meijers-Heijboer HE, Blok MJ, van den Ouweland AM, Aalfs CM, Rodriguez GC, Phillips KA, Piedmonte M, Nerenstone SR, Bae-Jump VL, O'Malley DM, Ratner ES, Schmutzler RK, Wappenschmidt B, Rhiem K, Engel C, Meindl A, Ditsch N, Arnold N, Plendl HJ, Niederacher D, Sutter C, Wang-Gohrke S, Steinemann D, Preisler-Adams S, Kast K, Varon-Mateeva R, Gehrig A, Bojesen A, Pedersen IS, Sunde L, Jensen UB, Thomassen M, Kruse TA, Foretova L, Peterlongo P, Bernard L, Peissel B, Scuvera G, Manoukian S, Radice P, Ottini L, Montagna M, Agata S, Maugard C, Simard J, Soucy P, Berger A, Fink-Retter A, Singer CF, Rappaport C, Geschwantler-Kaulich D, Tea MK, Pfeiler G; BCFR, John EM, Miron A, Neuhausen SL, **Terry MB**, Chung WK, Daly MB, Goldgar DE, Janavicius R, Dorfling CM, van Rensburg EJ, Fostira F, Konstantopoulou I, Garber J, Godwin AK, Olah E, Narod SA, Rennert G, Paluch SS, Laitman Y, Friedman E; SWE-BCRA, Liljegren A, Rantala J, Stenmark-Askmal M, Loman N, Imyanitov EN, Hamann U; kConFab Investigators, Spurdle AB, Healey S, Weitzel JN, Herzog J, Margileth D, Gorrini C, Esteller M, Gómez A, Sayols S, Vidal E, Heyn H; GEMO, Stoppa-Lyonnet D, Léoné M, Barjhoux L, Fassy-Colcombet M, de Pauw A, Lasset C, Ferrer SF, Castera L, Berthet P, Cornelis F, Bignon YJ, Damiola F, Mazoyer S, Sinilnikova OM, Maxwell CA, Vijai J, Robson M, Kauff N, Corines MJ, Villano D, Cunningham J, Lee A, Lindor N, Lázaro C, Easton DF, Offit K, Chenevix-Trench G, Couch FJ, Antoniou AC, Pujana MA. Assessing associations between the AURKA-HMMR-TPX2-TUBG1 functional module and breast cancer risk in BRCA1/2 mutation carriers. *PLoS One*. 2015 Apr 1;10(4):e0120020. doi: 10.1371/journal.pone.0120020. eCollection 2015
201. Rebbeck TR, Mitra N, Wan F, Sinilnikova OM, Healey S, McGuffog L, Mazoyer S, Chenevix-Trench G, Easton DF, Antoniou AC, Nathanson KL; CIMBA Consortium, Laitman Y, Kushnir A, Paluch-Shimon S, Berger R, Zidan J, Friedman E, Ehrencrona H, Stenmark-Askmal M, Einbeigi Z, Loman N, Harbst K, Rantala J, Melin B, Huo D, Olopade OI, Seldon J, Ganz PA, Nussbaum RL, Chan SB, Odunsi K, Gayther SA, Domchek SM, Arun BK, Lu KH, Mitchell G, Karlan BY, Walsh C, Lester J, Godwin AK, Pathak H, Ross E, Daly MB, Whittemore AS, John EM, Miron A, **Terry MB**, Chung WK, Goldgar DE, Buys SS, Janavicius R, Tihomirova L, Tung N, Dorfling CM, van Rensburg EJ, Steele L, Neuhausen SL, Ding YC, Ejlertsen B, Gerdes AM, Hansen Tv, Ramón y Cajal T, Osorio A, Benitez J, Godino J, Tejada MI, Duran M, Weitzel JN, Bobolis KA, Sand SR, Fontaine A, Savarese A, Pasini B, Peissel B, Bonanni B, Zaffaroni D, Vignolo-Lutati F, Scuvera G, Giannini G, Bernard L, Genuardi M, Radice P, Dolcetti R, Manoukian S, Pensotti V, Gismondi V, Yannoukakos D, Fostira F, Garber J, Torres D, Rashid MU, Hamann U, Peock S, Frost D, Platte R, Evans DG, Eeles R, Davidson R, Eccles D, Cole T, Cook J, Brewer C, Hodgson S, Morrison PJ, Walker L, Porteous ME, Kennedy MJ, Izatt L, Adlard J, Donaldson A, Ellis S, Sharma P, Schmutzler RK, Wappenschmidt B, Becker A, Rhiem K, Hahnen E, Engel C, Meindl A, Engert S, Ditsch N, Arnold N, Plendl HJ, Mundhenke C, Niederacher D, Fleisch M, Sutter C, Bartram CR, Dikow N, Wang-Gohrke S, Gadzicki D, Steinemann D, Kast K, Beer M, Varon-Mateeva R, Gehrig A, Weber BH, Stoppa-Lyonnet D, Sinilnikova OM, Mazoyer S, Houdayer C, Belotti M, Gauthier-Villars M, Damiola F, Boutry-Kryza N, Lasset C, Sobol H, Peyrat JP, Muller D, Fricker JP, Collonge-Rame MA, Mortemousque I, Nogues C, Rouleau E,

- Isaacs C, De Paepe A, Poppe B, Claes K, De Leeneer K, Piedmonte M, Rodriguez G, Wakely K, Boggess J, Blank SV, Basil J, Azodi M, Phillips KA, Caldes T, de la Hoya M, Romero A, Nevanlinna H, Aittomäki K, van der Hout AH, Hogervorst FB, Verhoef S, Collée JM, Seynaeve C, Oosterwijk JC, Gille JJ, Wijnen JT, Gómez Garcia EB, Kets CM, Ausems MG, Aalfs CM, Devilee P, Mensenkamp AR, Kwong A, Olah E, Papp J, Diez O, Lazaro C, Darder E, Blanco I, Salinas M, Jakubowska A, Lubinski J, Gronwald J, Jaworska-Bieniek K, Durda K, Sukiennicki G, Huzarski T, Byrski T, Cybulski C, Toloczko-Grabarek A, Złowocka-Perłowska E, Menkiszak J, Arason A, Barkardottir RB, Simard J, Laframboise R, Montagna M, Agata S, Alducci E, Peixoto A, Teixeira MR, Spurdle AB, Lee MH, Park SK, Kim SW, Friebel TM, Couch FJ, Lindor NM, Pankratz VS, Guidugli L, Wang X, Tischkowitz M, Foretova L, Vijai J, Offit K, Robson M, Rauh-Murthy R, Kauff N, Fink-Retter A, Singer CF, Rappaport C, Gschwantler-Kaulich D, Pfeiler G, Tea MK, Berger A, Greene MH, Mai PL, Imyanitov EN, Toland AE, Senter L, Bojesen A, Pedersen IS, Skytte AB, Sunde L, Thomassen M, Moeller ST, Kruse TA, Jensen UB, Caligo MA, Aretini P, Teo SH, Selkirk CG, Hulick PJ, Andrulis I. Association of type and location of BRCA1 and BRCA2 mutations with risk of breast and ovarian cancer. *JAMA*. 2015 Apr 7;313(13):1347-61. doi: 10.1001/jama.2014.5985.
202. Reimers LL, Sivasubramanian PS, Hershman D, **Terry MB**, Greenlee H, Campbell J, Kalinsky K, Maurer M, Jayasena R, Sandoval R, Alvarez M, Crew KD. Breast Cancer Chemoprevention among High-risk Women and those with Ductal Carcinoma In Situ. *Breast J*. 2015 Jul-Aug;21(4):377-86. doi: 10.1111/tbj.12418. Epub 2015 Apr 16.
203. Blein S, Bardel C, Danjean V, McGuffog L, Healey S, Barrowdale D, Lee A, Dennis J, Kuchenbaecker KB, Soucy P, **Terry MB**, Chung WK, Goldgar DE, Buys SS; Breast Cancer Family Registry, Janavicius R, Tihomirova L, Tung N, Dorfling CM, van Rensburg EJ, Neuhausen SL, Ding YC, Gerdes AM, Ejlertsen B, Nielsen FC, Hansen TV, Osorio A, Benitez J, Conejero RA, Segota E, Weitzel JN, Thelander M, Peterlongo P, Radice P, Pensotti V, Dolcetti R, Bonanni B, Peissel B, Zaffaroni D, Scuvera G, Manoukian S, Varesco L, Capone GL, Papi L, Ottini L, Yannoukakos D, Konstantopoulou I, Garber J, Hamann U, Donaldson A, Brady A, Brewer C, Foo C, Evans DG, Frost D, Eccles D; EMBRACE, Douglas F, Cook J, Adlard J, Barwell J, Walker L, Izatt L, Side LE, Kennedy MJ, Tischkowitz M, Rogers MT, Porteous ME, Morrison PJ, Platte R, Eeles R, Davidson R, Hodgson S, Cole T, Godwin AK, Isaacs C, Claes K, De Leeneer K, Meindl A, Gehrig A, Wappenschmidt B, Sutter C, Engel C, Niederacher D, Steinemann D, Plendl H, Kast K, Rhiem K, Ditsch N, Arnold N, Varon-Mateeva R, Schmutzler RK, Preisler-Adams S, Markov NB, Wang-Gohrke S, de Pauw A, Lefol C, Lasset C, Leroux D, Rouleau E, Damiola F; GEMO Study Collaborators, Dreyfus H, Barjhoux L, Golmard L, Uhrhammer N, Bonadona V, Sornin V, Bignon YJ, Carter J, Van Le L, Piedmonte M, DiSilvestro PA, de la Hoya M, Caldes T, Nevanlinna H, Aittomäki K, Jager A, van den Ouweland AM, Kets CM, Aalfs CM, van Leeuwen FE, Hogervorst FB, Meijers-Heijboer HE; HEBON, Oosterwijk JC, van Roozendaal KE, Rookus MA, Devilee P, van der Luijt RB, Olah E, Diez O, Teulé A, Lazaro C, Blanco I, Del Valle J, Jakubowska A, Sukiennicki G, Gronwald J, Lubinski J, Durda K, Jaworska-Bieniek K, Agnarsson BA, Maugard C, Amadori A, Montagna M, Teixeira MR, Spurdle AB, Foulkes W, Olswold C, Lindor NM, Pankratz VS, Szabo CI, Lincoln A, Jacobs L,

- Corines M, Robson M, Vijai J, Berger A, Fink-Retter A, Singer CF, Rappaport C, Kaulich DG, Pfeiler G, Tea MK, Greene MH, Mai PL, Rennert G, Imyanitov EN, Mulligan AM, Glendon G, Andrulis IL, Tchatchou S, Toland AE, Pedersen IS, Thomassen M, Kruse TA, Jensen UB, Caligo MA, Friedman E, Zidan J, Laitman Y, Lindblom A, Melin B, Arver B, Loman N, Rosenquist R, Olopade OI, Nussbaum RL, Ramus SJ, Nathanson KL, Domchek SM, Rebbeck TR, Arun BK, Mitchell G, Karlan BY, Lester J, Orsulic S, Stoppa-Lyonnet D, Thomas G, Simard J, Couch FJ, Offit K, Easton DF, Chenevix-Trench G, Antoniou AC, Mazoyer S, Phelan CM, Sinilnikova OM, Cox DG. An original phylogenetic approach identified mitochondrial haplogroup T1a1 as inversely associated with breast cancer risk in BRCA2 mutation carriers. *Breast Cancer Res.* 2015 Apr 25;17:61. doi: 10.1186/s13058-015-0567-2.
204. Ovarian Cancer Association Consortium, Breast Cancer Association Consortium, and Consortium of Modifiers of BRCA1 and BRCA2, Hollestelle A, van der Baan FH, Berchuck A, Johnatty SE, Aben KK, Agnarsson BA, Aittomäki K, Alducci E, Andrulis IL, Anton-Culver H, Antonenkova NN, Antoniou AC, Apicella C, Arndt V, Arnold N, Arun BK, Arver B, Ashworth A; Australian Ovarian Cancer Study Group, Baglietto L, Balleine R, Bandera EV, Barrowdale D, Bean YT, Beckmann L, Beckmann MW, Benitez J, Berger A, Berger R, Beuselinck B, Bisogna M, Bjorge L, Blomqvist C, Bogdanova NV, Bojesen A, Bojesen SE, Bolla MK, Bonanni B, Brand JS, Brauch H; Breast Cancer Family Register, Brenner H, Brinton L, Brooks-Wilson A, Bruinsma F, Brunet J, Brüning T, Budzylowska A, Bunker CH, Burwinkel B, Butzow R, Buys SS, Caligo MA, Campbell I, Carter J, Chang-Claude J, Chanock SJ, Claes KB, Collée JM, Cook LS, Couch FJ, Cox A, Cramer D, Cross SS, Cunningham JM, Cybulski C, Czene K, Damiola F, Dansonka-Mieszkowska A, Darabi H, de la Hoya M, deFazio A, Dennis J, Devilee P, Dicks EM, Diez O, Doherty JA, Domchek SM, Dorfling CM, Dörk T, Silva ID, du Bois A, Dumont M, Dunning AM, Duran M, Easton DF, Eccles D, Edwards RP, Ehrencrona H, Ejlertsen B, Ekici AB, Ellis SD; EMBRACE, Engel C, Eriksson M, Fasching PA, Feliubadalo L, Figueroa J, Flesch-Janys D, Fletcher O, Fontaine A, Fortuzzi S, Fostira F, Fridley BL, Friebel T, Friedman E, Friel G, Frost D, Garber J, García-Closas M, Gayther SA; GEMO Study Collaborators; GENICA Network, Gentry-Maharaj A, Gerdes AM, Giles GG, Glasspool R, Glendon G, Godwin AK, Goodman MT, Gore M, Greene MH, Grip M, Gronwald J, Gschwanter Kaulich D, Guénel P, Guzman SR, Haeberle L, Haiman CA, Hall P, Halverson SL, Hamann U, Hansen TV, Harter P, Hartikainen JM, Healey S; HEBON, Hein A, Heitz F, Henderson BE, Herzog J, T Hildebrandt MA, Høgdall CK, Høgdall E, Hogervorst FB, Hopper JL, Humphreys K, Huzarski T, Imyanitov EN, Isaacs C, Jakubowska A, Janavicius R, Jaworska K, Jensen A, Jensen UB, Johnson N, Jukkola-Vuorinen A, Kabisch M, Karlan BY, Kataja V, Kauff N; KConFab Investigators, Kelemen LE, Kerin MJ, Kiemeny LA, Kjaer SK, Knight JA, Knol-Bout JP, Konstantopoulou I, Kosma VM, Krakstad C, Kristensen V, Kuchenbaecker KB, Kupryjanczyk J, Laitman Y, Lambrechts D, Lambrechts S, Larson MC, Lasa A, Laurent-Puig P, Lizaro C, Le ND, Le Marchand L, Leminen A, Lester J, Levine DA, Li J, Liang D, Lindblom A, Lindor N, Lissowska J, Long J, Lu KH, Lubinski J, Lundvall L, Lurie G, Mai PL, Mannermaa A, Margolin S, Mariette F, Marme F, Martens JW, Massuger LF, Maugard C, Mazoyer S, McGuffog L, McGuire V, McLean C, McNeish I, Meindl A, Menegaux F, Menéndez P, Menkiszak J, Menon U, Mensenkamp AR, Miller N, Milne

- RL, Modugno F, Montagna M, Moysich KB, Müller H, Mulligan AM, Muranen TA, Narod SA, Nathanson KL, Ness RB, Neuhausen SL, Nevanlinna H, Neven P, Nielsen FC, Nielsen SF, Nordestgaard BG, Nussbaum RL, Odunsi K, Offit K, Olah E, Olopade OI, Olson JE, Olson SH, Oosterwijk JC, Orlow I, Orr N, Orsulic S, Osorio A, Ottini L, Paul J, Pearce CL, Pedersen IS, Peissel B, Pejovic T, Pelttari LM, Perkins J, Permut-Wey J, Peterlongo P, Peto J, Phelan CM, Phillips KA, Piedmonte M, Pike MC, Platte R, Plisiecka-Halasa J, Poole EM, Poppe B, Pylkäs K, Radice P, Ramus SJ, Rebbeck TR, Reed MW, Rennert G, Risch HA, Robson M, Rodriguez GC, Romero A, Rossing MA, Rothstein JH, Rudolph A, Runnebaum I, Salani R, Salvesen HB, Sawyer EJ, Schildkraut JM, Schmidt MK, Schmutzler RK, Schneeweiss A, Schoemaker MJ, Schrauder MG, Schumacher F, Schwaab I, Scuvera G, Sellers TA, Severi G, Seynaeve CM, Shah M, Shrubsole M, Siddiqui N, Sieh W, Simard J, Singer CF, Sinilnikova OM, Smeets D, Sohn C, Soller M, Song H, Soucy P, Southey MC, Stegmaier C, Stoppa-Lyonnet D, Sucheston L; SWE-BRCA, Swerdlow A, Tangen IL, Tea MK, Teixeira MR, Terry KL, **Terry MB**, Thomassen M, Thompson PJ, Tihomirova L, Tischkowitz M, Toland AE, Tollenaar RA, Tomlinson I, Torres D, Truong T, Tsimiklis H, Tung N, Tworoger SS, Tyrer JP, Vachon CM, Van 't Veer LJ, van Altena AM, Van Asperen CJ, van den Berg D, van den Ouweland AM, van Doorn HC, Van Nieuwenhuysen E, van Rensburg EJ, Vergote I, Verhoef S, Vierkant RA, Vijai J, Vitonis AF, von Wachenfeldt A, Walsh C, Wang Q, Wang-Gohrke S, Wappenschmidt B, Weischer M, Weitzel JN, Weltens C, Wentzensen N, Whittemore AS, Wilkens LR, Winqvist R, Wu AH, Wu X, Yang HP, Zaffaroni D, Pilar Zamora M, Zheng W, Ziogas A, Chenevix-Trench G, Pharoah PD, Rookus MA, Hooning MJ, Goode EL. No clinical utility of KRAS variant rs61764370 for ovarian or breast cancer. *Gynecol Oncol*. 2015 May 2. pii: S0090-8258(15)00863-X. doi: 10.1016/j.ygyno.2015.04.034.
205. *Quante AS, Whittemore AS, Shriver T, Hopper JL, Strauch K, **Terry MB**. Practical problems with clinical guidelines for breast cancer prevention based on remaining lifetime risk. *J Natl Cancer Inst*. 2015 May 8;107(7). pii: djv124. doi: 10.1093/jnci/djv124. Print 2015 Jul.
206. Menes TS, **Terry MB**, Goldgar D, Andrulis IL, Knight JA, John EM, Liao Y, Southey M, Miron A, Chung W, Buys SS. Second primary breast cancer in BRCA1 and BRCA2 mutation carriers: 10-year cumulative incidence in the Breast Cancer Family Registry. *Breast Cancer Res Treat*. 2015 Jun;151(3):653-60. doi: 10.1007/s10549-015-3419-y. Epub 2015 May 15.
207. McCullough LE, Chen J, White AJ, Xu X, Cho YH, Bradshaw PT, Eng SM, Teitelbaum SL, **Terry MB**, Garbowski G, Neugut AI, Hibshoosh H, Santella RM, Gammon MD. Global DNA Methylation, Measured by the Luminometric Methylation Assay (LUMA), Associates with Postmenopausal Breast Cancer in Non-Obese and Physically Active Women. *J Cancer*. 2015 May 1;6(6):548-54. doi: 10.7150/jca.11359.
208. McCullough LE, Chen J, White AJ, Xu X, Cho YH, Bradshaw PT, Eng SM, Teitelbaum SL, **Terry MB**, Garbowski G, Neugut AI, Hibshoosh H, Santella RM, Gammon MD. Gene-Specific Promoter Methylation Status in Hormone-Receptor-Positive Breast Cancer

- Associates with Postmenopausal Body Size and Recreational Physical Activity. *Int J Cancer Clin Res.* 2015;2(1). pii: 013.
209. *Quante AS, Herz J, Whittemore AS, Fischer C, Strauch K, **Terry MB**. Assessing absolute changes in breast cancer risk due to modifiable risk factors. *Breast Cancer Res Treat.* 2015 Jul;152(1):193-7. doi: 10.1007/s10549-015-3411-6. Epub 2015 May 27.
 210. Chang CW, Wu HC, **Terry MB**, Santella RM. microRNA Expression in Prospectively Collected Blood as a Potential Biomarker of Breast Cancer Risk in the BCFR. *Anticancer Res.* 2015 Jul;35(7):3969-77.
 211. *Tehranifar P, Protacio A, Schmitt KM, Desperito E, Oskar S, Potter AJ, Engmann NJ, **Terry MB**. The metabolic syndrome and mammographic breast density in a racially diverse and predominantly immigrant sample of women. *Cancer Causes Control.* 2015 Oct;26(10):1393-403. doi: 10.1007/s10552-015-0630-4. Epub 2015 Jul 14.
 212. ***Terry MB**, Phillips KA, Daly MB, John EM, Andrulis IL, Buys SS, Goldgar DE, Knight JA, Whittemore AS, Chung WK, Apicella C, Hopper JL. Cohort Profile: The Breast Cancer Prospective Family Study Cohort (ProF-SC). *Int J Epidemiol.* 2015 Jul 13. pii: dyv118. PMID: 26174520
 213. White AJ, Chen J, McCullough LE, Xu X, Cho YH, Teitelbaum SL, Neugut AI, **Terry MB**, Hibshoosh H, Santella RM, Gammon MD. Polycyclic aromatic hydrocarbon (PAH)-DNA adducts and breast cancer: modification by gene promoter methylation in a population-based study. *Cancer Causes Control.* 2015 Dec;26(12):1791-802. doi: 10.1007/s10552-015-0672-7. Epub 2015 Sep 25.
 214. Khankari NK, Bradshaw PT, Steck SE, He K, Olshan AF, Shen J, Ahn J, Chen Y, Ahsan H, **Terry MB**, Teitelbaum SL, Neugut AI, Santella RM, Gammon MD. Polyunsaturated fatty acid interactions and breast cancer incidence: a population-based case-control study on Long Island, New York. *Ann Epidemiol.* 2015 Dec;25(12):929-35. doi: 10.1016/j.annepidem.2015.09.003. Epub 2015 Sep 14.
 215. Bradbury AR, Patrick-Miller L, Schwartz L, Egleston B, Sands CB, Chung WK, Glendon G, McDonald JA, Moore C, Rauch P, Tuchman L, Andrulis IL, Buys SS, Frost CJ, Keegan TH, Knight JA, **Terry MB**, John EM, Daly MB. Psychosocial Adjustment in School-age Girls with a Family History of Breast Cancer. *Pediatrics.* 2015 Nov;136(5):927-37. doi: 10.1542/peds.2015-0498. Epub 2015 Oct 19.
 216. Strizich G, Gammon MD, Jacobson JS, Wall M, Abrahamson P, Bradshaw PT, **Terry MB**, Teitelbaum S, Neugut AI, Greenlee H. Latent class analysis suggests four distinct classes of complementary medicine users among women with breast cancer. *BMC Complement Altern Med.* 2015 Nov 19;15(1):411. doi: 10.1186/s12906-015-0937-4
 217. Meeks HD, Song H, Michailidou K, Bolla MK, Dennis J, Wang Q, Barrowdale D, Frost D; EMBRACE, McGuffog L, Ellis S, Feng B, Buys SS, Hopper JL, Southey MC,

- Tesoriero A; kConFab Investigators, James PA, Bruinsma F, Campbell IG; Australia Ovarian Cancer Study Group, Broeks A, Schmidt MK, Hogervorst FB; HEBON, Beckman MW, Fasching PA, Fletcher O, Johnson N, Sawyer EJ, Riboli E, Banerjee S, Menon U, Tomlinson I, Burwinkel B, Hamann U, Marme F, Rudolph A, Janavicius R, Tihomirova L, Tung N, Garber J, Cramer D, Terry KL, Poole EM, Tworoger SS, Dorfling CM, van Rensburg EJ, Godwin AK, Guénel P, Truong T; GEMO Study Collaborators, Stoppa-Lyonnet D, Damiola F, Mazoyer S, Sinilnikova OM, Isaacs C, Maugard C, Bojesen SE, Flyger H, Gerdes AM, Hansen TV, Jensen A, Kjaer SK, Hogdall C, Hogdall E, Pedersen IS, Thomassen M, Benitez J, González-Neira A, Osorio A, Hoya Mde L, Segura PP, Diez O, Lazaro C, Brunet J, Anton-Culver H, Eunjung L, John EM, Neuhausen SL, Ding YC, Castillo D, Weitzel JN, Ganz PA, Nussbaum RL, Chan SB, Karlan BY, Lester J, Wu A, Gayther S, Ramus SJ, Sieh W, Whittermore AS, Monteiro AN, Phelan CM, **Terry MB**, Piedmonte M, Offit K, Robson M, Levine D, Moysich KB, Cannioto R, Olson SH, Daly MB, Nathanson KL, Domchek SM, Lu KH, Liang D, Hildebrandt MA, Ness R, Modugno F, Pearce L, Goodman MT, Thompson PJ, Brenner H, Butterbach K, Meindl A, Hahnen E, Wappenschmidt B, Brauch H, Brüning T, Blomqvist C, Khan S, Nevanlinna H, Pelttari LM, Aittomäki K, Butzow R, Bogdanova NV, Dörk T, Lindblom A, Margolin S, Rantala J, Kosma VM, Mannermaa A, Lambrechts D, Neven P, Claes KB, Maerken TV, Chang-Claude J, Flesch-Janys D, Heitz F, Varon-Mateeva R, Peterlongo P, Radice P, Viel A, Barile M, Peissel B, Manoukian S, Montagna M, Oliani C, Peixoto A, Teixeira MR, Collavoli A, Hallberg E, Olson JE, Goode EL, Hart SN, Shimelis H, Cunningham JM, Giles GG, Milne RL, Healey S, Tucker K, Haiman CA, Henderson BE, Goldberg MS, Tischkowitz M, Simard J, Soucy P, Eccles DM, Le N, Borresen-Dale AL, Kristensen V, Salvesen HB, Bjorge L, Bandera EV, Risch H, Zheng W, Beeghly-Fadiel A, Cai H, Pylkäs K, Tollenaar RA, Ouweland AM, Andrulis IL, Knight JA; OCGN, Narod S, Devilee P, Winqvist R, Figueroa J, Greene MH, Mai PL, Loud JT, García-Closas M, Schoemaker MJ, Czene K, Darabi H, McNeish I, Siddiquil N, Glasspool R, Kwong A, Park SK, Teo SH, Yoon SY, Matsuo K, Hosono S, Woo YL, Gao YT, Foretova L, Singer CF, Rappaport-Feurhauser C, Friedman E, Laitman Y, Rennert G, Imyanitov EN, Hulick PJ, Olopade OI, Senter L, Olah E, Doherty JA, Schildkraut J, Koppert LB, Kiemeny LA, Massuger LF, Cook LS, Pejovic T, Li J, Borg A, Öfverholm A, Rossing MA, Wentzensen N, Henriksson K, Cox A, Cross SS, Pasini BJ, Shah M, Kabisch M, Torres D, Jakubowska A, Lubinski J, Gronwald J, Agnarsson BA, Kupryjanczyk J, Moes-Sosnowska J, Fostira F, Konstantopoulou I, Slager S, Jones M; PRostate cancer AssOCIation group To Investigate Cancer Associated alterations in the genome, Antoniou AC, Berchuck A, Swerdlow A, Chenevix-Trench G, Dunning AM, Pharoah PD, Hall P, Easton DF, Couch FJ, Spurdle AB, Goldgar DE. BRCA2 Polymorphic Stop Codon K3326X and the Risk of Breast, Prostate, and Ovarian Cancers. *J Natl Cancer Inst.* 2015 Nov 19;108(2). pii: djv315. doi: 10.1093/jnci/djv315. Print 2016 Feb.
218. White AJ, Chen J, Teitelbaum SL, McCullough LE, Xu X, Hee Cho Y, Conway K, Beyea J, Stellman SD, Steck SE, Mordukhovich I, Eng SM, **Terry MB**, Engel LS, Hatch M, Neugut AI, Hibshoosh H, Santella RM, Gammon MD. Sources of polycyclic aromatic hydrocarbons are associated with gene-specific promoter methylation in women with breast cancer. *Environ Res.* 2016 Feb;145:93-100. doi: 10.1016/j.envres.2015.11.033.

Epub 2015 Dec 6. PMID: 26671626

219. Dite GS, MacInnis RJ, Bickerstaffe A, Dowty JG, Allman R, Apicella C, Milne RL, Tsimiklis H, Phillips KA, Giles GG, **Terry MB**, Southey MC, Hopper JL. Breast Cancer Risk Prediction Using Clinical Models and 77 Independent Risk-Associated SNPs for Women Aged Under 50 Years: Australian Breast Cancer Family Registry. *Cancer Epidemiol Biomarkers Prev.* 2016 Feb;25(2):359-65. doi: 10.1158/1055-9965.EPI-15-0838. Epub 2015 Dec 16. PMID: 26677205
220. *McDonald JA, Michels KB, Cohn BA, Flom JD, Tehranifar P, **Terry MB**. Alcohol intake from early adulthood to midlife and mammographic density. *Cancer Causes Control.* 2016 Apr;27(4):493-502. doi: 10.1007/s10552-016-0723-8. Epub 2016 Feb 1. PMID: 26830901
221. Silvestri V, Barrowdale D, Mulligan AM, Neuhausen SL, Fox S, Karlan BY, Mitchell G, James P, Thull DL, Zorn KK, Carter NJ, Nathanson KL, Domchek SM, Rebbeck TR, Ramus SJ, Nussbaum RL, Olopade OI, Rantala J, Yoon SY, Caligo MA, Spugnesi L, Bojesen A, Pedersen IS, Thomassen M, Jensen UB, Toland AE, Senter L, Andrulis IL, Glendon G, Hulick PJ, Imyanitov EN, Greene MH, Mai PL, Singer CF, Rappaport-Fuerhauser C, Kramer G, Vijai J, Offit K, Robson M, Lincoln A, Jacobs L, Machackova E, Foretova L, Navratilova M, Vasickova P, Couch FJ, Hallberg E, Ruddy KJ, Sharma P, Kim SW; kConFab Investigators, Teixeira MR, Pinto P, Montagna M, Matricardi L, Arason A, Johannsson OT, Barkardottir RB, Jakubowska A, Lubinski J, Izquierdo A, Pujana MA, Balmaña J, Diez O, Ivady G, Papp J, Olah E, Kwong A; Hereditary Breast and Ovarian Cancer Research Group Netherlands (HEBON), Nevanlinna H, Aittomäki K, Perez Segura P, Caldes T, Van Maerken T, Poppe B, Claes KB, Isaacs C, Elan C, Lasset C, Stoppa-Lyonnet D, Barjhoux L, Belotti M, Meindl A, Gehrig A, Sutter C, Engel C, Niederacher D, Steinemann D, Hahnen E, Kast K, Arnold N, Varon-Mateeva R, Wand D, Godwin AK, Evans DG, Frost D, Perkins J, Adlard J, Izatt L, Platte R, Eeles R, Ellis S; EMBRACE, Hamann U, Garber J, Fostira F, Fountzilias G, Pasini B, Giannini G, Rizzolo P, Russo A, Cortesi L, Papi L, Varesco L, Palli D, Zanna I, Savarese A, Radice P, Manoukian S, Peissel B, Barile M, Bonanni B, Viel A, Pensotti V, Tommasi S, Peterlongo P, Weitzel JN, Osorio A, Benitez J, McGuffog L, Healey S, Gerdes AM, Ejlertsen B, Hansen TV, Steele L, Ding YC, Tung N, Janavicius R, Goldgar DE, Buys SS, Daly MB, Bane A, **Terry MB**, John EM, Southey M, Easton DF, Chenevix-Trench G, Antoniou AC, Ottini L. Male breast cancer in BRCA1 and BRCA2 mutation carriers: pathology data from the Consortium of Investigators of Modifiers of BRCA1/2. *Breast Cancer Res.* 2016 Feb 9;18(1):15. doi: 10.1186/s13058-016-0671-y. PMID: 26857456
222. *Houghton LC, Ester WA, Lumey LH, Michels KB, Wei Y, Cohn BA, Susser E, **Terry MB**. Maternal weight gain in excess of pregnancy guidelines is related to daughters being overweight 40 years later. *Am J Obstet Gynecol.* 2016 Feb 18. pii: S0002-9378(16)00334-3. doi: 10.1016/j.ajog.2016.02.034. [Epub ahead of print] PMID: 26901274
223. McCullough LE, Chen J, Cho YH, Khankari NK, Bradshaw PT, White AJ, Garbowski G,

- Teitelbaum SL, **Terry MB**, Neugut AI, Hibshoosh H, Santella RM, Gammon MD. DNA methylation modifies the association between obesity and survival after breast cancer diagnosis. *Breast Cancer Res Treat.* 2016 Feb;156(1):183-94. doi: 10.1007/s10549-016-3724-0. Epub 2016 Mar 5. PMID: 26945992
224. Dunning AM, Michailidou K, Kuchenbaecker KB, Thompson D, French JD, Beesley J, Healey CS, Kar S, Pooley KA, Lopez-Knowles E, Dicks E, Barrowdale D, Sinnott-Armstrong NA, Sallari RC, Hillman KM, Kaufmann S, Sivakumaran H, Moradi Marjaneh M, Lee JS, Hills M, Jarosz M, Drury S, Canisius S, Bolla MK, Dennis J, Wang Q, Hopper JL, Southey MC, Broeks A, Schmidt MK, Lophatananon A, Muir K, Beckmann MW, Fasching PA, Dos-Santos-Silva I, Peto J, Sawyer EJ, Tomlinson I, Burwinkel B, Marme F, Guénel P, Truong T, Bojesen SE, Flyger H, González-Neira A, Perez JI, Anton-Culver H, Eunjung L, Arndt V, Brenner H, Meindl A, Schmutzler RK, Brauch H, Hamann U, Aittomäki K, Blomqvist C, Ito H, Matsuo K, Bogdanova N, Dörk T, Lindblom A, Margolin S, Kosma VM, Mannermaa A, Tseng CC, Wu AH, Lambrechts D, Wildiers H, Chang-Claude J, Rudolph A, Peterlongo P, Radice P, Olson JE, Giles GG, Milne RL, Haiman CA, Henderson BE, Goldberg MS, Teo SH, Yip CH, Nord S, Borresen-Dale AL, Kristensen V, Long J, Zheng W, Pylkäs K, Winqvist R, Andrulis IL, Knight JA, Devilee P, Seynaeve C, Figueroa J, Sherman ME, Czene K, Darabi H, Hollestelle A, van den Ouweland AM, Humphreys K, Gao YT, Shu XO, Cox A, Cross SS, Blot W, Cai Q, Ghoussaini M, Perkins BJ, Shah M, Choi JY, Kang D, Lee SC, Hartman M, Kabisch M, Torres D, Jakubowska A, Lubinski J, Brennan P, Sangrajrang S, Ambrosone CB, Toland AE, Shen CY, Wu PE, Orr N, Swerdlow A, McGuffog L, Healey S, Lee A, Kapuscinski M, John EM, **Terry MB**, Daly MB, Goldgar DE, Buys SS, Janavicius R, Tihomirova L, Tung N, Dorfling CM, van Rensburg EJ, Neuhausen SL, Ejertsen B, Hansen TV, Osorio A, Benitez J, Rando R, Weitzel JN, Bonanni B, Peissel B, Manoukian S, Papi L, Ottini L, Konstantopoulou I, Apostolou P, Garber J, Rashid MU, Frost D; EMBRACE, Izatt L, Ellis S, Godwin AK, Arnold N, Niederacher D, Rhiem K, Bogdanova-Markov N, Sagne C, Stoppa-Lyonnet D, Damiola F; GEMO Study Collaborators, Sinilnikova OM, Mazoyer S, Isaacs C, Claes KB, De Leeneer K, de la Hoya M, Caldes T, Nevanlinna H, Khan S, Mensenkamp AR; HEBON, Hooning MJ, Rookus MA, Kwong A, Olah E, Diez O, Brunet J, Pujana MA, Gronwald J, Huzarski T, Barkardottir RB, Laframboise R, Soucy P, Montagna M, Agata S, Teixeira MR; kConFab Investigators, Park SK, Lindor N, Couch FJ, Tischkowitz M, Foretova L, Vijai J, Offit K, Singer CF, Rappaport C, Phelan CM, Greene MH, Mai PL, Rennert G, Imyanitov EN, Hulick PJ, Phillips KA, Piedmonte M, Mulligan AM, Glendon G, Bojesen A, Thomassen M, Caligo MA, Yoon SY, Friedman E, Laitman Y, Borg A, von Wachenfeldt A, Ehrencrona H, Rantala J, Olopade OI, Ganz PA, Nussbaum RL, Gayther SA, Nathanson KL, Domchek SM, Arun BK, Mitchell G, Karlan BY, Lester J, Maskarinec G, Woolcott C, Scott C, Stone J, Apicella C, Tamimi R, Luben R, Khaw KT, Helland Å, Haakensen V, Dowsett M, Pharoah PD, Simard J, Hall P, García-Closas M, Vachon C, Chenevix-Trench G, Antoniou AC, Easton DF, Edwards SL. Breast cancer risk variants at 6q25 display different phenotype associations and regulate ESR1, RMND1 and CCDC170. *Nat Genet.* 2016 Apr;48(4):374-86. doi: 10.1038/ng.3521. Epub 2016 Feb 29. PMID: 26928228

225. *Tehranifar P, Goyal A, Phelan JC, Link BG, Liao Y, Fan X, Desai M, **Terry MB**. Age at cancer diagnosis, amenability to medical interventions, and racial/ethnic disparities in cancer mortality. *Cancer Causes Control*. 2016 Apr;27(4):553-60. doi: 10.1007/s10552-016-0729-2. Epub 2016 Mar 12. PMID: 26970741
226. John EM, **Terry MB**, Keegan TH, Bradbury AR, Knight JA, Chung WK, Frost CJ, Lilge L, Patrick-Miller L, Schwartz LA, Whittemore AS, Buys SS, Daly MB, Andrulis IL. The LEGACY Girls Study: Growth and Development in the Context of Breast Cancer Family History. *Epidemiology*. 2016 May;27(3):438-48. doi: 10.1097/EDE.0000000000000456. PMID: 26829160
227. Li H, Feng B, Miron A, Chen X, Beesley J, Bimeh E, Barrowdale D, John EM, Daly MB, Andrulis IL, Buys SS, Kraft P; kConFab investigators., Thorne H, Chenevix-Trench G, Southey MC, Antoniou AC, James PA, **Terry MB**, Phillips KA, Hopper JL, Mitchell G, Goldgar DE. Breast cancer risk prediction using a polygenic risk score in the familial setting: a prospective study from the Breast Cancer Family Registry and kConFab. *Genet Med*. 2017 Jan;19(1):30-35. doi: 10.1038/gim.2016.43. Epub 2016 May 12. PMID: 27171545
228. ***Terry MB**, Goldberg M, Schechter S, Houghton LC, White ML, O'Toole K, Chung WK, Daly MB, Keegan TH, Andrulis IL, Bradbury AR, Schwartz L, Knight JA, John EM, Buys SS. Comparison of Clinical, Maternal, and Self Pubertal Assessments: Implications for Health Studies. *Pediatrics*. 2016 Jul;138(1). pii: e20154571. doi: 10.1542/peds.2015-4571. Epub 2016 Jun 8. PMID: 27279647
229. Zeng C, Guo X, Long J, Kuchenbaecker KB, Droit A, Michailidou K, Ghoussaini M, Kar S, Freeman A, Hopper JL, Milne RL, Bolla MK, Wang Q, Dennis J, Agata S, Ahmed S, Aittomäki K, Andrulis IL, Anton-Culver H, Antonenkova NN, Arason A, Arndt V, Arun BK, Arver B, Bacot F, Barrowdale D, Baynes C, Beeghly-Fadiel A, Benitez J, Bermisheva M, Blomqvist C, Blot WJ, Bogdanova NV, Bojesen SE, Bonanni B, Borresen-Dale AL, Brand JS, Brauch H, Brennan P, Brenner H, Broeks A, Brüning T, Burwinkel B, Buys SS, Cai Q, Caldes T, Campbell I, Carpenter J, Chang-Claude J, Choi JY, Claes KB, Clarke C, Cox A, Cross SS, Czene K, Daly MB, de la Hoya M, De Leeneer K, Devilee P, Diez O, Domchek SM, Doody M, Dorfling CM, Dörk T, Dos-Santos-Silva I, Dumont M, Dwek M, Dworniczak B, Egan K, Eilber U, Einbeigi Z, Ejlerlsen B, Ellis S, Frost D, Lalloo F; EMBRACE., Fasching PA, Figueroa J, Flyger H, Friedlander M, Friedman E, Gambino G, Gao YT, Garber J, García-Closas M, Gehrige A, Damiola F, Lesueur F, Mazoyer S, Stoppa-Lyonnet D; behalf of GEMO Study Collaborators., Giles GG, Godwin AK, Goldgar DE, González-Neira A, Greene MH, Guénel P, Haeberle L, Haiman CA, Hallberg E, Hamann U, Hansen TV, Hart S, Hartikainen JM, Hartman M, Hassan N, Healey S, Hogervorst FB, Verhoef S; HEBON., Hendricks CB, Hillemanns P, Hollestelle A, Hulick PJ, Hunter DJ, Imyanitov EN, Isaacs C, Ito H, Jakubowska A, Janavicius R, Jaworska-Bieniek K, Jensen UB, John EM, Joly Beauparlant C, Jones M, Kabisch M, Kang D, Karlan BY, Kauppila S, Kerin MJ, Khan S, Khusnutdinova E, Knight JA, Konstantopoulou I, Kraft P, Kwong A, Laitman Y, Lambrechts D, Lizaro C, Le Marchand L, Lee CN, Lee MH, Lester J, Li J, Liljegren A,

- Lindblom A, Lophatananon A, Lubinski J, Mai PL, Mannermaa A, Manoukian S, Margolin S, Marme F, Matsuo K, McGuffog L, Meindl A, Menegaux F, Montagna M, Muir K, Mulligan AM, Nathanson KL, Neuhausen SL, Nevanlinna H, Newcomb PA, Nord S, Nussbaum RL, Offit K, Olah E, Olopade OI, Olswold C, Osorio A, Papi L, Park-Simon TW, Paulsson-Karlsson Y, Peeters S, Peissel B, Peterlongo P, Peto J, Pfeiler G, Phelan CM, Presneau N, Radice P, Rahman N, Ramus SJ, Rashid MU, Rennert G, Rhiem K, Rudolph A, Salani R, Sangrajrang S, Sawyer EJ, Schmidt MK, Schmutzler RK, Schoemaker MJ, Schürmann P, Seynaeve C, Shen CY, Shrubsole MJ, Shu XO, Sigurdson A, Singer CF, Slager S, Soucy P, Southey M, Steinemann D, Swerdlow A, Szabo CI, Tchatchou S, Teixeira MR, Teo SH, **Terry MB**, Tessier DC, Teulé A, Thomassen M, Tihomirova L, Tischkowitz M, Toland AE, Tung N, Turnbull C, van den Ouweland AM, van Rensburg EJ, Ven den Berg D, Vijai J, Wang-Gohrke S, Weitzel JN, Whittemore AS, Winqvist R, Wong TY, Wu AH, Yannoukakos D, Yu JC, Pharoah PD, Hall P, Chenevix-Trench G; KConFab.; AOCs Investigators., Dunning AM, Simard J, Couch FJ, Antoniou AC, Easton DF, Zheng W. Identification of independent association signals and putative functional variants for breast cancer risk through fine-scale mapping of the 12p11 locus. *Breast Cancer Res.* 2016 Jun 21;18(1):64. doi: 10.1186/s13058-016-0718-0. PMID: 27459855
230. *Akinyemiju TF, Tehranifar P, Flom JD, Liao Y, Wei Y, **Terry MB**. Early life growth, socioeconomic status, and mammographic breast density in an urban US birth cohort. *Ann Epidemiol.* 2016 Aug;26(8):540-545.e2. doi: 10.1016/j.annepidem.2016.06.011. Epub 2016 Jul 18. PMID: 27497679
231. Vigorito E, Kuchenbaecker KB, Beesley J, Adlard J, Agnarsson BA, Andrulis IL, Arun BK, Barjhoux L, Belotti M, Benitez J, Berger A, Bojesen A, Bonanni B, Brewer C, Caldes T, Caligo MA, Campbell I, Chan SB, Claes KB, Cohn DE, Cook J, Daly MB, Damiola F, Davidson R, Pauw Ad, Delnatte C, Diez O, Domchek SM, Dumont M, Durda K, Dworniczak B, Easton DF, Eccles D, Edwinsdotter Ardnor C, Eeles R, Ejlertsen B, Ellis S, Evans DG, Feliubadalo L, Fostira F, Foulkes WD, Friedman E, Frost D, Gaddam P, Ganz PA, Garber J, Garcia-Barberan V, Gauthier-Villars M, Gehrige A, Gerdes AM, Giraud S, Godwin AK, Goldgar DE, Hake CR, Hansen TV, Healey S, Hodgson S, Hogervorst FB, Houdayer C, Hulick PJ, Imyanitov EN, Isaacs C, Izatt L, Izquierdo A, Jacobs L, Jakubowska A, Janavicius R, Jaworska-Bieniek K, Jensen UB, John EM, Vijai J, Karlan BY, Kast K, Investigators K, Khan S, Kwong A, Laitman Y, Lester J, Lesueur F, Liljegren A, Lubinski J, Mai PL, Manoukian S, Mazoyer S, Meindl A, Mensenkamp AR, Montagna M, Nathanson KL, Neuhausen SL, Nevanlinna H, Niederacher D, Olah E, Olopade OI, Ong KR, Osorio A, Park SK, Paulsson-Karlsson Y, Pedersen IS, Peissel B, Peterlongo P, Pfeiler G, Phelan CM, Piedmonte M, Poppe B, Pujana MA, Radice P, Rennert G, Rodriguez GC, Rookus MA, Ross EA, Schmutzler RK, Simard J, Singer CF, Slavin TP, Soucy P, Southey M, Steinemann D, Stoppa-Lyonnet D, Sukiennicki G, Sutter C, Szabo CI, Tea MK, Teixeira MR, Teo SH, **Terry MB**, Thomassen M, Tibiletti MG, Tihomirova L, Tognazzo S, van Rensburg EJ, Varesco L, Varon-Mateeva R, Vratimos A, Weitzel JN, McGuffog L, Kirk J, Toland AE, Hamann U, Lindor N, Ramus SJ, Greene MH, Couch FJ, Offit K, Pharoah PD, Chenevix-Trench G, Antoniou AC. Fine-Scale Mapping at 9p22.2 Identifies Candidate Causal Variants That Modify Ovarian Cancer

- Risk in BRCA1 and BRCA2 Mutation Carriers. *PLoS One*. 2016 Jul 27;11(7):e0158801. doi: 10.1371/journal.pone.0158801. eCollection 2016 Jul 27. PMID: 27463617
232. Kappil MA, Liao Y, **Terry MB**, Santella RM. DNA Repair Gene Expression Levels as Indicators of Breast Cancer in the Breast Cancer Family Registry. *Anticancer Res*. 2016 Aug;36(8):4039-44. PMID: 27466510
233. Kappil M, **Terry MB**, Delgado-Cruzata L, Liao Y, Santella RM. Mismatch Repair Polymorphisms as Markers of Breast Cancer Prevalence in the Breast Cancer Family Registry. *Anticancer Res*. 2016 Sep;36(9):4437-41. PMID: 27630279
234. Lawrenson K, Kar S, McCue K, Kuchenbaecker K, Michailidou K, Tyrer J, Beesley J, Ramus SJ, Li Q, Delgado MK, Lee JM, Aittomäki K, Andrulis IL, Anton-Culver H, Arndt V, Arun BK, Arver B, Bandera EV, Barile M, Barkardottir RB, Barrowdale D, Beckmann MW, Benitez J, Berchuck A, Bisogna M, Bjorge L, Blomqvist C, Blot W, Bogdanova N, Bojesen A, Bojesen SE, Bolla MK, Bonanni B, Børresen-Dale AL, Brauch H, Brennan P, Brenner H, Bruinsma F, Brunet J, Buhari SA, Burwinkel B, Butzow R, Buys SS, Cai Q, Caldes T, Campbell I, Cannioto R, Chang-Claude J, Chiquette J, Choi JY, Claes KB; GEMO Study Collaborators., Cook LS, Cox A, Cramer DW, Cross SS, Cybulski C, Czene K, Daly MB, Damiola F, Dansonka-Mieszkowska A, Darabi H, Dennis J, Devilee P, Diez O, Doherty JA, Domchek SM, Dorfling CM, Dörk T, Dumont M, Ehrencrona H, Ejlersen B, Ellis S; EMBRACE., Engel C, Lee E, Evans DG, Fasching PA, Feliubadalo L, Figueroa J, Flesch-Janys D, Fletcher O, Flyger H, Foretova L, Fostira F, Foulkes WD, Fridley BL, Friedman E, Frost D, Gambino G, Ganz PA, Garber J, García-Closas M, Gentry-Maharaj A, Ghoussaini M, Giles GG, Glasspool R, Godwin AK, Goldberg MS, Goldgar DE, González-Neira A, Goode EL, Goodman MT, Greene MH, Gronwald J, Guénel P, Haiman CA, Hall P, Hallberg E, Hamann U, Hansen TV, Harrington PA, Hartman M, Hassan N, Healey S; Hereditary Breast and Ovarian Cancer Research Group Netherlands (HEBON)., Heitz F, Herzog J, Høgdall E, Høgdall CK, Hogervorst FB, Hollestelle A, Hopper JL, Hulick PJ, Huzarski T, Imyanitov EN; KConFab Investigators.; Australian Ovarian Cancer Study Group., Isaacs C, Ito H, Jakubowska A, Janavicius R, Jensen A, John EM, Johnson N, Kabisch M, Kang D, Kapuscinski M, Karlan BY, Khan S, Kiemeny LA, Kjaer SK, Knight JA, Konstantopoulou I, Kosma VM, Kristensen V, Kupryjanczyk J, Kwong A, de la Hoya M, Laitman Y, Lambrechts D, Le N, De Leeneer K, Lester J, Levine DA, Li J, Lindblom A, Long J, Lophatananon A, Loud JT, Lu K, Lubinski J, Mannermaa A, Manoukian S, Le Marchand L, Margolin S, Marme F, Massuger LF, Matsuo K, Mazoyer S, McGuffog L, McLean C, McNeish I, Meindl A, Menon U, Mensenkamp AR, Milne RL, Montagna M, Moysich KB, Muir K, Mulligan AM, Nathanson KL, Ness RB, Neuhausen SL, Nevanlinna H, Nord S, Nussbaum RL, Odunsi K, Offit K, Olah E, Olopade OI, Olson JE, Olswold C, O'Malley D, Orlow I, Orr N, Osorio A, Park SK, Pearce CL, Pejovic T, Peterlongo P, Pfeiler G, Phelan CM, Poole EM, Pylkäs K, Radice P, Rantala J, Rashid MU, Rennert G, Rhenius V, Rhiem K, Risch HA, Rodriguez G, Rossing MA, Rudolph A, Salvesen HB, Sangrajrang S, Sawyer EJ, Schildkraut JM, Schmidt MK, Schmutzler RK, Sellers TA, Seynaeve C, Shah M, Shen CY, Shu XO, Sieh W, Singer CF, Sinilnikova OM, Slager S, Song H, Soucy P, Southey MC, Stenmark-Askmal M, Stoppa-Lyonnet

- D, Sutter C, Swerdlow A, Tchatchou S, Teixeira MR, Teo SH, Terry KL, **Terry MB**, Thomassen M, Tibiletti MG, Tihomirova L, Tognazzo S, Toland AE, Tomlinson I, Torres D, Truong T, Tseng CC, Tung N, Tworoger SS, Vachon C, van den Ouweland AM, van Doorn HC, van Rensburg EJ, Van't Veer LJ, Vanderstichele A, Vergote I, Vijai J, Wang Q, Wang-Gohrke S, Weitzel JN, Wentzensen N, Whittemore AS, Wildiers H, Winqvist R, Wu AH, Yannoukakos D, Yoon SY, Yu JC, Zheng W, Zheng Y, Khanna KK, Simard J, Monteiro AN, French JD, Couch FJ, Freedman ML, Easton DF, Dunning AM, Pharoah PD, Edwards SL, Chenevix-Trench G, Antoniou AC, Gayther SA. Functional mechanisms underlying pleiotropic risk alleles at the 19p13.1 breast-ovarian cancer susceptibility locus. *Nat Commun*. 2016 Sep 7;7:12675. doi: 10.1038/ncomms12675. PMID: 27601076
235. Wong EM, Joo JE, McLean CA, Baglietto L, English DR, Severi G, Wu HC, **Terry MB**, Hopper JL, Milne RL, Giles GG, Southey MC. Analysis of the breast cancer methylome using formalin-fixed paraffin-embedded tumour. *Breast Cancer Res Treat*. 2016 Nov;160(1):173-180. Epub 2016 Sep 7. PMID: 27604360
236. Cohn BA, **Terry MB**, Plumb M, Cirillo PM. Erratum to: Exposure to polychlorinated biphenyl (PCB) congeners measured shortly after giving birth and subsequent risk of maternal breast cancer before age 50. *Breast Cancer Res Treat*. 2016 Oct;159(3):591-592. PMID: 27581126
237. Hamdi Y, Soucy P, Kuchenbaecker KB, Pastinen T, Droit A, Lemaçon A, Adlard J, Aittomäki K, Andrulis IL, Arason A, Arnold N, Arun BK, Azzollini J, Bane A, Barjhoux L, Barrowdale D, Benitez J, Berthet P, Blok MJ, Bobolis K, Bonadona V, Bonanni B, Bradbury AR, Brewer C, Buecher B, Buys SS, Caligo MA, Chiquette J, Chung WK, Claes KB, Daly MB, Damiola F, Davidson R, De la Hoya M, De Leeneer K, Diez O, Ding YC, Dolcetti R, Domchek SM, Dorfling CM, Eccles D, Eeles R, Einbeigi Z, Ejlersen B; EMBRACE., Engel C, Gareth Evans D, Feliubadalo L, Foretova L, Fostira F, Foulkes WD, Fountzilas G, Friedman E, Frost D, Ganschow P, Ganz PA, Garber J, Gayther SA; GEMO Study Collaborators., Gerdes AM, Glendon G, Godwin AK, Goldgar DE, Greene MH, Gronwald J, Hahnen E, Hamann U, Hansen TV, Hart S, Hays JL; HEBON., Hogervorst FB, Hulick PJ, Imyanitov EN, Isaacs C, Izatt L, Jakubowska A, James P, Janavicius R, Jensen UB, John EM, Joseph V, Just W, Kaczmarek K, Karlan BY; KConFab Investigators., Kets CM, Kirk J, Kriege M, Laitman Y, Laurent M, Lazaro C, Leslie G, Lester J, Lesueur F, Liljegren A, Loman N, Loud JT, Manoukian S, Mariani M, Mazoyer S, McGuffog L, Meijers-Heijboer HE, Meindl A, Miller A, Montagna M, Mulligan AM, Nathanson KL, Neuhausen SL, Nevanlinna H, Nussbaum RL, Olah E, Olopade OI, Ong KR, Oosterwijk JC, Osorio A, Papi L, Park SK, Pedersen IS, Peissel B, Segura PP, Peterlongo P, Phelan CM, Radice P, Rantala J, Rappaport-Fuerhauser C, Rennert G, Richardson A, Robson M, Rodriguez GC, Rookus MA, Schmutzler RK, Sevenet N, Shah PD, Singer CF, Slavin TP, Snape K, Sokolowska J, Sønderstrup IM, Southey M, Spurdle AB, Stadler Z, Stoppa-Lyonnet D, Sukiennicki G, Sutter C, Tan Y, Tea MK, Teixeira MR, Teulé A, Teo SH, **Terry MB**, Thomassen M, Tihomirova L, Tischkowitz M, Tognazzo S, Toland AE, Tung N, van den Ouweland AM, van der Luijt RB, van Engelen K, van Rensburg EJ, Varon-Mateeva R, Wappenschmidt B, Wijnen JT,

- Rebbeck T, Chenevix-Trench G, Offit K, Couch FJ, Nord S, Easton DF, Antoniou AC, Simard J. Association of breast cancer risk in BRCA1 and BRCA2 mutation carriers with genetic variants showing differential allelic expression: identification of a modifier of breast cancer risk at locus 11q22.3. *Breast Cancer Res Treat.* 2017 Jan;161(1):117-134. doi: 10.1007/s10549-016-4018-2. Epub 2016 Oct 28. PMID: 27796716
238. Schooling CM, Houghton LC, **Terry MB**. Potential Intervention Targets in Utero and Early Life for Prevention of Hormone Related Cancers. *Pediatrics.* 2016 Nov;138(Suppl 1):S22-S33. PMID: 27940974
239. Michels KB, Cohn BA, Goldberg M, Flom JD, Dougan M, **Terry MB**. Maternal Anthropometry and Mammographic Density in Adult Daughters. *Pediatrics.* 2016 Nov;138(Suppl 1):S34-S41. PMID: 27940975
240. Rebbeck TR, Friebel TM, Mitra N, Wan F, Chen S, Andrulis IL, Apostolou P, Arnold N, Arun BK, Barrowdale D, Benitez J, Berger R, Berthet P, Borg A, Buys SS, Caldes T, Carter J, Chiquette J, Claes KB, Couch FJ, Cybulski C, Daly MB, de la Hoya M, Diez O, Domchek SM, Nathanson KL, Durda K, Ellis S; EMBRACE., Evans DG, Foretova L, Friedman E, Frost D, Ganz PA, Garber J, Glendon G, Godwin AK, Greene MH, Gronwald J, Hahnen E, Hallberg E, Hamann U, Hansen TV; HEBON., Imyanitov EN, Isaacs C, Jakubowska A, Janavicius R, Jaworska-Bieniek K, John EM, Karlan BY, Kaufman B, Investigators K, Kwong A, Laitman Y, Lasset C, Lazaro C, Lester J, Loman N, Lubinski J, Manoukian S, Mitchell G, Montagna M, Neuhausen SL, Nevanlinna H, Niederacher D, Nussbaum RL, Offit K, Olah E, Olopade OI, Park SK, Piedmonte M, Radice P, Rappaport-Fuerhauser C, Rookus MA, Seynaeve C, Simard J, Singer CF, Soucy P, Southey M, Stoppa-Lyonnet D, Sukiennicki G, Szabo CI, Tancredi M, Teixeira MR, Teo SH, **Terry MB**, Thomassen M, Tihomirova L, Tischkowitz M, Toland AE, Toloczko-Grabarek A, Tung N, van Rensburg EJ, Villano D, Wang-Gohrke S, Wappenschmidt B, Weitzel JN, Zidan J, Zorn KK, McGuffog L, Easton D, Chenevix-Trench G, Antoniou AC, Ramus SJ. Inheritance of deleterious mutations at both BRCA1 and BRCA2 in an international sample of 32,295 women. *Breast Cancer Res.* 2016 Nov 11;18(1):112. PMID: 27836010
241. *Tehranifar P, Cohn BA, Flom JD, Protacio A, Cirillo P, Lumey LH, Michels KB, **Terry MB**. Early life socioeconomic environment and mammographic breast density. *BMC Cancer.* 2017 Jan 10;17(1):41. doi: 10.1186/s12885-016-3010-x. PMID: 28068940
242. *Flom JD, Cohn BA, Tehranifar P, Houghton LC, Wei Y, Protacio A, Cirillo P, Michels KB, **Terry MB**. Earlier age at menarche in girls with rapid early life growth: cohort and within sibling analyses. *Ann Epidemiol.* 2017 Mar;27(3):187-193.e2. doi: 10.1016/j.annepidem.2017.01.004. Epub 2017 Jan 19. PMID: 28215584
243. *Wu HC, Southey MC, Hibshoosh H, Santella RM, **Terry MB**. DNA Methylation in Breast Tumor from High-risk Women in the Breast Cancer Family Registry. *Anticancer Res.* 2017 Feb;37(2):659-664. PMID: 28179314

244. *Lilge L, **Terry MB**, Walter J, Pinnaduwege D, Glendon G, Hanna D, Tammemagi ML, Bradbury A, Buys S, Daly M, John EM, Knight JA, Andrulis IL. Non-invasive optical spectroscopic monitoring of breast development during puberty. *Breast Cancer Res.* 2017 Feb 6;19(1):12. doi: 10.1186/s13058-017-0805-x. PMID: 28166807
245. *Ester WA, Houghton LC, Lumey LH, Michels KB, Hoek HW, Wei Y, Susser ES, Cohn BA, **Terry MB**. Maternal and Early Childhood Determinants of Women's Body Size in Midlife: Overall Cohort and Sibling Analyses. *Am J Epidemiol.* 2017 Feb 15:1-10. doi: 10.1093/aje/kww222. [Epub ahead of print] PMID: 28200097
246. McCullough LE, Chen J, Cho YH, Khankari NK, Bradshaw PT, White AJ, Teitelbaum SL, **Terry MB**, Neugut AI, Hibshoosh H, Santella RM, Gammon MD. Modification of the association between recreational physical activity and survival after breast cancer by promoter methylation in breast cancer-related genes. *Breast Cancer Res.* 2017 Feb 21;19(1):19. doi: 10.1186/s13058-017-0811-z. PMID: 28222775
247. Zhang FF, Haslam DE, **Terry MB**, Knight JA, Andrulis IL, Daly MB, Buys SS, John EM. Dietary isoflavone intake and all-cause mortality in breast cancer survivors: The Breast Cancer Family Registry. *Cancer.* 2017 Mar 6. doi: 10.1002/cncr.30615. [Epub ahead of print] PMID: 28263368
248. *Shen J, Liao Y, Hopper JL, Goldberg M, Santella RM, **Terry MB**. Dependence of cancer risk from environmental exposures on underlying genetic susceptibility: an illustration with polycyclic aromatic hydrocarbons and breast cancer. *Br J Cancer.* 2017 Mar 28. doi: 10.1038/bjc.2017.81. [Epub ahead of print] PMID: 28350789
249. Kuchenbaecker KB, Hopper JL, Barnes DR, Phillips KA, Mooij TM, Roos-Blom MJ, Jervis S, van Leeuwen FE, Milne RL, Andrieu N, Goldgar DE, **Terry MB**, Rookus MA, Easton DF, Antoniou AC, BRCA1 and BRCA2 Cohort Consortium, McGuffog L, Evans DG, Barrowdale D, Frost D, Adlard J, Ong KR, Izatt L, Tischkowitz M, Eeles R, Davidson R, Hodgson S, Ellis S, Nogues C, Lasset C, Stoppa-Lyonnet D, Fricker JP, Faivre L, Berthet P, Hooning MJ, van der Kolk LE, Kets CM, Adank MA, John EM, Chung WK, Andrulis IL, Southey M, Daly MB, Buys SS, Osorio A, Engel C, Kast K, Schmutzler RK, Caldes T, Jakubowska A, Simard J, Friedlander ML, McLachlan SA, Machackova E, Foretova L, Tan YY, Singer CF, Olah E, Gerdes AM, Arver B, Olsson H. Risks of Breast, Ovarian, and Contralateral Breast Cancer for BRCA1 and BRCA2 Mutation Carriers. *JAMA.* 2017 Jun 20;317(23):2402-2416. doi: 10.1001/jama.2017.7112.
250. ***Terry MB**, Keegan THM, Houghton LC, Goldberg M, Andrulis IL, Daly MB, Buys SS, Wei Y, Whittemore AS, Protacio A, Bradbury AR, Chung WK, Knight JA, John EM. Pubertal development in girls by breast cancer family history: the LEGACY girls cohort. *Breast Cancer Res.* 2017 Jun 8;19(1):69. doi: 10.1186/s13058-017-0849-y. PMID: 28595647
251. *Tehranifar P, Wu HC, McDonald JA, Jasmine F, Santella RM, Gurvich I, Flom JD,

- Terry MB.** Maternal cigarette smoking during pregnancy and offspring DNA methylation in midlife. *Epigenetics*. 2017 May 11:0. doi: 10.1080/15592294.2017.1325065. [Epub ahead of print] PMID:28494218
252. Dite GS, MacInnis RJ, Bickerstaffe A, Dowty JG, Milne RL, Antoniou AC, Weideman P, Apicella C, Giles GG, Southey MC, Jenkins MA, Phillips KA, Win AK, **Terry MB**, Hopper JL. Testing for Gene-Environment Interactions Using a Prospective Family Cohort Design: Body Mass Index in Early and Later Adulthood and Risk of Breast Cancer. *Am J Epidemiol*. 2017 Mar 15;185(6):487-500. doi: 10.1093/aje/kww241. PMID: 28399571
253. Kuchenbaecker KB, McGuffog L, Barrowdale D, Lee A, Soucy P, Dennis J, Domchek SM, Robson M, Spurdle AB, Ramus SJ, Mavaddat N, **Terry MB**, Neuhausen SL, Schmutzler RK, Simard J, Pharoah PDP, Offit K, Couch FJ, Chenevix-Trench G, Easton DF, Antoniou AC. Evaluation of Polygenic Risk Scores for Breast and Ovarian Cancer Risk Prediction in BRCA1 and BRCA2 Mutation Carriers. *J Natl Cancer Inst*. 2017 Jul 1;109(7). doi: 10.1093/jnci/djw302. PMID: 28376175
254. Scannell Bryan M, Argo M, Andrulis IL, Hopper JL, Chang-Claude J, Malone K, John EM, Gammon MD, Daly M, **Terry MB**, Buys SS, Huo D, Olopade O, Genkinger JM, Jasmine F, Kibriya MG, Chen L, Ahsan H. Limited influence of germline genetic variation on all-cause mortality in women with early onset breast cancer: evidence from gene-based tests, single-marker regression, and whole-genome prediction. *Breast Cancer Res Treat*. 2017 Aug;164(3):707-717. doi: 10.1007/s10549-017-4287-4. PMID: 28503721
255. McClain KM, McCullough LE, Bradshaw PT, Shantakumar S, **Terry MB**, Neugut AI, Gammon MD. Age-Specific Indicators of a Healthy Lifestyle and Postmenopausal Breast Cancer. *J Womens Health (Larchmt)*. 2017 Nov;26(11):1176-1184. doi: 10.1089/jwh.2016.6028. PMID: 28384095
256. Milne RL, Kuchenbaecker KB, Michailidou K, Beesley J, Kar S, Lindström S, Hui S, Lemaçon A, Soucy P, Dennis J, Jiang X, Rostamianfar A, Finucane H, Bolla MK, McGuffog L, Wang Q, Aalfs CM; ABCTB Investigators, Adams M, Adlard J, Agata S, Ahmed S, Ahsan H, Aittomäki K, Al-Ejeh F, Allen J, Ambrosone CB, Amos CI, Andrulis IL, Anton-Culver H, Antonenkova NN, Arndt V, Arnold N, Aronson KJ, Auber B, Auer PL, Ausems MGEM, Azzollini J, Bacot F, Balmaña J, Barile M, Barjhoux L, Barkardottir RB, Barrdahl M, Barnes D, Barrowdale D, Baynes C, Beckmann MW, Benitez J, Bermisheva M, Bernstein L, Bignon YJ, Blazer KR, Blok MJ, Blomqvist C, Blot W, Bobolis K, Boeckx B, Bogdanova NV, Bojesen A, Bojesen SE, Bonanni B, Børresen-Dale AL, Bozsik A, Bradbury AR, Brand JS, Brauch H, Brenner H, Bressac-de Paillerets B, Brewer C, Brinton L, Broberg P, Brooks-Wilson A, Brunet J, Brüning T, Burwinkel B, Buys SS, Byun J, Cai Q, Caldés T, Caligo MA, Campbell I, Canzian F, Caron O, Carracedo A, Carter BD, Castelao JE, Castera L, Caux-Moncoutier V, Chan SB, Chang-Claude J, Chanock SJ, Chen X, Cheng TD, Chiquette J, Christiansen H, Claes KBM, Clarke CL, Conner T, Conroy DM, Cook J, Cordina-Duverger E, Cornelissen S,

Coupier I, Cox A, Cox DG, Cross SS, Cuk K, Cunningham JM, Czene K, Daly MB, Damiola F, Darabi H, Davidson R, De Leeneer K, Devilee P, Dicks E, Diez O, Ding YC, Ditsch N, Doheny KF, Domchek SM, Dorfling CM, Dörk T, Dos-Santos-Silva I, Dubois S, Dugué PA, Dumont M, Dunning AM, Durcan L, Dwek M, Dworniczak B, Eccles D, Eeles R, Ehrencrona H, Eilber U, Ejlertsen B, Ekici AB, Eliassen AH; EMBRACE, Engel C, Eriksson M, Fachal L, Faivre L, Fasching PA, Faust U, Figueroa J, Flesch-Janys D, Fletcher O, Flyger H, Foulkes WD, Friedman E, Fritschi L, Frost D, Gabrielson M, Gaddam P, Gammon MD, Ganz PA, Gapstur SM, Garber J, Garcia-Barberan V, García-Sáenz JA, Gaudet MM, Gauthier-Villars M, Gehrige A; GEMO Study Collaborators, Georgoulas V, Gerdes AM, Giles GG, Glendon G, Godwin AK, Goldberg MS, Goldgar DE, González-Neira A, Goodfellow P, Greene MH, Alnæs GIG, Grip M, Gronwald J, Grundy A, Gschwantler-Kaulich D, Guénel P, Guo Q, Haeberle L, Hahnen E, Haiman CA, Håkansson N, Hallberg E, Hamann U, Hamel N, Hankinson S, Hansen TVO, Harrington P, Hart SN, Hartikainen JM, Healey CS; HEBON, Hein A, Helbig S, Henderson A, Heyworth J, Hicks B, Hillemanns P, Hodgson S, Hogervorst FB, Hollestelle A, Hooning MJ, Hoover B, Hopper JL, Hu C, Huang G, Hulick PJ, Humphreys K, Hunter DJ, Imyanitov EN, Isaacs C, Iwasaki M, Izatt L, Jakubowska A, James P, Janavicius R, Janni W, Jensen UB, John EM, Johnson N, Jones K, Jones M, Jukkola-Vuorinen A, Kaaks R, Kabisch M, Kaczmarek K, Kang D, Kast K; kConFab/AOCS Investigators, Keeman R, Kerin MJ, Kets CM, Keupers M, Khan S, Khusnutdinova E, Kiiski JI, Kim SW, Knight JA, Konstantopoulou I, Kosma VM, Kristensen VN, Kruse TA, Kwong A, Länkhölm AV, Laitman Y, Lalloo F, Lambrechts D, Landsman K, Lasset C, Lazaro C, Le Marchand L, Lecarpentier J, Lee A, Lee E, Lee JW, Lee MH, Lejbkowitz F, Lesueur F, Li J, Lilyquist J, Lincoln A, Lindblom A, Lissowska J, Lo WY, Loibl S, Long J, Loud JT, Lubinski J, Luccarini C, Lush M, MacInnis RJ, Maishman T, Makalic E, Kostovska IM, Malone KE, Manoukian S, Manson JE, Margolin S, Martens JWM, Martinez ME, Matsuo K, Mavroudis D, Mazoyer S, McLean C, Meijers-Heijboer H, Menéndez P, Meyer J, Miao H, Miller A, Miller N, Mitchell G, Montagna M, Muir K, Mulligan AM, Mulot C, Nadesan S, Nathanson KL; NBSC Collaborators, Neuhausen SL, Nevanlinna H, Nevelsteen I, Niederacher D, Nielsen SF, Nordestgaard BG, Norman A, Nussbaum RL, Olah E, Olopade OI, Olson JE, Olswold C, Ong KR, Oosterwijk JC, Orr N, Osorio A, Pankratz VS, Papi L, Park-Simon TW, Paulsson-Karlsson Y, Lloyd R, Pedersen IS, Peissel B, Peixoto A, Perez JIA, Peterlongo P, Peto J, Pfeiler G, Phelan CM, Pinchev M, Plaseska-Karanfilska D, Poppe B, Porteous ME, Prentice R, Presneau N, Prokofieva D, Pugh E, Pujana MA, Pylkäs K, Rack B, Radice P, Rahman N, Rantala J, Rappaport-Fuerhauser C, Rennert G, Rennert HS, Rhenius V, Rhiem K, Richardson A, Rodriguez GC, Romero A, Romm J, Rookus MA, Rudolph A, Ruediger T, Saloustros E, Sanders J, Sandler DP, Sangrajrang S, Sawyer EJ, Schmidt DF, Schoemaker MJ, Schumacher F, Schürmann P, Schwentner L, Scott C, Scott RJ, Seal S, Senter L, Seynaeve C, Shah M, Sharma P, Shen CY, Sheng X, Shimelis H, Shrubsole MJ, Shu XO, Side LE, Singer CF, Sohn C, Southey MC, Spinelli JJ, Spurdle AB, Stegmaier C, Stoppa-Lyonnet D, Sukiennicki G, Surowy H, Sutter C, Swerdlow A, Szabo CI, Tamimi RM, Tan YY, Taylor JA, Tejada MI, Tengström M, Teo SH, **Terry MB**, Tessier DC, Teulé A, Thöne K, Thull DL, Tibiletti MG, Tihomirova L, Tischkowitz M, Toland AE, Tollenaar RAEM, Tomlinson I, Tong L, Torres D, Tranchant M, Truong T, Tucker K, Tung N, Tyrer J, Ulmer HU, Vachon C, van Asperen CJ, Van

- Den Berg D, van den Ouweland AMW, van Rensburg EJ, Varesco L, Varon-Mateeva R, Vega A, Viel A, Vijai J, Vincent D, Vollenweider J, Walker L, Wang Z, Wang-Gohrke S, Wappenschmidt B, Weinberg CR, Weitzel JN, Wendt C, Wesseling J, Whittemore AS, Wijnen JT, Willett W, Winqvist R, Wolk A, Wu AH, Xia L, Yang XR, Yannoukakos D, Zaffaroni D, Zheng W, Zhu B, Ziogas A, Ziv E, Zorn KK, Gago-Dominguez M, Mannermaa A, Olsson H, Teixeira MR, Stone J, Offit K, Ottini L, Park SK, Thomassen M, Hall P, Meindl A, Schmutzler RK, Droit A, Bader GD, Pharoah PDP, Couch FJ, Easton DF, Kraft P, Chenevix-Trench G, García-Closas M, Schmidt MK, Antoniou AC, Simard J. Identification of ten variants associated with risk of estrogen-receptor-negative breast cancer. *Nat Genet.* 2017 Dec;49(12):1767-1778. doi: 10.1038/ng.3785. PMID: 29058716
257. Zeinomar N, Thai A, Cloud AJ, McDonald JA, Liao Y, **Terry MB**. Alcohol consumption and breast cancer-specific and all-cause mortality in women diagnosed with breast cancer at the New York site of the Breast Cancer Family Registry. *PLoS One.* 2017 Dec 15;12(12):e0189118. doi: 10.1371/journal.pone.0189118. PMID: 29244822
258. McDonald JA, Tehranifar P, Flom JD, **Terry MB**, James-Todd T. Hair product use, age at menarche and mammographic breast density in multiethnic urban women. *Environ Health.* 2018 Jan 4;17(1):1. doi: 10.1186/s12940-017-0345-y. PMID: 29301538
259. Roberts ME, Jackson SA, Susswein LR, Zeinomar N, Ma X, Marshall ML, Stettner AR, Milewski B, Xu Z, Solomon BD, **Terry MB**, Hruska KS, Klein RT, Chung WK. MSH6 and PMS2 germ-line pathogenic variants implicated in Lynch syndrome are associated with breast cancer. *Genet Med.* 2018 Jan 18. doi: 10.1038/gim.2017.254. PMID: 29345684
260. Wu HC, Do C, Andrulis IL, John EM, Daly MB, Buys SS, Chung WK, Knight JA, Bradbury AR, Keegan THM, Schwartz L, Krupska I, Miller RL, Santella RM, Tycko B, **Terry MB**. Breast Cancer Family History and Allele-Specific DNA Methylation in the Legacy Girls Study. *Epigenetics.* 2018 Feb 13:1-23. doi: 10.1080/15592294.2018.1435243. PMID: 29436922
261. Rebbeck TR, Friebel TM, Friedman E, Hamann U, Huo D, Kwong A, Olah E, Olopade OI, Solano AR, Teo SH, Thomassen M, Weitzel JN, Chan TL, Couch FJ, Goldgar DE, Kruse TA, Palmero EI, Park SK, Torres D, van Rensburg EJ, McGuffog L, Parsons MT, Leslie G, Aalfs CM, Abugattas J, Adlard J, Agata S, Aittomäki K, Andrews L, Andrulis IL, Arason A, Arnold N, Arun BK, Asseryanis E, Auerbach L, Azzollini J, Balmaña J, Barile M, Barkardottir RB, Barrowdale D, Benitez J, Berger A, Berger R, Blanco AM, Blazer KR, Blok MJ, Bonadona V, Bonanni B, Bradbury AR, Brewer C, Buecher B, Buys SS, Caldes T, Caliebe A, Caligo MA, Campbell I, Caputo SM, Chiquette J, Chung WK, Claes KBM, Collée JM, Cook J, Davidson R, de la Hoya M, De Leeneer K, de Pauw A, Delnatte C, Diez O, Ding YC, Ditsch N, Domchek SM, Dorfling CM, Velazquez C, Dworniczak B, Eason J, Easton DF, Eeles R, Ehrencrona H, Ejlertsen B; EMBRACE, Engel C, Engert S, Evans DG, Faivre L, Feliubadaló L, Ferrer SF, Foretova L, Fowler J, Frost D, Galvão HCR, Ganz PA, Garber J, Gauthier-Villars M, Gehrig A;

- GEMO Study Collaborators, Gerdes AM, Gesta P, Giannini G, Giraud S, Glendon G, Godwin AK, Greene MH, Gronwald J, Gutierrez-Barrera A, Hahnen E, Hauke J; HEBON, Henderson A, Hentschel J, Hogervorst FBL, Honisch E, Imyanitov EN, Isaacs C, Izatt L, Izquierdo A, Jakubowska A, James P, Janavicius R, Jensen UB, John EM, Vijai J, Kaczmarek K, Karlan BY, Kast K, Investigators K, Kim SW, Konstantopoulou I, Korach J, Laitman Y, Lasa A, Lasset C, Lázaro C, Lee A, Lee MH, Lester J, Lesueur F, Liljegren A, Lindor NM, Longy M, Loud JT, Lu KH, Lubinski J, Machackova E, Manoukian S, Mari V, Martínez-Bouzas C, Matrai Z, Mebirouk N, Meijers-Heijboer HEJ, Meindl A, Mensenkamp AR, Mickys U, Miller A, Montagna M, Moysich KB, Mulligan AM, Musinsky J, Neuhausen SL, Nevanlinna H, Ngeow J, Nguyen HP, Niederacher D, Nielsen HR, Nielsen FC, Nussbaum RL, Offit K, Öfverholm A, Ong KR, Osorio A, Papi L, Papp J, Pasini B, Pedersen IS, Peixoto A, Peruga N, Peterlongo P, Pohl E, Pradhan N, Prajzendanc K, Prieur F, Pujol P, Radice P, Ramus SJ, Rantala J, Rashid MU, Rhiem K, Robson M, Rodriguez GC, Rogers MT, Rudaitis V, Schmidt AY, Schmutzler RK, Senter L, Shah PD, Sharma P, Side LE, Simard J, Singer CF, Skytte AB, Slavin TP, Snape K, Sobol H, Southey M, Steele L, Steinemann D, Sukiennicki G, Sutter C, Szabo CI, Tan YY, Teixeira MR, **Terry MB**, Teulé A, Thomas A, Thull DL, Tischkowitz M, Tognazzo S, Toland AE, Topka S, Trainer AH, Tung N, van Asperen CJ, van der Hout AH, van der Kolk LE, van der Luijt RB, Van Heetvelde M, Varesco L, Varon-Mateeva R, Vega A, Villarreal-Garza C, von Wachenfeldt A, Walker L, Wang-Gohrke S, Wappenschmidt B, Weber BHF, Yannoukakos D, Yoon SY, Zanzottera C, Zidan J, Zorn KK, Hutten Selkirk CG, Hulick PJ, Chenevix-Trench G, Spurdle AB, Antoniou AC, Nathanson KL. Mutational spectrum in a worldwide study of 29,700 families with BRCA1 or BRCA2 mutations. *Hum Mutat.* 2018 May;39(5):593-620. doi: 10.1002/humu.23406. Epub 2018 Mar 12. PMID: 29446198
262. *Houghton LC, Goldberg M, Wei Y, Cirillo PM, Cohn BA, Michels KB, **Terry MB**. Why do studies show different associations between intrauterine exposure to maternal smoking and age at menarche? *Ann Epidemiol.* 2018 Mar;28(3):197-203. doi: 10.1016/j.annepidem.2018.01.004. Epub 2018 Jan 10. PMID: 29482744
263. Wang T, Parada H, McClain KM, Bradshaw PT, **Terry MB**, Teitelbaum SL, Neugut AI, Gammon MD. Pre-diagnostic aspirin use and mortality after breast cancer. *Cancer Causes Control.* 2018 May;29(4-5):417-425. doi: 10.1007/s10552-018-1020-5. Epub 2018 Mar 7. PMID: 29516320
264. *Houghton LC, Knight JA, De Souza MJ, Goldberg M, White ML, O'Toole K, Chung WK, Bradbury AR, Daly MB, Andrulis IL, John EM, Buys SS, **Terry MB**. Comparison of methods to assess onset of breast development in the LEGACY Girls Study: methodological considerations for studies of breast cancer. *Breast Cancer Res.* 2018 Apr 18;20(1):33. doi: 10.1186/s13058-018-0943-9. PMID: 29669587
265. Shiau S, Strehlau R, Shen J, Violari A, Patel F, Liberty A, Foca M, Wang S, **Terry MB**, Yin MT, Coovadia A, Abrams EJ, Arpadi SM, Kuhn L. Biomarkers of aging in HIV-infected children on suppressive antiretroviral therapy. *J Acquir Immune Defic Syndr.* 2018 Apr 27. doi: 10.1097/QAI.0000000000001714. [Epub ahead of print] PMID:

29771780

266. Frost CJ, Andrulis IL, Buys SS, Hopper JL, John EM, **Terry MB**, Bradbury A, Chung WK, Colbath K, Quintana N, Gamarra E, Egleston B, Galpern N, Bealin L, Glendon G, Miller LP, Daly MB. Assessing patient readiness for personalized genomic medicine. *J Community Genet.* 2018 May 26. doi: 10.1007/s12687-018-0365-5. [Epub ahead of print] PMID: 29804257
267. Scannell Bryan M, Argos M, Andrulis IL, Hopper JL, Chang-Claude J, Malone KE, John EM, Gammon MD, Daly MB, **Terry MB**, Buys SS, Huo D, Olopade OI, Genkinger JM, Whittemore AS, Jasmine F, Kibriya MG, Chen LS, Ahsan H. Germline variation and breast cancer incidence: A gene-based association study and whole-genome prediction of early onset breast cancer. *Cancer Epidemiol Biomarkers Prev.* 2018 Jun 13. pii: cebp.1185.2018. doi: 10.1158/1055-9965.EPI-17-1185. [Epub ahead of print] PMID: 29898891
268. Wu L, Shi W, Long J, Guo X, Michailidou K, Beesley J, Bolla MK, Shu XO, Lu Y, Cai Q, Al-Ejeh F, Rozali E, Wang Q, Dennis J, Li B, Zeng C, Feng H, Gusev A, Barfield RT, Andrulis IL, Anton-Culver H, Arndt V, Aronson KJ, Auer PL, Barrdahl M, Baynes C, Beckmann MW, Benitez J, Bermisheva M, Blomqvist C, Bogdanova NV, Bojesen SE, Brauch H, Brenner H, Brinton L, Broberg P, Brucker SY, Burwinkel B, Caldés T, Canzian F, Carter BD, Castelao JE, Chang-Claude J, Chen X, Cheng TD, Christiansen H, Clarke CL; NBCS Collaborators, Collée M, Cornelissen S, Couch FJ, Cox D, Cox A, Cross SS, Cunningham JM, Czene K, Daly MB, Devilee P, Doheny KF, Dörk T, Dos-Santos-Silva I, Dumont M, Dwek M, Eccles DM, Eilber U, Eliassen AH, Engel C, Eriksson M, Fachal L, Fasching PA, Figueroa J, Flesch-Janys D, Fletcher O, Flyger H, Fritschi L, Gabrielson M, Gago-Dominguez M, Gapstur SM, García-Closas M, Gaudet MM, Ghoussaini M, Giles GG, Goldberg MS, Goldgar DE, González-Neira A, Guénel P, Hahnen E, Haiman CA, Håkansson N, Hall P, Hallberg E, Hamann U, Harrington P, Hein A, Hicks B, Hillemanns P, Hollestelle A, Hoover RN, Hopper JL, Huang G, Humphreys K, Hunter DJ, Jakubowska A, Janni W, John EM, Johnson N, Jones K, Jones ME, Jung A, Kaaks R, Kerin MJ, Khusnutdinova E, Kosma VM, Kristensen VN, Lambrechts D, Le Marchand L, Li J, Lindström S, Lissowska J, Lo WY, Loibl S, Lubinski J, Luccarini C, Lux MP, MacInnis RJ, Maishman T, Kostovska IM, Mannermaa A, Manson JE, Margolin S, Mavroudis D, Meijers-Heijboer H, Meindl A, Menon U, Meyer J, Mulligan AM, Neuhausen SL, Nevanlinna H, Neven P, Nielsen SF, Nordestgaard BG, Olopade OI, Olson JE, Olsson H, Peterlongo P, Peto J, Plaseska-Karanfilska D, Prentice R, Presneau N, Pylkäs K, Rack B, Radice P, Rahman N, Rennert G, Rennert HS, Rhenius V, Romero A, Romm J, Rudolph A, Saloustros E, Sandler DP, Sawyer EJ, Schmidt MK, Schmutzler RK, Schneeweiss A, Scott RJ, Scott CG, Seal S, Shah M, Shrubsole MJ, Smeets A, Southey MC, Spinelli JJ, Stone J, Surowy H, Swerdlow AJ, Tamimi RM, Tapper W, Taylor JA, **Terry MB**, Tessier DC, Thomas A, Thöne K, Tollenaar RAEM, Torres D, Truong T, Untch M, Vachon C, Van Den Berg D, Vincent D, Waisfisz Q, Weinberg CR, Wendt C, Whittemore AS, Wildiers H, Willett WC, Winqvist R, Wolk A, Xia L, Yang XR, Ziogas A, Ziv E; kConFab/AOCS Investigators, Dunning AM, Pharoah PDP, Simard J, Milne RL, Edwards SL, Kraft P,

- Easton DF, Chenevix-Trench G, Zheng W. A transcriptome-wide association study of 229,000 women identifies new candidate susceptibility genes for breast cancer. *Nat Genet.* 2018 Jun 18. doi: 10.1038/s41588-018-0132-x. [Epub ahead of print] PMID: 29915430
269. Lo LL, Milne RL, Liao Y, Cuzick J, **Terry MB**, Phillips KA. Validation of the IBIS breast cancer risk evaluator for women with lobular carcinoma in-situ. *Br J Cancer.* 2018 Jun 21. doi: 10.1038/s41416-018-0120-z. [Epub ahead of print] PMID: 29925933
270. Bellanger M, Zeinomar N, Tehranifar P, **Terry MB**. Are Global Breast Cancer Incidence and Mortality Patterns Related to Country-Specific Economic Development and Prevention Strategies? *J Glob Oncol.* 2018 Jul; (4):1-16. doi: 10.1200/JGO.17.00207. PMID: 30085889
271. Qian F, Wang S, Mitchell J, McGuffog L, Barrowdale D, Leslie G, Oosterwijk JC, Chung WK, Evans DG, Engel C, Kast K, Aalfs CM, Adank MA, Adlard J, Agnarsson BA, Aittomaki K, Alducci E, Andrulis IL, Arun BK, Ausems M, Azzollini J, Barouk-Simonet E, Barwell J, Belotti M, Benitez J, Berger A, Borg A, Bradbury AR, Brunet J, Buys SS, Caldes T, Caligo MA, Campbell I, Caputo SM, Chiquette J, Claes KBM, Margriet Collee J, Couch FJ, Coupier I, Daly MB, Davidson R, Diez O, Domchek SM, Donaldson A, Dorfling CM, Eeles R, Feliubadalo L, Foretova L, Fowler J, Friedman E, Frost D, Ganz PA, Garber J, Garcia-Barberan V, Glendon G, Godwin AK, Gomez Garcia EB, Gronwald J, Hahnen E, Hamann U, Henderson A, Hendricks CB, Hopper JL, Hulick PJ, Imyanitov EN, Isaacs C, Izatt L, Izquierdo A, Jakubowska A, Kaczmarek K, Kang E, Karlan BY, Kets CM, Kim SW, Kim Z, Kwong A, Laitman Y, Lasset C, Hyuk Lee M, Won Lee J, Lee J, Lester J, Lesueur F, Loud JT, Lubinski J, Mebirouk N, Meijers-Heijboer HEJ, Meindl A, Miller A, Montagna M, Mooij TM, Morrison PJ, Mouret-Fourme E, Nathanson KL, Neuhausen SL, Nevanlinna H, Niederacher D, Nielsen FC, Nussbaum RL, Offit K, Olah E, Ong KR, Ottini L, Park SK, Peterlongo P, Pfeiler G, Phelan CM, Poppe B, Pradhan N, Radice P, Ramus SJ, Rantala J, Robson M, Rodriguez GC, Schmutzler RK, Hutten Selkirk CG, Shah PD, Simard J, Singer CF, Sokolowska J, Stoppa-Lyonnet D, Sutter C, Yen Tan Y, Teixeira RM, Teo SH, **Terry MB**, Thomassen M, Tischkowitz M, Toland AE, Tucker KM, Tung N, van Asperen CJ, van Engelen K, van Rensburg EJ, Wang-Gohrke S, Wappenschmidt B, Weitzel JN, Yannoukakos D, Collaborators GS, Hebon, Embrace, Greene MH, Rookus MA, Easton DF, Chenevix-Trench G, Antoniou AC, Goldgar DE, Olopade OI, Rebbeck TR and Huo D. Height and Body Mass Index as Modifiers of Breast Cancer Risk in BRCA1/2 Mutation Carriers: A Mendelian Randomization Study. *Journal of the National Cancer Institute.* 2018. doi: 10.1093/jnci/djy132. PubMed PMID: 30312457.
272. Athilat S, Joe C, Rodriguez CB, **Terry MB**, Tehranifar P. Childhood body size and midlife mammographic breast density in foreign-born and U.S.-born women in New York City. *Annals of epidemiology.* 2018;28(10):710-6. doi: 10.1016/j.annepidem.2018.08.002. PubMed PMID: 30172558; PubMed Central PMCID: PMC6162146.
273. ***Terry MB**, Cohn BA, Goldberg M, Flom JD, Wei Y, Houghton LC, et al. Do

- Birthweight and Weight Gain During Infancy and Early Childhood Explain Variation in Mammographic Density in Women in Midlife? Results From Cohort and Sibling Analyses. *American journal of epidemiology*. 2018. doi: 10.1093/aje/kwy229. PubMed PMID: 30383202.
274. Hopper JL, Dite GS, MacInnis RJ, Liao Y, Zeinomar N, Knight JA, Southey MC, Milne RL, Chung WK, Giles GG, Genkinger JM, McLachlan SA, Friedlander ML, Antoniou AC, Weideman PC, Glendon G, Nesci S, kConFab I, Andrulis IL, Buys SS, Daly MB, John EM, Phillips KA and **Terry MB**. Age-specific breast cancer risk by body mass index and familial risk: prospective family study cohort (ProF-SC). *Breast cancer research : BCR*. 2018;20(1):132. doi: 10.1186/s13058-018-1056-1. PubMed PMID: 30390716.
275. **Terry MB***, Daly MB, Phillips KA, Ma X, Zeinomar N, Leoce N, Dite GS, MacInnis RJ, Chung WK, Knight JA, Southey MC, Milne RL, Goldgar D, Giles GG, Weideman PC, Glendon G; kConFab Investigators, Buchsbaum R, Andrulis IL, John EM, Buys SS, Hopper JL. Risk-Reducing Oophorectomy and Breast Cancer Risk Across the Spectrum of Familial Risk. *J Natl Cancer Inst*. 2019 Mar 1;111(3):331-334.. doi: 10.1093/jnci/djy182. PubMed PMID: 30496449.
276. Cohn BA, Cirillo PM and **Terry MB**. DDT and Breast Cancer: Prospective Study of Induction Time and Susceptibility Windows. *J Natl Cancer Inst*. 2019 Feb 13; DOI: 10.1093/jnci/djy198. PubMed PMID: 30759253.
277. Escala-Garcia M, Guo Q, Dork T, Canisius S, Keeman R, Dennis J, Beesley J, Lecarpentier J, Bolla MK, Wang Q, Abraham J, Andrulis IL, Anton-Culver H, Arndt V, Auer PL, Beckmann MW, Behrens S, Benitez J, Bermisheva M, Bernstein L, Blomqvist C, Boeckx B, Bojesen SE, Bonanni B, Borresen-Dale AL, Brauch H, Brenner H, Brentnall A, Brinton L, Broberg P, Brock IW, Brucker SY, Burwinkel B, Caldas C, Caldes T, Campa D, Canzian F, Carracedo A, Carter BD, Castela JE, Chang-Claude J, Chanock SJ, Chenevix-Trench G, Cheng TD, Chin SF, Clarke CL, Collaborators N, Cordina-Duverger E, Couch FJ, Cox DG, Cox A, Cross SS, Czene K, Daly MB, Devilee P, Dunn JA, Dunning AM, Durcan L, Dwek M, Earl HM, Ekici AB, Eliassen AH, Ellberg C, Engel C, Eriksson M, Evans DG, Figueroa J, Flesch-Janys D, Flyger H, Gabrielson M, Gago-Dominguez M, Galle E, Gapstur SM, Garcia-Closas M, Garcia-Saenz JA, Gaudet MM, George A, Georgoulas V, Giles GG, Glendon G, Goldgar DE, Gonzalez-Neira A, Alnaes GIG, Grip M, Guenel P, Haeberle L, Hahnen E, Haiman CA, Hakansson N, Hall P, Hamann U, Hankinson S, Harkness EF, Harrington PA, Hart SN, Hartikainen JM, Hein A, Hillemanns P, Hiller L, Holleczeck B, Hollestelle A, Hooning MJ, Hoover RN, Hopper JL, Howell A, Huang G, Humphreys K, Hunter DJ, Janni W, John EM, Jones ME, Jukkola-Vuorinen A, Jung A, Kaaks R, Kabisch M, Kaczmarek K, Kerin MJ, Khan S, Khusnutdinova E, Kiiski JI, Kitahara CM, Knight JA, Ko YD, Koppert LB, Kosma VM, Kraft P, Kristensen VN, Kruger U, Kuhl T, Lambrechts D, Le Marchand L, Lee E, Lejbkovicz F, Li L, Lindblom A, Lindstrom S, Linet M, Lissowska J, Lo WY, Loibl S, Lubinski J, Lux MP, MacInnis RJ, Maierthaler M, Maishman T, Makalic E, Mannermaa A, Manoochchhari M, Manoukian S, Margolin S, Martinez ME, Mavroudis D, McLean C, Meindl A, Middha P, Miller N, Milne RL, Moreno F, Mulligan

- AM, Mulot C, Nassir R, Neuhausen SL, Newman WT, Nielsen SF, Nordestgaard BG, Norman A, Olsson H, Orr N, Pankratz VS, Park-Simon TW, Perez JIA, Perez-Barrios C, Peterlongo P, Petridis C, Pinchev M, Prajzencanc K, Prentice R, Presneau N, Prokofieva D, Pylkas K, Rack B, Radice P, Ramachandran D, Rennert G, Rennert HS, Rhenius V, Romero A, Roylance R, Saloustros E, Sawyer EJ, Schmidt DF, Schmutzler RK, Schneeweiss A, Schoemaker MJ, Schumacher F, Schwentner L, Scott RJ, Scott C, Seynaeve C, Shah M, Simard J, Smeets A, Sohn C, Southey MC, Swerdlow AJ, Talhouk A, Tamimi RM, Tapper WJ, Teixeira MR, Tengstrom M, **Terry MB**, Thone K, Tollenaar R, Tomlinson I, Torres D, Truong T, Turman C, Turnbull C, Ulmer HU, Untch M, Vachon C, van Asperen CJ, van den Ouweland AMW, van Veen EM, Wendt C, Whittemore AS, Willett W, Winqvist R, Wolk A, Yang XR, Zhang Y, Easton DF, Fasching PA, Nevanlinna H, Eccles DM, Pharoah PDP and Schmidt MK. Genome-wide association study of germline variants and breast cancer-specific mortality. *Br J Cancer*. 2019. DOI: 10.1038/s41416-019-0393-x. PubMed PMID: 30787463.
278. Goldberg M, Tawfik H, Kline J, Michels KB, Wei Y, Cirillo P, Cohn BA and **Terry MB**. Body size at birth, early-life growth and the timing of the menopausal transition and natural menopause. *Reprod Toxicol*. 2019 Mar 1. pii: S0890-6238(18)30526-4. doi: 10.1016/j.reprotox.2019.02.013. PubMed PMID: 30831215.
279. Houghton LC, Knight JA, Wei Y, Romeo RD, Goldberg M, Andrulis IL, Bradbury AR, Buys SS, Daly MB, John EM, Chung WK, Santella RM, Stanczyk FZ and **Terry MB**. Association of Prepubertal and Adolescent Androgen Concentrations With Timing of Breast Development and Family History of Breast Cancer. *JAMA Netw Open*. 2019 Feb 1; 2(2)e190083. DOI: 10.1001/jamanetworkopen.2019.0083. PubMed PMID: 30794303.
280. Jayasekara H, MacInnis RJ, Chamberlain JA, Dite GS, Looce NM, Dowty JG, Bickerstaffe A, Win AK, Milne RL, Giles GG, **Terry MB**, Eccles DM, Southey MC and Hopper JL. Mortality after breast cancer as a function of time since diagnosis by estrogen receptor status and age at diagnosis. *Int J Cancer*. 2019 Feb 16. DOI: 10.1002/ijc.32214. PubMed PMID:30771221.
281. Jiang X, Finucane HK, Schumacher FR, Schmit SL, Tyrer JP, Han Y, Michailidou K, Lesueur C, Kuchenbaecker KB, Dennis J, Conti DV, Casey G, Gaudet MM, Huyghe JR, Albanes D, Aldrich MC, Andrew AS, Andrulis IL, Anton-Culver H, Antoniou AC, Antonenkova NN, Arnold SM, Aronson KJ, Arun BK, Bandera EV, Barkardottir RB, Barnes DR, Batra J, Beckmann MW, Benitez J, Benlloch S, Berchuck A, Berndt SI, Bickeboller H, Bien SA, Blomqvist C, Boccia S, Bogdanova NV, Bojesen SE, Bolla MK, Brauch H, Brenner H, Brenton JD, Brook MN, Brunet J, Brunnstrom H, Buchanan DD, Burwinkel B, Butzow R, Cadoni G, Caldes T, Caligo MA, Campbell I, Campbell PT, Cancel-Tassin G, Cannon-Albright L, Campa D, Caporaso N, Carvalho AL, Chan AT, Chang-Claude J, Chanock SJ, Chen C, Christiani DC, Claes KBM, Claessens F, Clements J, Collee JM, Correa MC, Couch FJ, Cox A, Cunningham JM, Cybulski C, Czene K, Daly MB, deFazio A, Devilee P, Diez O, Gago-Dominguez M, Donovan JL, Dork T, Duell EJ, Dunning AM, Dwek M, Eccles DM, Edlund CK, Edwards DRV, Ellberg C, Evans DG, Fasching PA, Ferris RL, Liloglou T, Figueiredo JC, Fletcher O,

- Fortner RT, Fostira F, Franceschi S, Friedman E, Gallinger SJ, Ganz PA, Garber J, Garcia-Saenz JA, Gayther SA, Giles GG, Godwin AK, Goldberg MS, Goldgar DE, Goode EL, Goodman MT, Goodman G, Grankvist K, Greene MH, Gronberg H, Gronwald J, Guenel P, Hakansson N, Hall P, Hamann U, Hamdy FC, Hamilton RJ, Hampe J, Haugen A, Heitz F, Herrero R, Hillemanns P, Hoffmeister M, Hogdall E, Hong YC, Hopper JL, Houlston R, Hulick PJ, Hunter DJ, Huntsman DG, Idos G, Imyanitov EN, Ingles SA, Isaacs C, Jakubowska A, James P, Jenkins MA, Johansson M, Johansson M, John EM, Joshi AD, Kaneva R, Karlan BY, Kelemen LE, Kuhl T, Khaw KT, Khusnutdinova E, Kibel AS, Kiemeny LA, Kim J, Kjaer SK, Knight JA, Kogevinas M, Kote-Jarai Z, Koutros S, Kristensen VN, Kupryjanczyk J, Lacko M, Lam S, Lambrechts D, Landi MT, Lazarus P, Le ND, Lee E, Lejbkiewicz F, Lenz HJ, Leslie G, Lessel D, Lester J, Levine DA, Li L, Li CI, Lindblom A, Lindor NM, Liu G, Loupakis F, Lubinski J, Maehle L, Maier C, Mannermaa A, Marchand LL, Margolin S, May T, McGuffog L, Meindl A, Middha P, Miller A, Milne RL, MacInnis RJ, Modugno F, Montagna M, Moreno V, Moysich KB, Mucci L, Muir K, Mulligan AM, Nathanson KL, Neal DE, Ness AR, Neuhausen SL, Nevanlinna H, Newcomb PA, Newcomb LF, Nielsen FC, Nikitina-Zake L, Nordestgaard BG, Nussbaum RL, Offit K, Olah E, Olama AAA, Olopade OI, Olshan AF, Olsson H, Osorio A, Pandha H, Park JY, Pashayan N, Parsons MT, Pejovic T, Penney KL, Peters WHM, Phelan CM, Phipps AI, Plaseska-Karanfilska D, Pring M, Prokofyeva D, Radice P, Stefansson K, Ramus SJ, Raskin L, Rennert G, Rennert HS, van Rensburg EJ, Riggan MJ, Risch HA, Risch A, Roobol MJ, Rosenstein BS, Rossing MA, De Ruyck K, Saloustros E, Sandler DP, Sawyer EJ, Schabath MB, Schleutker J, Schmidt MK, Setiawan VW, Shen H, Siegel EM, Sieh W, Singer CF, Slattery ML, Sorensen KD, Southey MC, Spurdle AB, Stanford JL, Stevens VL, Stintzing S, Stone J, Sundfeldt K, Sutphen R, Swerdlow AJ, Tajara EH, Tangen CM, Tardon A, Taylor JA, Teare MD, Teixeira MR, **Terry MB**, Terry KL, Thibodeau SN, Thomassen M, Bjorge L, Tischkowitz M, Toland AE, Torres D, Townsend PA, Travis RC, Tung N, Tworoger SS, Ulrich CM, Usmani N, Vachon CM, Van Nieuwenhuysen E, Vega A, Aguado-Barrera ME, Wang Q, Webb PM, Weinberg CR, Weinstein S, Weissler MC, Weitzel JN, West CML, White E, Whittemore AS, Wichmann HE, Wiklund F, Winqvist R, Wolk A, Woll P, Woods M, Wu AH, Wu X, Yannoukakos D, Zheng W, Zienolddiny S, Ziogas A, Zorn KK, Lane JM, Saxena R, Thomas D, Hung RJ, Diergaarde B, McKay J, Peters U, Hsu L, Garcia-Closas M, Eeles RA, Chenevix-Trench G, Brennan PJ, Haiman CA, Simard J, Easton DF, Gruber SB, Pharoah PDP, Price AL, Pasaniuc B, Amos CI, Kraft P and Lindstrom S. Shared heritability and functional enrichment across six solid cancers. *Nat Commun.* 2019 Jan 25; 10(1)431. DOI: 10.1038/s41467-018-08054-4. PubMed PMID: 30683880 PMID6347624.
282. Mavaddat N, Michailidou K, Dennis J, Lush M, Fachal L, Lee A, Tyrer JP, Chen TH, Wang Q, Bolla MK, Yang X, Adank MA, Ahearn T, Aittomaki K, Allen J, Andrulis IL, Anton-Culver H, Antonenkova NN, Arndt V, Aronson KJ, Auer PL, Auvinen P, Barrdahl M, Beane Freeman LE, Beckmann MW, Behrens S, Benitez J, Bermisheva M, Bernstein L, Blomqvist C, Bogdanova NV, Bojesen SE, Bonanni B, Borresen-Dale AL, Brauch H, Bremer M, Brenner H, Brentnall A, Brock IW, Brooks-Wilson A, Brucker SY, Bruning T, Burwinkel B, Campa D, Carter BD, Castela JE, Chanock SJ, Chlebowski R, Christiansen H, Clarke CL, Collee JM, Cordina-Duverger E, Cornelissen S, Couch FJ,

- Cox A, Cross SS, Czene K, Daly MB, Devilee P, Dork T, Dos-Santos-Silva I, Dumont M, Durcan L, Dwek M, Eccles DM, Ekici AB, Eliassen AH, Ellberg C, Engel C, Eriksson M, Evans DG, Fasching PA, Figueroa J, Fletcher O, Flyger H, Forsti A, Fritschi L, Gabrielson M, Gago-Dominguez M, Gapstur SM, Garcia-Saenz JA, Gaudet MM, Georgoulas V, Giles GG, Gilyazova IR, Glendon G, Goldberg MS, Goldgar DE, Gonzalez-Neira A, Grenaker Alnaes GI, Grip M, Gronwald J, Grundy A, Guenel P, Haeberle L, Hahnen E, Haiman CA, Hakansson N, Hamann U, Hankinson SE, Harkness EF, Hart SN, He W, Hein A, Heyworth J, Hillemanns P, Hollestelle A, Hooning MJ, Hoover RN, Hopper JL, Howell A, Huang G, Humphreys K, Hunter DJ, Jakimovska M, Jakubowska A, Janni W, John EM, Johnson N, Jones ME, Jukkola-Vuorinen A, Jung A, Kaaks R, Kaczmarek K, Kataja V, Keeman R, Kerin MJ, Khusnutdinova E, Kiiski JI, Knight JA, Ko YD, Kosma VM, Koutros S, Kristensen VN, Kruger U, Kuhl T, Lambrechts D, Le Marchand L, Lee E, Lejbkowitz F, Lilyquist J, Lindblom A, Lindstrom S, Lissowska J, Lo WY, Loibl S, Long J, Lubinski J, Lux MP, MacInnis RJ, Maishman T, Makalic E, Maleva Kostovska I, Mannermaa A, Manoukian S, Margolin S, Martens JWM, Martinez ME, Mavroudis D, McLean C, Meindl A, Menon U, Middha P, Miller N, Moreno F, Mulligan AM, Mulot C, Munoz-Garzon VM, Neuhausen SL, Nevanlinna H, Neven P, Newman WG, Nielsen SF, Nordestgaard BG, Norman A, Offit K, Olson JE, Olsson H, Orr N, Pankratz VS, Park-Simon TW, Perez JIA, Perez-Barrios C, Peterlongo P, Peto J, Pinchev M, Plaseska-Karanfilska D, Polley EC, Prentice R, Presneau N, Prokofyeva D, Purrington K, Pylkas K, Rack B, Radice P, Rau-Murthy R, Rennert G, Rennert HS, Rhenius V, Robson M, Romero A, Ruddy KJ, Ruebner M, Saloustros E, Sandler DP, Sawyer EJ, Schmidt DF, Schmutzler RK, Schneeweiss A, Schoemaker MJ, Schumacher F, Schurmann P, Schwentner L, Scott C, Scott RJ, Seynaeve C, Shah M, Sherman ME, Shrubsole MJ, Shu XO, Slager S, Smeets A, Sohn C, Soucy P, Southey MC, Spinelli JJ, Stegmaier C, Stone J, Swerdlow AJ, Tamimi RM, Tapper WJ, Taylor JA, **Terry MB**, Thone K, Tollenaar R, Tomlinson I, Truong T, Tzardi M, Ulmer HU, Untch M, Vachon CM, van Veen EM, Vijai J, Weinberg CR, Wendt C, Whittemore AS, Wildiers H, Willett W, Winqvist R, Wolk A, Yang XR, Yannoukakos D, Zhang Y, Zheng W, Ziogas A, Investigators A, kConFab AI, Collaborators N, Dunning AM, Thompson DJ, Chenevix-Trench G, Chang-Claude J, Schmidt MK, Hall P, Milne RL, Pharoah PDP, Antoniou AC, Chatterjee N, Kraft P, Garcia-Closas M, Simard J and Easton DF. Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. *Am J Hum Genet.* 2019 Jan 3; 104(1)21-34. DOI: 10.1016/j.ajhg.2018.11.002. PubMed PMID: 30554720 PMCID6323553.
283. **Terry MB**, Liao Y, Kast K, Antoniou AC, McDonald JA, Mooij TM, Engel C, Noguees C, Buecher B, Mari V, Moretta-Serra J, Gladieff L, Luporsi E, Barrowdale D, Frost D, Henderson A, Brewer C, Evans DG, Eccles D, Cook J, Ong KR, Izatt L, Ahmed M, Morrison PJ, Dommering CJ, Oosterwijk JC, Ausems M, Kriege M, Buys SS, Andrulis IL, John EM, Daly M, Friedlander M, McLachlan SA, Osorio A, Caldes T, Jakubowska A, Simard J, Singer CF, Tan Y, Olah E, Navratilova M, Foretova L, Gerdes AM, Roos-Blom MJ, Arver B, Olsson H, Schmutzler RK, Hopper JL, Van Leeuwen FE, Goldgar D, Milne RL, Easton DF, Rookus MA and Andrieu N. The Influence of Number and Timing of Pregnancies on Breast Cancer Risk for Women With BRCA1 or BRCA2 Mutations. *JNCI Cancer Spectr.* 2018 Dec; 2(4)pk078. DOI: 10.1093/jncics/pky078. PubMed ID

PMID:30873510; PMC6405439.

284. Wu L, Shi W, Long J, Guo X, Michailidou K, Beesley J, Bolla MK, Shu XO, Lu Y, Cai Q, Al-Ejeh F, Rozali E, Wang Q, Dennis J, Li B, Zeng C, Feng H, Gusev A, Barfield RT, Andrulis IL, Anton-Culver H, Arndt V, Aronson KJ, Auer PL, Barrdahl M, Baynes C, Beckmann MW, Benitez J, Bermisheva M, Blomqvist C, Bogdanova NV, Bojesen SE, Brauch H, Brenner H, Brinton L, Broberg P, Brucker SY, Burwinkel B, Caldes T, Canzian F, Carter BD, Castelao JE, Chang-Claude J, Chen X, Cheng TD, Christiansen H, Clarke CL, Collee M, Cornelissen S, Couch FJ, Cox D, Cox A, Cross SS, Cunningham JM, Czene K, Daly MB, Devilee P, Doheny KF, Dork T, Dos-Santos-Silva I, Dumont M, Dwek M, Eccles DM, Eilber U, Eliassen AH, Engel C, Eriksson M, Fachal L, Fasching PA, Figueroa J, Flesch-Janys D, Fletcher O, Flyger H, Fritschi L, Gabrielson M, Gago-Dominguez M, Gapstur SM, Garcia-Closas M, Gaudet MM, Ghoussaini M, Giles GG, Goldberg MS, Goldgar DE, Gonzalez-Neira A, Guenel P, Hahnen E, Haiman CA, Hakansson N, Hall P, Hallberg E, Hamann U, Harrington P, Hein A, Hicks B, Hillemanns P, Hollestelle A, Hoover RN, Hopper JL, Huang G, Humphreys K, Hunter DJ, Jakubowska A, Janni W, John EM, Johnson N, Jones K, Jones ME, Jung A, Kaaks R, Kerin MJ, Khusnutdinova E, Kosma VM, Kristensen VN, Lambrechts D, Le Marchand L, Li J, Lindstrom S, Lissowska J, Lo WY, Loibl S, Lubinski J, Luccarini C, Lux MP, Macinnis RJ, Maishman T, Kostovska IM, Mannermaa A, Manson JE, Margolin S, Mavroudis D, Meijers-Heijboer H, Meindl A, Menon U, Meyer J, Mulligan AM, Neuhausen SL, Nevanlinna H, Neven P, Nielsen SF, Nordestgaard BG, Olopade OI, Olson JE, Olsson H, Peterlongo P, Peto J, Plaseska-Karanfilska D, Prentice R, Presneau N, Pylkas K, Rack B, Radice P, Rahman N, Rennert G, Rennert HS, Rhenius V, Romero A, Romm J, Rudolph A, Saloustros E, Sandler DP, Sawyer EJ, Schmidt MK, Schmutzler RK, Schneeweiss A, Scott RJ, Scott CG, Seal S, Shah M, Shrubsole MJ, Smeets A, Southey MC, Spinelli JJ, Stone J, Surowy H, Swerdlow AJ, Tamimi RM, Tapper W, Taylor JA, **Terry MB**, Tessier DC, Thomas A, Thone K, Tollenaar R, Torres D, Truong T, Untch M, Vachon C, Van Den Berg D, Vincent D, Waisfisz Q, Weinberg CR, Wendt C, Whittemore AS, Wildiers H, Willett WC, Winqvist R, Wolk A, Xia L, Yang XR, Ziogas A, Ziv E, Dunning AM, Pharoah PDP, Simard J, Milne RL, Edwards SL, Kraft P, Easton DF, Chenevix-Trench G and Zheng W. A transcriptome-wide association study of 229,000 women identifies new candidate susceptibility genes for breast cancer. *Nat Genet.* 2018 Jul; 50(7)968-978. DOI: 10.1038/s41588-018-0132-x. PubMed ID PMID:29915430; PMC6314198.
285. **Terry MB**, Cohn BA, Goldberg M, Flom JD, Wei Y, Houghton LC, Tehranifar P, McDonald JA, Protacio A, Cirillo P and Michels KB. Do Birth Weight and Weight Gain During Infancy and Early Childhood Explain Variation in Mammographic Density in Women in Midlife? Results From Cohort and Sibling Analyses. *Am J Epidemiol.* 2019 Feb 1; 188(2)294-304. DOI: 10.1093/aje/kwy229. PubMed ID PMID:30383202; PMC6357809.
286. Zeinomar N, Phillips KA, Daly MB, Milne RL, Dite GS, Macinnis RJ, Liao Y, Kehm RD, Knight JA, Southey MC, Chung WK, Giles GG, McLachlan SA, Friedlander ML, Weideman PC, Glendon G, Nesci S, Andrulis IL, Buys SS, John EM, Hopper JL and

- Terry MB.** Benign breast disease increases breast cancer risk independent of underlying familial risk profile: Findings from a Prospective Family Study Cohort. *Int J Cancer*. 2019 Feb 6. DOI: 10.1002/ijc.3211210.1002/ijc.32112. PubMed ID PMID:30725480.
287. **Terry MB,** Liao Y, Whittemore AS, Leoce N, Buchsbaum R, Zeinomar N, Dite GS, Chung WK, Knight JA, Southey MC, Milne RL, Goldgar D, Giles GG, Mclachlan SA, Friedlander ML, Weideman PC, Glendon G, Nesci S, Andrulis IL, John EM, Phillips KA, Daly MB, Buys SS, Hopper JL and Macinnis RJ. 10-year performance of four models of breast cancer risk: a validation study. *Lancet Oncol*. 2019 Feb 21. DOI:10.1016/s1470-2045(18)30902-110.1016/s1470-2045(18)30902-1. PubMed ID PMID:30799262.
288. Wu HC, Cohn BA, Cirillo PM, Santella RM and **Terry MB.** DDT exposure during pregnancy and DNA methylation alterations in female offspring in the Child Health and Development Study. *Reprod Toxicol*. 2019 Feb 26. DOI:10.1016/j.reprotox.2019.02.01010.1016/j.reprotox.2019.02.010. PubMed ID PMID:30822522.
289. Ferreira MA, Gamazon ER, Al-Ejeh F, Aittomäki K, Andrulis IL, Anton-Culver H, Arason A, Arndt V, Aronson KJ, Arun BK, Asseryanis E, Azzollini J, Balmaña J, Barnes DR, Barrowdale D, Beckmann MW, Behrens S, Benitez J, Bermisheva M, Białkowska K, Blomqvist C, Bogdanova NV, Bojesen SE, Bolla MK, Borg A, Brauch H, Brenner H, Broeks A, Burwinkel B, Caldés T, Caligo MA, Campa D, Campbell I, Canzian F, Carter J, Carter BD, Castelao JE, Chang-Claude J, Chanock SJ, Christiansen H, Chung WK, Claes KBM, Clarke CL; EMBRACE Collaborators; GC-HBOC Study Collaborators; GEMO Study Collaborators, Couch FJ, Cox A, Cross SS, Czene K, Daly MB, de la Hoya M, Dennis J, Devilee P, Diez O, Dörk T, Dunning AM, Dwek M, Eccles DM, Ejlersen B, Ellberg C, Engel C, Eriksson M, Fasching PA, Fletcher O, Flyger H, Friedman E, Frost D, Gabrielson M, Gago-Dominguez M, Ganz PA, Gapstur SM, Garber J, García-Closas M, García-Sáenz JA, Gaudet MM, Giles GG, Glendon G, Godwin AK, Goldberg MS, Goldgar DE, González-Neira A, Greene MH, Gronwald J, Guénel P, Haiman CA, Hall P, Hamann U, He W, Heyworth J, Hogervorst FBL, Hollestelle A, Hoover RN, Hopper JL, Hulick PJ, Humphreys K, Imyanitov EN; ABCTB Investigators; HEBON Investigators; BCFR Investigators, Isaacs C, Jakimovska M, Jakubowska A, James PA, Janavicius R, Jankowitz RC, John EM, Johnson N, Joseph V, Karlan BY, Khusnutdinova E, Kiiski JI, Ko YD, Jones ME, Konstantopoulou I, Kristensen VN, Laitman Y, Lambrechts D, Lazaro C, Leslie G, Lester J, Lesueur F, Lindström S, Long J, Loud JT, Lubiński J, Makalic E, Mannermaa A, Manoochehri M, Margolin S, Maurer T, Mavroudis D, McGuffog L, Meindl A, Menon U, Michailidou K, Miller A, Montagna M, Moreno F, Moserle L, Mulligan AM, Nathanson KL, Neuhausen SL, Nevanlinna H, Nevelsteen I, Nielsen FC, Nikitina-Zake L, Nussbaum RL, Offit K, Olah E, Olopade OI, Olsson H, Osorio A, Papp J, Park-Simon TW, Parsons MT, Pedersen IS, Peixoto A, Peterlongo P, Pharoah PDP, Plaseska-Karanfilska D, Poppe B, Presneau N, Radice P, Rantala J, Rennert G, Risch HA, Saloustros E, Sanden K, Sawyer EJ, Schmidt MK, Schmutzler RK, Sharma P, Shu XO, Simard J, Singer CF, Soucy P, Southey MC, Spinelli JJ, Spurdle AB, Stone J, Swerdlow AJ, Tapper WJ, Taylor JA, Teixeira MR, **Terry MB,** Teulé A, Thomassen M, Thöne K, Thull DL, Tischkowitz M, Toland AE, Torres D,

- Truong T, Tung N, Vachon CM, van Asperen CJ, van den Ouweland AMW, van Rensburg EJ, Vega A, Viel A, Wang Q, Wappenschmidt B, Weitzel JN, Wendt C, Winqvist R, Yang XR, Yannoukakos D, Ziogas A, Kraft P, Antoniou AC, Zheng W, Easton DF, Milne RL, Beesley J, Chenevix-Trench G. Genome-wide association and transcriptome studies identify target genes and risk loci for breast cancer. *Nat Commun.* 2019 Apr 15;10(1):1741. doi: 10.1038/s41467-018-08053-5. PMID: 30988301
290. Regular use of aspirin and other non-steroidal anti-inflammatory drugs and breast cancer risk for women at familial or genetic risk: a cohort study. Kehm RD, Hopper JL, John EM, Phillips KA, MacInnis RJ, Dite GS, Milne RL, Liao Y, Zeinomar N, Knight JA, Southey MC, Vahdat L, Kornhauser N, Cigler T, Chung WK, Giles GG, McLachlan SA, Friedlander ML, Weideman PC, Glendon G, Nesci S; kConFab Investigators, Andrulis IL, Buys SS, Daly MB, **Terry MB**. *Breast Cancer Res.* 2019 Apr 18;21(1):52. doi: 10.1186/s13058-019-1135-y. PMID: 30999962
291. Sahay D, Terry MB, Miller R. Is breast cancer a result of epigenetic responses to traffic-related air pollution? A review of the latest evidence. *Epigenomics.* 2019 May 1;11(6):701-714. doi: 10.2217/epi-2018-0158. Epub 2019 May 9.
292. Goldberg M, Cohn BA, Houghton LC, Flom JD, Wei Y, Cirillo P, Michels KB, Terry MB. Early-life Growth and Benign Breast Disease. *Am J Epidemiol.* 2019 May 20. pii: kwz126. doi: 10.1093/aje/kwz126. [Epub ahead of print]. PMID: 31107507
293. Crew KD, Anderson GL, Hershman DL, **Terry MB**, Tehranifar P, Lew DL, Yee M, Brown EA, Kairouz SS, Kuwajerwala N, Bevers T, Doster JE, Zarwan C, Kruper L, Minasian LM, Ford L, Arun B, Neuhaus M, Goodman GE, Brown PH. Randomized Double-Blind Placebo-Controlled Biomarker Modulation Study of Vitamin D Supplementation in Premenopausal Women at High Risk for Breast Cancer (SWOG S0812). *Cancer Prev Res (Phila).* 2019 Jul;12(7):481-490. doi: 10.1158/1940-6207.CAPR-18-0444. Epub 2019 May 28. PMID: 31138522
294. Qian F, Rookus MA, Leslie G, Risch HA, Greene MH, Aalfs CM, Adank MA, Adlard J, Agnarsson BA, Ahmed M, Aittomäki K, Andrulis IL, Arnold N, Arun BK, Ausems MGEM, Azzollini J, Barrowdale D, Barwell J, Benitez J, Białkowska K, Bonadona V, Borde J, Borg A, Bradbury AR, Brunet J, Buys SS, Caldés T, Caligo MA, Campbell I, Carter J, Chiquette J, Chung WK, Claes KBM, Collée JM, Collonge-Rame MA, Couch FJ, Daly MB, Delnatte C, Diez O, Domchek SM, Dorfling CM, Eason J, Easton DF, Eeles R, Engel C, Evans DG, Faivre L, Feliubadaló L, Foretova L, Friedman E, Frost D, Ganz PA, Garber J, Garcia-Barberan V, Gehrig A, Glendon G, Godwin AK, Gómez Garcia EB, Hamann U, Hauke J, Hopper JL, Hulick PJ, Imyanitov EN, Isaacs C, Izatt L, Jakubowska A, Janavicius R, John EM, Karlan BY, Kets CM, Laitman Y, Lázaro C, Leroux D, Lester J, Lesueur F, Loud JT, Lubiński J, Łukomska A, McGuffog L, Mebirouk N, Meijers-Heijboer HEJ, Meindl A, Miller A, Montagna M, Mooij TM,

Mouret-Fourme E, Nathanson KL, Nehoray B, Neuhausen SL, Nevanlinna H, Nielsen FC, Offit K, Olah E, Ong KR, Oosterwijk JC, Ottini L, Parsons MT, Peterlongo P, Pfeiler G, Pradhan N, Radice P, Ramus SJ, Rantala J, Rennert G, Robson M, Rodriguez GC, Salani R, Scheuner MT, Schmutzler RK, Shah PD, Side LE, Simard J, Singer CF, Steinemann D, Stoppa-Lyonnet D, Tan YY, Teixeira MR, **Terry MB**, Thomassen M, Tischkowitz M, Tognazzo S, Toland AE, Tung N, van Asperen CJ, van Engelen K, van Rensburg EJ, Venat-Bouvet L, Vierstraete J, Wagner G, Walker L, Weitzel JN, Yannoukakos D; KConFab Investigators; HEBON Investigators; GEMO Study Collaborators; EMBRACE Collaborators, Antoniou AC, Goldgar DE, Olopade OI, Chenevix-Trench G, Rebbeck TR, Huo D; CIMBA. Mendelian randomisation study of height and body mass index as modifiers of ovarian cancer risk in 22,588 BRCA1 and BRCA2 mutation carriers. *Br J Cancer*. 2019 Jul;121(2):180-192. doi: 10.1038/s41416-019-0492-8. Epub 2019 Jun 19. PMID: 31213659

295. Shiau S, Strehlau R, Wang S, Violari A, Do C, Patel F, Liberty A, Krupska I, Arpadi SM, Foca M, Coovadia A, Abrams EJ, Tycko B, **Terry MB**, Kuhn L. Distinct epigenetic profiles in children with perinatally-acquired HIV on antiretroviral therapy. *Sci Rep*. 2019 Jul 19;9(1):10495. doi: 10.1038/s41598-019-46930-1. PMID: 31324826

C. Reviews, Chapters, Editorials and Commentaries

1. Gammon MD, Bertin JE, and **Terry MB**. Abortion and the risk of breast cancer risk: Is there a believable association. *JAMA* 1996; 275(4): 321-322.
2. Susser ES, **Terry MB**, Matte T. The birth cohorts grow up: New opportunities for epidemiology. *Paediatr Perinat Epidemiol*. 2000; 14(2):98-100.
3. Neugut AI, **Terry MB**. Cigarette smoking and microsatellite instability: causal pathway or marker-defined subset of colon tumors? *J Nat Can Inst* 2000; 92(22): 1791-2.
4. ***Terry MB**, Susser E. Commentary: the impact of fetal and infant exposures along the life course. *Int J Epi* 2001; 30(1):95-96.
5. ***Terry MB**, Gaudet MM, Gammon MD. The Epidemiology of Gastric Cancer. *Semin Radiat Oncol* 2002; 12(2): 111-27.
6. Susser E, **Terry MB**. A conception-to-death cohort. *Lancet* 2003. 361: 797-8
7. ***Terry MB**, Wei Y, Esserman D. Re: Maternal, Birth, and Early Life Influences on Adult Body Size in Women. *American Journal of Epidemiology* 2007; 166:17-18.
8. Abrams J, **Terry MB**, Neugut AI. Cigarette Smoking and the Colorectal Adenoma-Carcinoma Sequence. *Gastroenterology* 2008; 134:617-631

9. ***Terry MB**, Tehranifar P. Hormone Replacement Therapy and Breast Cancer Risk: More Evidence for Risk Stratification? *J Natl Cancer Inst.* 2013 Sep 3. [Epub ahead of print] PMID: 24003038 [PubMed - as supplied by publisher]
10. ***Genkinger JM, Terry MB**. Commentary: Towards a definite coherent heterogeneity in meta-analyses. *Int J Epidemiol.* 2014 Aug;43(4):1236-9. doi: 10.1093/ije/dyu136. Epub 2014 Jul 4. No abstract available. PMID: 24997208 [PubMed - in process]
11. ***Terry MB**, McDonald JA, Wu HC, Eng S, Santella RM. Epigenetic Biomarkers of Breast Cancer Risk: Across the Breast Cancer Prevention Continuum. *Adv Exp Med Biol.* 2016;882:33-68. doi: 10.1007/978-3-319-22909-6_2. PMID: 26987530
12. ***Terry MB**, Bradbury A. Family-based Breast Cancer Prevention Efforts in Adolescence. *Pediatrics.* 2016 Nov;138(Suppl 1):S78-S80. PMID: 27940980
13. ***Terry MB**, Forman MR. Empowering Pediatricians to Prevent Chronic Disease Across Generations. *Pediatrics.* 2016 Nov;138(Suppl 1):S92-S94. PMID: 27940982
14. Do C, Shearer A, Suzuki M, **Terry MB**, Gelernter J, Grealley JM, Tycko B. Genetic-epigenetic interactions in cis: a major focus in the post-GWAS era. *Genome Biol.* 2017 Jun 19;18(1):120. doi: 10.1186/s13059-017-1250-y. Review.
15. Nagel ZD, Engelward BP, Brenner DJ, Begley TJ, Sobol RW, Bielas JH, Stambrook PJ, Wei Q, Hu JJ, **Terry MB**, Dilworth C, McAllister KA, Reinlib L, Worth L, Shaughnessy DT. Towards precision prevention: Technologies for identifying healthy individuals with high risk of disease. *Mutat Res.* 2017 Apr 6;800-802:14-28. doi: 10.1016/j.mrfmmm.2017.03.007. [Epub ahead of print] PMID: 28458064
16. **Terry MB**. Consistency, now what? *Breast Cancer Res.* 2017 Jul 21;19(1):85. doi: 10.1186/s13058-017-0869-7

D. Letters

1. ***Terry MB**, Garbers S, Skovron ML, Sonnenschein E, and Toniolo P. Reply to: Frequency of cosmetic breast augmentation among U.S. women, 1963-1988. *Am J Publ Health* 1996; 86(6):892.
2. Gammon MD, **Terry MB**, and Bertin JE. Abortion and the risk of breast cancer. *Int J Cancer* 1995; 63: 761.
3. ***Terry MB**, Gammon MD, Ng-Mak D, Thompson WD. Re:"p53 protein overexpression in relation to risk factors for breast cancer". *Am J Epidemiol* 1998;147(5): 511-512.
4. Gammon MD, **Terry MB**, Teitelbaum SL, Britton JA, Levin B. Re: "Plasma organochlorine levels and the risk of breast cancer". *New Engl J Med* 1998; 338(14): 989.

5. ***Terry MB**, Neugut AI. Reply to: Smoking and the colorectal adenoma-carcinoma sequence: A hypothesis to Explain the Paradox. *Am J Epidemiol* 1999; 149(8): 788.
6. ***Terry MB**, Neugut AI. Reply to: Smoking and the colorectal adenoma-carcinoma sequence: A hypothesis to Explain the Paradox. *Am J Epidemiol* 1999; 150(5): 542-543.
7. ***Terry MB**. Birth weight and breast cancer. *N Engl J Med*. 2005 Jan 20;352(3):304
8. *Tehranifar P, Akinyemiju TF, **Terry MB**. Incidence rate of breast cancer in young women. *JAMA*. 2013 Jun 19;309(23):2433-4. doi: 10.1001/jama.2013.6461. No abstract available. PMID: 23780448 \
9. * Wei Y, **Terry MB**. Re: "Quantile regression—opportunities and challenges from a user's perspective". *Am J Epidemiol*. 2015 Jan 15;181(2):152-3. doi: 10.1093/aje/kwu346. Epub 2014 Dec 19. No abstract available.
10. *Reimers LL, Crew KD, **Terry MB**. Atypical hyperplasia of the breast. *N Engl J Med*. 2015 Mar 26;372(13):1270-1. doi: 10.1056/NEJMc1501046#SA2.
11. Roberts ME, Zeinomar N, Solomon BD, **Terry MB**, Chung WK. Response to ten Broeke et al. *Genet Med*. 2018 May 24. doi: 10.1038/s41436-018-0031-7. [Epub ahead of print] PMID: 29795440
12. Goldberg M, **Terry MB**. Re: "Growth Trajectories, Breast Size, and Breast-Tissue Composition in a British Pre-Birth Cohort of Young Women". *Am J Epidemiol*. 2018 May 23. doi: 10.1093/aje/kwy107. [Epub ahead of print] PMID: 29796640
13. Roberts ME, Zeinomar N, Solomon BD, **Terry MB**, Chung WK. Response to Wange et al. *Genet Med*. 2019 Mar 1. doi: 10.1038/s41436-019-0469-2. [Epub ahead of print] No abstract available. PMID: 30824819
14. **Terry MB**, Liao Y, Hopper JL, MacInnis RJ. Performance of BCRAT in high-risk patients with breast cancer - Authors' reply. *Lancet Oncol*. 2019 Jun;20(6):e286. doi: 10.1016/S1470-2045(19)30311-0. No abstract available. PMID: 31162093
15. **Terry MB**, Zeinomar N. Response to Lee et al 2019: Essential to frame study implications within the context of prior findings from enriched cohorts for underlying familial risk of breast cancer. *Occup Environ Med*. 2019 Aug;76(8):592. doi: 10.1136/oemed-2019-105936. No abstract available. PMID: 31300563

Invited Lectures and Seminars

- 1998 Invited lecture, International Agency Research Cancer, World Health Organization, Lyon, France

- 1999 Invited lecture, “Intermediate Markers and Colorectal Neoplasia,” Memorial Sloan Kettering Cancer Center, New York, New York
- 2003 Invited lecture to K07 recipients, ASPO 2003 Meeting, “Advice on submitting K applications,” Bethesda, MD
- 2003 Invited lecture, “Role of Molecular Markers in Cancer Epidemiology and Public Health” Cancer Prevention and Control Colloquia Series, Division of Cancer Prevention, National Cancer Institute, National Institutes of Health, Bethesda, MD
- 2004 Invited lecture, “What do we know about the causes of breast cancer,” NIEHS Center for Environmental Health in Northern Manhattan, New York, New York
- 2004 Invited lecture, “The role of aspirin in breast cancer risk”, Board of Directors, Mailman School of Public Health, Columbia University, New York, New York
- 2005 Invited lecture, “The role of mammographic density,” Breast Cancer in Women of Color, Columbia University and New York Presbyterian, New York, New York
- 2005 Invited lecture, Lectureship series, “Early life risk factors and breast cancer risk – what we know,” The Maurer Foundation for Breast Health Education, Port Washington, New York
- 2006 Invited lecture, “Alcohol and beverage type and breast cancer risk” Invited panelist to the ISBRA conference, Sydney Australia
- 2006 Invited lecture “Breast Cancer Risk along the Life course”, University of Illinois, Department of Public Health Policy, Chicago, Illinois
- 2007 Invited lecture “The Breast Cancer Family Registry, Description of Resource and Applications”, Cornell Medical Center, New York, New York
- 2007 Invited lecture “Breast Cancer Risk along the Life course”, Lehman College Biology Seminar Series, Bronx, New York
- 2007 Invited seminar “Use of Intermediate Markers in Breast Cancer Risk”. Memorial Sloan Kettering, New York, New York
- 2007 Invited talk “When Breast Cancer Susceptibility Begins” Society for Epidemiologic Research, Boston, MA
- 2007 Invited talk “Cancer Epidemiology Program”, Health Sciences Advisory Council, Columbia University, New York, New York
- 2008 Invited seminar “Studying Pathways to Breast Cancer: The Role of Timing, Intermediate Markers, and Phenotype”. University of Toronto, Ontario, Canada

- 2008 Invited lecture “Use of Intermediate Markers to Understand Early Life Events in Breast Cancer Risk”, Columbia Medical Center, Breast Conference.
- 2008 Invited seminar “Relationship between Breast Density and Tumor Phenotype”, Columbia Medical Center, Medical Oncology and Hematology Grand Rounds.
- 2008 Invited talk “Use of Mammographic Density in Breast Cancer Epidemiology” New York Roentgen Society
- 2008 Invited Symposium Presentation “DNA methylation and Breast Cancer Risk” Era of Hope Symposia, DoD Breast Cancer Meeting, Baltimore, MD
- 2008 Invited Faculty Discussant, American Society for Clinical Oncology, Annual Meeting, “Breast Cancer-Local Regional and Adjuvant Therapy”, Chicago, IL
- 2008 Invited lecture “Early life factors and Breast Cancer Risk”, Columbia Medical Center, Cancer Center.
- 2008 Invited lecture, New York University, Oncology Fellows. “Advances in Cancer Prevention”
- 2009 Invited lecture, “DNA Methylation Patterns across the Lifecourse” National Institutes for Environmental Health Sciences Center Retreat
- 2009 Invited talk, “Reducing Breast Cancer in High-Risk Families”, Columbia University, Breast Conference
- 2009 Invited talk, “Transitioning from K to Independence”, American Society for Preventive Oncology”, Annual Meeting.
- 2009 Invited Symposium, “Beyond Standard Design and Analyses”, Society for Epidemiologic Research Annual Meeting
- 2010 Invited Lecture, “Pathologic Subtypes and Family-Based Designs” Pathology Department Grand Rounds.
- 2010 Invited Lecture “Epigenetic Mechanisms and Disease Risk”, Estee Lauder Research Campus.
- 2010 Invited Talk: Environmental Causes of Breast Cancer: Review of Evidence, Institute of Medicine Panel
- 2011 Invited talk: Why Families (and their histories) still matter for Breast Cancer Risk Prediction. Ohio State Cancer Center Population Science Program.

- 2011 Invited talk: Risk Prediction Modeling in High-risk Families. University of Chicago.
- 2011 Invited panelist: Early life factors and Mammographic Density. Era of Hope Conference, Orlando Florida
- 2011 Invited talk: DNA methylation and Breast Cancer Risk. University of Melbourne.
- 2011 Invited talk: Predicting cancer risks and mutation status: Evidence to Shape Best Practice. Kingscliff, New South Wales.
- 2011 Invited talk: DNA methylation in risk prediction within high-risk families. International Breast Cancer Network, Rennes France
- 2011 Invited talk: Breast Cancer Management 2012. Breast Cancer Epidemiology. CME Accredited Course. Columbia University Medical Center
- 2012 The influence of prenatal and early life environment on breast cancer susceptibility. Department of Psychiatry Monthly Seminars, Columbia University.
- 2012 Invited talk: Reconsidering the Role of Family-Based Designs in Understanding and Predicting Cancer Risk. Institute for Translational Epidemiology. Mount Sinai School of Medicine, New York.
- 2012 Invited talk: Breast Cancer Risk Assessment across the Prevention Continuum. Dubin Breast Center, Mount Sinai School of Medicine, New York.
- 2012 Invited talk: Family-based designs for Lifecourse studies. Imprints Center and the Lifecourse Cluster, Columbia University Mailman School of Public Health.
- 2012 Invited talk: Breast Cancer Risk Assessment across the Risk Continuum. American Association for Cancer Research Annual Prevention Meeting.
- 2013 Invited talk: Grand Rounds: Breast and Ovarian Cancer: Epidemiology and Risk Identification, Mount Sinai School of Medicine, New York, New York.
- 2013 Invited talk: Using family-based studies to understand the role of the environment in breast cancer risk. National Institutes of Environmental Health Sciences.
- 2013 Invited talk: Accuracy versus discrimination, improving clinical risk prediction and targeted cancer prevention. Helmholtz Zentrum München - German Research Center for Environmental Health, Neuherberg, Germany Annual Conference. Keynote speaker.
- 2014 Invited talk: Towards personalized prevention for breast cancer; University of Alabama at Birmingham Cancer Center.

- 2014 Invited talk: Personalized Prevention: Can Breast Cancer Prevention Efforts be Better Targeted? INSERM, Paris France.
- 2014 Invited talk: Breast Cancer Prevention: What we can learn from Families. International Breast Cancer and Nutrition Conference, Purdue, USA.
- 2015 Invited talk: Breast Cancer Prevention: A story of lifetime exposures, genetics and epigenetics. Huntsman Cancer Center, Utah.
- 2015 Invited talk: Breast Cancer Prevention: Biomarkers of Risk and Integration into Risk assessment. Rutgers Cancer Institute.
- 2016 Departmental Grand Rounds: Breast Cancer Prevention: A story of lifetime exposures, genetics and epigenetics. Columbia University.
- 2016 Blood-based Biomarkers to improve Breast Cancer Risk Assessment, ASPO annual meeting
- 2016 Columbia University Series on the Future of Epidemiology: When Population-based approaches are insufficient and inefficient. Columbia University
- 2016 Breast Cancer Susceptibility and the Environment, University of Connecticut
- 2017 Comparison of risk model recommendations for women at high-risk of breast cancer based on clinical thresholds, AACR and ASPO annual conferences
- 2017 Inferring causality in observational epidemiology: Breast Cancer Risk as an Example, National Academy of Sciences
- 2017 The Robert Millikan Memorial Lecture: When Population-based approaches are insufficient and inefficient, University of North Carolina
- 2017 Enriched Designs for Studying Environmental Exposures: PAH and Breast Cancer risk. Breast Cancer Environment Research Program Integration Meeting
- 2017 Risk Reducing Surgery and Breast Cancer Risk: Association or Bias? Familial Aspects of Breast Cancer: Research and Practice. kConFab, Australia
- 2017 Intergenerational Study Designs for Chronic Disease Prevention. Purdue Science Center.
- 2017 Environmental Exposures, Cancer Susceptibility and Cancer Health Disparities. AACR Cancer Health Disparities Conference, Atlanta GA
- 2017 Global Breast Cancer Prevention, IBCN meeting, Montevideo Uruguay
- 2017 Air Pollution and Breast Cancer Risk, Impact of Environment on Women's Health,

Lucknow, India

2017 Putting the E back into GXE, breast cancer risk assessment, and cancer prevention, University of California Davis Cancer Center

2018 Breast Cancer Risk Assessment, Prospective Evidence and Validation, Munich Germany

2018 Wag the Dog – Should Cancer Prevention and Public Health Really be Afraid of the Precision Medicine Tail? Roswell Park Cancer Center

2018 Precision Prevention. University of Michigan, Annual Cancer Symposium.

2018 Use of Family-based Studies to improve Clinical Risk Prediction, the Susan Bukeley Memorial Lecture, International Breast Cancer Network (IBCN) Annual Meeting.

2018 Optimizing Family Designs to enhance Cancer Prevention. Dave E Rogers Health Policy Colloquium, Cornell University

2018 Optimizing Family Designs to enhance Cancer Prevention. Dave E Rogers Health Policy Colloquium, Cornell University

2018 Environmental exposures during windows of susceptibility, American College of Epidemiology Annual Meeting

2018 Breast Cancer Prevention in Young Women Less (Family) Hisotry More Forecasting, Susan Bulkeley Leadership Award, International Breast Cancer Network

2018 Is Tribalism Killing Us, MSPH Grand Rounds, Columbia University

2018 Does Breast Cancer Prevention need an 18th Ammendment. New Data on Alcohol and Breast Cancer. CME credit Course. SABCS, San Antonio, Texas

2018 Using Family-based Studies for Prevention. Institute for Cancer Research. London England.

2019 Cascade Prevention: On the use of non population-based methods to augment Cancer Prevention. BU-BMC Cancer Center, Boston University

2019 Polygenic Risk Scores for Cancer, PDQ Webinar, NCI