

Curriculum Vitae for: HARVEY A. RISCH, M.D., PH.D.

Professor Emeritus of Epidemiology and Senior Research Scientist
Yale School of Public Health, Yale School of Medicine

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Education:

<i>Date</i>	<i>School</i>	<i>Degree, Major</i>
9/80-12/82	University of Washington	Postdoctoral Fellow, Epidemiology
9/76-8/80	University of Chicago	Ph.D., Biomathematics
9/72-6/76	UC San Diego School of Medicine	M.D., Medicine
9/67-6/72	California Institute of Technology	B.S. (Honors), Biology; Mathematics

Professional Appointments:

11/25-	Chair, President's Cancer Panel https://prescancerpanel.cancer.gov/
7/22-	Professor Emeritus of Epidemiology and Senior Research Scientist, Department of Chronic Disease Epidemiology, Yale School of Public Health, Yale School of Medicine, New Haven, CT.
7/01-6/22	Professor of Epidemiology, Department of Chronic Disease Epidemiology, Yale School of Public Health, Yale School of Medicine, New Haven, CT.
1/12-	Director, Molecular Cancer Epidemiology Laboratory and Shared Resource, Yale Comprehensive Cancer Center and Yale School of Public Health
9/06-8/07	Lady Davis Visiting Professor, Department of Community Medicine and Epidemiology, Faculty of Medicine, Technion-Israel Institute of Technology, Haifa, Israel
1/91-6/01	Associate Professor of Epidemiology, Department of Epidemiology and Public Health, Yale University School of Medicine.
1/83-12/90	Epidemiologist-Biostatistician, Epidemiology Unit, National Cancer Institute of Canada, Toronto, Ontario.
7/90-12/90	Associate Professor, Department of Preventive Medicine and Biostatistics, University of Toronto, Toronto, Ontario (Concurrent Appointment).
1/83-6/90	Assistant Professor, Department of Preventive Medicine and Biostatistics, University of Toronto, Toronto, Ontario (Concurrent Appointment).
9/80-12/82	Postdoctoral Fellow, Department of Epidemiology, School of Public Health and Community Medicine, University of Washington, Seattle, Washington.
7/79-8/80	Postdoctoral Fellow, Department of Pathology, University of Chicago, Chicago, Illinois.

h-Index: 117. Publication citations: more than 59,000 research citations as of August 5, 2026.

Awards, Memberships, etc.:

NSF Undergraduate Research Fellowship, Department of Mathematics, California Institute of Technology, Pasadena (6/70-9/70)
General Medicine Stipended Externship, UC San Diego School of Medicine, La Jolla (6-9/73)
Theoretical Biology Predoctoral Traineeship, University of Chicago (9/76-6/79)
Pathobiology Postdoctoral Traineeship (GM 7190), University of Chicago (7/79-8/80)
Cancer Epidemiology Postdoctoral Traineeship (CA 9168), University of Washington (9/80-12/82)
Member, Society for Epidemiologic Research (1982-)
Member, American Society of Preventive Oncology (1984-)
Full Member, Sigma Xi (1986-)
Fellow, American College of Epidemiology (1991-); Member (1984-91)
Member, Yale Cancer Center (1992-), Sections: Cancer Prevention and Control; Gynecologic Oncology; Cancer Genetics
“Best of the AACR Journals” for “Aspirin Use and Reduced Risk of Pancreatic Cancer,” one of the most highly cited *Cancer Epidemiology, Biomarkers & Prevention (CEBP)* articles published in 2016 (April 2018) (<http://aacrjournals.org/h-a-risch-bio>)
The Ruth Leff Siegel Award for Excellence in Pancreatic Cancer Research (2018), \$50,000 (<http://columbiasurgery.org/pancreas/ruth-leff-siegel-award>)
Member, [Connecticut Academy of Science and Engineering](#) (2019-)
Highest attention paper ever published in the American Journal of Epidemiology (2020) (<https://oxfordjournals.altmetric.com/details/82900954>)

Consortia:

BEACON: Barrett's Esophagus and Esophageal Adenocarcinoma Consortium (2005-2024)
OCAC: Ovarian Cancer Association Consortium (International Consortium of Case-Control Studies of Ovarian Cancer) (2005-)
PanC4: Pancreatic Cancer Case-Control Consortium (2006-); Elected Steering Committee Member (2008-2013, 2014-2017, 2018-2021)
Panscan: Pancreas Cancer Genome-wide Association Study Consortium (2008-)
CIMBA: Consortium of Investigators of Modifiers of BRCA1/2 (2017-)

Research Interests:

Cancer epidemiology and etiology—Pancreas, Ovary, Lung, Breast, Stomach, Bladder, etc.
Cancer genetic epidemiology: polymorphisms, major genes; Hormonal factors and cancer; Occupational/environmental exposures and cancer; Diet and cancer; *Helicobacter pylori* and cancer
Epidemiologic methods; Causal inference; Cancer registration, control and prevention
Covid-19 Epidemiology

Teaching Experience:

Advanced Epidemiologic Research Methods (Yale University CDE 619a) (Course developer)
Litigational Epidemiology (Yale University CDE 550) (Course developer)
Fundamentals of Epidemiology (Yale University CDE/EMD 508) (Course co-developer)
Principles of Epidemiology II (Yale University CDE 516) (Course co-developer)
Research Methods in Epidemiology I (University of Toronto CHL 4102f) (Course co-developer)
Research Methods in Epidemiology II (University of Toronto CHL 4105s) (Course developer)
Cancer Epidemiology (University of Toronto CHL 4103f; Yale University CDE 532b)

Trainees

PhD: Advisor to five students; dissertation committee member for 11 students.

MPH or MSc: Advisor to 36 students.

Postdoctoral Fellows: Advisor to 16 fellows.

Visiting Faculty: Host to four visiting professors.

Service Activity:

Grant Review Panels:

Health Canada, National Health Research and Development Program: Epidemiology, Occupational Health and Chronic Disease Panel (1987-91)

NIH External Site Reviewer (1995)

NIH Study Section Regular Member: Epidemiology and Disease Control (EDC2) (1997)

US Army MRCM Ovarian Cancer Research Program Integration Panel Member (1997-2002)

American Cancer Society Extramural Grant Reviewer (1998)

Chair, Epidemiology Grant Review Panel, National Cancer Institute of Canada (2000-2)

Dutch Cancer Society Extramural Research Grant Reviewer (2000, 2001, 2008)

Cancer Council Australia Extramural Research Grant Reviewer (2004)

Pancreatic Cancer Action Network-AACR Career Development Awards Scientific Review Committee (2016-8)

NIH Study Section Member: Epidemiology and Disease Control (EDC2) (2000)

NIH Study Section Member: Epidemiology Special Emphasis Panel (ZRG4, 1998; ZRG1, 2001-3)

NIH Study Section Member: Pancreas SPORE Panel (ZCA1 GRB-V, 2002-3)

NIH Study Section Member: Small Grants Program for Cancer Epidemiology Panel (ZCA1 SRRB-Q, 2003)

NIH Study Section Member: Cancer Genetics Panel (CG) (2004, 2006)

NIH Study Section Member: Cancer Epidemiology, Prevention and Control (NCI-E X1) (2005)

NIH Study Section Member: Breast and Ovarian Cancer Genetics (ZRG1 ONC-U 03M) (2005)

NIH Study Section Member: Gene-Environment Interactions (ZHL1 CSR-D S1 R) (2007)

NIH Study Section Member: Epidemiology of Cancer Member Conflicts (ZRG1 HOP-Q, 2009; ZRG1 PSE-B, 2010)

NIH Study Section Member: Barrett's Esophagus Translational Research Network (ZCA1 SRLB-1 (O1) R, 2011)

NIH Study Section Member: Core Infrastructure and Methodological Research for Cancer Epidemiology Cohorts (ZCA1 SRLB-9 (M2) B, 2013; ZCA1 TCRB-9 (J2) R, 2014; ZCA1 SRBJ (O2) S, 2015)

NIH Study Section Member: Cancer Management, Epidemiology, and Health Behavior (ZCA1 SRLB-B (J1) S, 2013)

NIH Study Section Member: Population Science (U01) (ZCA1 RTRB-Z M1 R, 2016)

Medical Research Council UK External Reviewer (2019)

Journal Editor:

Associate Editor, *American Journal of Epidemiology* (1997-2014)

Editor pro tem, *American Journal of Epidemiology* (2002-2014)

Member, Board of Editors, *American Journal of Epidemiology* (2014-2020)

Associate Editor, *Journal of the National Cancer Institute* (2000-2025)

Editor, *International Journal of Cancer* (2008-)

Journal Referee:

Alimentary Pharmacology & Therapeutics (2015-)
American Journal of Epidemiology (1986-)
American Journal of Medical Genetics (2004-)
American Journal of Obstetrics and Gynecology (2015-)
American Journal of Preventive Medicine (1988-)
Annals of Epidemiology (1992-)
Annals of Oncology (2001-)
Annals of Surgical Oncology (2011-)
Biodemography and Social Biology (2018-)
Biometrics (1990-)
Blood Transfusion (2015-)
BMC Cancer (2007-)
BMC Infectious Diseases (2025-)
BMC Public Health (2007-)
British Journal of Cancer (2003-)
Canadian Journal of Public Health (1987-)
Canadian Medical Association Journal (1983-)
Cancer (1996-)
Cancer Causes and Control (1992-)
Cancer Detection and Prevention (2003-2009)
Cancer Epidemiology (2009-)
Cancer Epidemiology, Biomarkers and Prevention (1995-)
Cancer Genetics (2012-)
Cancer Research (1988-)
Carcinogenesis (2008-)
Clinical Cancer Research (2015-)
Clinical Gastroenterology and Hepatology (2007-)
Current Pharmacogenomics (2007-)
DNA and Cell Biology (2019-)
Environmental Pollution (2018-)
Epidemiology (1989-)
European Journal of Cancer (2001-)
European Journal of Epidemiology (1995-)
European Journal of Human Genetics (2008-)
European Journal of Internal Medicine (2021-)
Frontiers in Microbiology (2025-)
Gastroenterology (2007-)
Gynecologic Oncology (1997-)
International Journal of Cancer (1995-)
International Journal of Epidemiology (1995-)
JAMA (1990-)
Journal for Nurse Practitioners (2018-)
Journal of Clinical Epidemiology (2006-)
Journal of Clinical Gastroenterology (2010-)
Journal of Clinical Medicine (2019-)
Journal of Epidemiology (2016-)

Journal of Infectious Diseases (2002-)
 Journal of Medical Virology (2022-)
 Journal of the National Cancer Institute (1992-)
 Menopause (2011-)
 Molecular Carcinogenesis (2009-)
 Nature Clinical Practice Oncology (2005-)
 Nature Scientific Reports (2016-)
 New England Journal of Medicine (2017-)
 Oncology Research (2001-)
 Oncotarget (2017-)
 Preventive Medicine (1994-)
 Reproductive Sciences (2008-)
 Science (2004-)
 Treatments in Endocrinology (2003-)
 Tumor Biology (2015-)
 World Journal of Gastroenterology (2013-)

Other Review and Service:

Society for Epidemiologic Research Student Prize Paper Review Committee (1987, 1994)
 American Society for Clinical Oncology Cancer Prevention Curriculum (2006)
 External Advisory Board Member, Multiple Myeloma Prevention Program Project,
 Washington University (2014-2015)
 Mayo Clinic SPORE in Pancreatic Cancer External Advisory Committee (2018-2023)
 Connecticut Academy of Science and Engineering (CASE) Advisory Committee on Covid-19
 for Reopening Connecticut (2020)

Academic and Professional Standing Committees:

Yale School of Public Health:

Doctoral (Admissions and Progress; 1991-1999)
 MPH (Academic Progress; 1991-1995)
 Computer (1999-2001)
 Medical Studies (2000-2005)
 Chair, Genetics and Public Health Interest Group (2003-2006)
 Chair, C.E.A. Winslow Medal Committee (2007-2010)
 Chair, Hildreth Memorial Fund Committee (2007-2012)
 The Honorable Tina Brozman Foundation Small Grant Proposal Review Committee (2010)
 Chair, MPH Thesis Dean's Prize Committee (2010-2022)
 Chair, Department of Chronic Disease Epidemiology, Epidemiology Competencies
 Committee (2015-2022)
 Committee for Academic and Professional Integrity (2018-2022)
 Education Committee (2019-2022)

Yale School of Medicine:

Program in Investigative Medicine Doctoral Committee (1999-2007)
 Mentored Clinical Research Scholar Program Advisory Board (2003-2008)

Yale Cancer Center:

Rapid Case Ascertainment System Shared Resource (1995-2022)
 American Cancer Society Institutional Research Award Review Committee (1996-2001)

American College of Epidemiology:
Education Committee (1996-2002)
Policy Committee (1997-2003)

Peer-Reviewed Research Publications:

2026

Meagher NS, White KK, Wilkens LR, Anton-Culver H, Bandera EV, Carney ME, Cramer DW, Cushing-Haugen KL, DeFazio A, Doherty JA, Gentry-Maharaj A, Goode EL, Goodman MT, Harris HR, Karlan BY, Kaufmann SH, Kelemen LE, Köbel M, Koziak JM, Le Marchand L, Lester J, McGuire V, Menon U, Modugno F, Moysich KB, Pearce CL, Pharoah PDP, Pike MC, Qin B, **Risch HA**, Rothstein JH, Sarink D, Sieh W, Steed H, Terry KL, Thompson PJ, Titus LJ, Van Gorp T, Whittemore AS, Winham SJ, Jordan SJ, Wu AH, Webb PM; AOCS Group; Peres LC, Merritt MA. Differences in overall survival for invasive epithelial ovarian cancer by race and ethnicity: results from the Ovarian Cancer Association Consortium. *Br J Cancer*. 2026. <https://www.nature.com/articles/s41416-026-03509-8>. Online ahead of print.

Zhang J, Bellocco R, Jia Y, Nasrollahzadeh D, Zagai U, Jeske R, Waterboer T, Wu AH, Anderson LA, **Risch HA**, Vaughan TL, Ye W. The role of gastric atrophy in the association between *Helicobacter pylori* infection and esophageal adenocarcinoma. *Cancer Epidemiol Biomarkers Prev* 2026. <https://aacrjournals.org/cebpa/article-abstract/doi/10.1158/1055-9965.EPI-25-1312/785789/The-role-of-gastric-atrophy-in-the-association>. Online ahead of print.

Antwi SO, Coombes BJ, Carlson EE, Larson NB, Rabe KG, Atkinson HJ, Majumder S, Bamlet WR, Schaid DJ, Zhong J, McKean D, Arslan AA, Beane Freeman LE, Bracci PM, Canzian F, Truong T, Atkins J, Du M, Gallinger S, Goodman PJ, Katzke V, Campa D, Kooperberg C, Le Marchand L, Neale RE, Patel AV, Wactawski-Wende J, Perdomo S, Shu XO, Visvanathan K, Van Den Eeden SK, White E, Zheng W, Albanes D, Andreotti G, Brennan P, Chanock SJ, Chen Y, Darst B, Ferrari P, Giovannucci EL, Goggins M, Haiman C, Hassan M, Hung RJ, Jones MR, Kraft P, Malats N, Moore SC, Ng K, Peters U, Porta M, Rothman N, Sánchez MJ, Sesso HD, Silverman DT, Southey MC, Milne RL, Um CY, Yu H, Yuan C; MAYO-RGC Project Generation; Regeneron Genetics Center; **Risch HA**, Wolpin BM, Stolzenberg-Solomon RZ, Klein AP, Amundadottir LT, Oberg AL. Polygenic scores for risk of pancreatic ductal adenocarcinoma: evaluation of novel and published models. *NPJ Precis Oncol*. 2026. <https://www.nature.com/articles/s41698-026-01479-x>. Online ahead of print.

2025

Zhang T, Hua X, Mohindroo C, Wang X, Dutta D, Liu J, Katta S, Li SA, Wang J, Antwi SO, Arslan AA, Beane Freeman LE, Bracci PM, Canzian F, Du M, Gallinger S, Goodman PJ, Katzke V, Kooperberg C, Le Marchand L, Neale RE, Patel AV, Perdomo S, Shu XO, Visvanathan K, Van Den Eeden SK, White E, Zheng W, Albanes D, Andreotti G, Bamlet WR, Brennan P, Buring JE, Chanock SJ, Chen Y, Darst B, Ferrari P, Giovannucci EL, Goggins M, Haiman C, Hassan M, Holly EA, Hung RJ, Jones MR, Kraft P, Kurtz RC, Malats N, Moore SC, Ng K, Oberg AL, Orlow I, Peters U, Porta M, Rabe KG, Rothman N, Sánchez MJ, Sesso HD, Silverman DT, Southey MC, Um CY, Yarmolinsky J, Yu H, Yuan C, Zhong J, Wolpin BM, **Risch HA**, Amundadottir LT, Klein AP, Yu K, Zhang H, Stolzenberg-Solomon RZ. Different diabetes types and pancreatic ductal adenocarcinoma: a Mendelian randomization and pathway/gene-set analysis. *J Natl Cancer Inst*. 2025:djaf308. <https://academic.oup.com/jnci/advance-article-abstract/doi/10.1093/jnci/djaf308/8317453>.

Online ahead of print.

- Ramachandran D, Wang X, Laisk T, Zheng Y, Ingold N, Canson DM, Kho PF, Naumann BJ, Chapman CJ, Bousset K, Krause AV, Schürmann P, Wieland B, Hanel P, Hülse F, Häfner N, Runnebaum I, Dubrowinskaja N, Turmanov N, Yugay T, Yessimsiitova ZB, Amant F, Annibaldi D, Beckmann MW, Bodelon C, Buchanan DD, Chen C, Clarke MA, Cook LS, De Vivo I, Dewispelaere W, Du M, Easton DF, Emons J, Fasching PA, Friedenreich CM, Gallagher G, Giles GG, Goode EL, Harris HR, Hunter DJ, Kolin DL, Kraft P, Lacey JV, Lambrechts D, Lu L, GMutter GL, Naduparambil J, O'Connell K, Patel AV, Pharoah PDP, Rebbeck TR, Ricceri F, **Risch HA**, Ruebner M, Sacerdote C, Scott RJ, Setiawan VW, Shu X-O, Southey MC, Tham E, Tomlinson I, Turman C, Wentzensen N, Xu W, Yu H, Zheng W, Spurdle AB, Yarden Y, Estonian Biobank Research Team, Mägi R, Hillemanns P, Glubb DM, Dörk T, O'Mara TA. GWAS meta-analysis identifies five susceptibility loci for endometrial cancer. *EBioMedicine*. 2025;118:105830. <https://www.sciencedirect.com/science/article/pii/S2352396425002749>
- Quinn GA, Connolly R, ÓhAiseadha, Hynds P, Bagus P, Brown RB, Cáceres CF, Craig C, Connolly M, Domingo JL, Fenton N, Frijters P, Hatfill S, Heymans R, Joffe AR, Jones R, Lauc G, Lawrie T, Malone R, Mordue A, Mushet G, O'Connor A, Orient J, Peña-Ramos JA, **Risch HA**, Rose J, Sánchez-Bayón A, Savaris RF, Schippers M, Simandan D, Sikora K, Soon W, Shir-Raz Y, Spandidos DA, Spira B, Tsatsakis AM, Walach H. What lessons can be learned from the management of the COVID-19 pandemic? *Int J Public Health*. 2025;70:1607727. <https://www.ssph-journal.org/journals/international-journal-of-public-health/articles/10.3389/ijph.2025.1607727/full>
- Peeri NC, Bertrand KA, Na R, De Vivo I, Setiawan VW, Seshan VE, Alemany L, Chen Y, Clarke MA, Clendenen T, Cook LS, Costas L, Dal Maso L, Freudenheim JL, Friedenreich CM, Gierach GL, Goodman MT, La Vecchia C, Levi F, Lopez-Querol M, Lu L, Moysich KB, Mutter G, Naduparambil J, Negri E, O'Connell K, O'Mara T, Palmer JR, Parazzini F, Penney KL, Petruzella S, Reynolds P, Ricceri F, **Risch H**, Rohan TE, Sacerdote C, Sandin S, Shu XO, Stolzenberg-Solomon RZ, Webb PM, Wentzensen N, Wilkens LR, Xu W, Yu H, Zeleniuch-Jacquotte A, Zheng W, Guo X, Lipworth L, Du M. Understanding risk factors for endometrial cancer in young women. *J Natl Cancer Inst*. 2025;117(1):76-88. <https://academic.oup.com/jnci/article/117/1/76/7749872>
- Paiva Prudente T, Mezaiko E, Oliva HNP, Yamamoto-Silva FP, Santos de Freitas Silva B, **Risch H**. Association between infection with *Helicobacter pylori* and gastrointestinal tract cancer: an umbrella review of meta-analyses. *Eur J Clin Invest*. 2025. <https://onlinelibrary.wiley.com/doi/10.1111/eci.14394>
- Barnes DR, Tyrer JP, Dennis J, Leslie G, Bolla MK, Lush M, Aeilts AM, Aittomäki K, Andrieu N, Andrulis IL, Anton-Culver H, Arason A, Arun BK, Balmaña J, Bandera EV, Barkardottir RB, Berger LPV, de Gonzalez AB, Berthet P, Białkowska K, Bjørge L, Blanco AM, Blok MJ, Bobolis KA, Bogdanova NV, Brenton JD, Butz H, Buys SS, Caligo MA, Campbell I, Castillo C, Claes KBM; GEMO Study Collaborators; EMBRACE Collaborators; Colonna SV, Cook LS, Daly MB, Dansonka-Mieszkowska A, de la Hoya M, deFazio A, DePersia A, Ding YC, Domchek SM, Dörk T, Einbeigi Z, Engel C, Evans DG, Foretova L, Fortner RT, Fostira F, Foti MC, Friedman E, Frone MN, Ganz PA, Gentry-Maharaj A, Glendon G, Godwin AK, González-Neira A, Greene MH, Gronwald J, Guerrieri-Gonzaga A, Hamann U, Hansen TVO, Harris HR, Hauke J, Heitz F, Hogervorst FBL, Hooning MJ, Hopper JL, Huff CD, Huntsman DG, Imyanitov EN; kConFab Investigators; Izatt L, Jakubowska A, James PA, Janavicius R, John EM, Kar S, Karlan BY, Kennedy CJ, Kiemeny LALM, Konstantopoulou I,

Kupryjanczyk J, Laitman Y, Lavie O, Lawrenson K, Lester J, Lesueur F, Lopez-Pleguezuelos C, Mai PL, Manoukian S, May T, McNeish IA, Menon U, Milne RL, Modugno F, Mongiovi JM, Montagna M, Moysich KB, Neuhausen SL, Nielsen FC, Noguès C, Oláh E, Olopade OI, Osorio A, Papi L, Pathak H, Pearce CL, Pedersen IS, Peixoto A, Pejovic T, Peng P-C, Peshkin BN, Peterlongo P, Powell CB, Prokofyeva D, Pujana MA, Radice P, Rashid MU, Rennert G, Richenberg G, Sandler DP, Sasamoto N, Setiawan VW, Sharma P, Sieh W, . Singer CF, Snape K, Sokolenko AP, Soucy P, Southey MC, Stoppa-Lyonnet D, Sutphen R, Sutter C, Tan YY, Teixeira MR, Terry KL, Thomsen LCV, Tischkowitz M, Toland AE, Van Gorp T, Vega A, Edwards DRV, Webb PM, Weitzel JN, Wentzensen N, Whittemore AS, Winham SJ, Wu AH, Yadav S, Yu Y, Ziogas A, Berchuck A, Couch FJ, Goode EL, Goodman MT, Monteiro AN, Offit K, Ramus SJ, **Risch HA**, Schildkraut JM, Thomassen M, Simard J, Easton DF, Jones MR, Chenevix-Trench G, Gayther SA, Antoniou AC, Pharoah PDP. Genome-wide association study of 398,238 women unveils seven loci associated with high-grade serous ovarian cancer. NPJ Genom Med. 2025;10(1):73. <https://www.nature.com/articles/s41525-025-00529-w>

2024

Mezzacappa C, Wang Z, Lu L, **Risch H**, Taddei T, Yu H. Detection of hepatocellular carcinoma methylation markers in salivary DNA. Biosci Rep. 2024;44(3):BSR20232063.

<https://portlandpress.com/biosciorep/article/44/3/BSR20232063/234179/Detection-of-hepatocellular-carcinoma-methylation>

Meagher NS, White KK, Wilkens LR, Bandera EV, Berchuck A, Carney ME, Cramer DW, Cushing-Haugen KL, Jordan S, Kaufmann SH, Le ND, Pike MC, Riggan M, Qin B, Rothstein JH, Titus L, Winham SJ, Anton-Culver H, Doherty JA, Goode EL, Pearce CL, **Risch HA**, AOCS Group OBOT, Webb PM, Cook LS, Goodman MT, Harris HR, Le Marchand L, McGuire V, Pharoah PDP, Sarink D, Schildkraut JM, Sieh W, Terry KL, Thompson PJ, Whittemore AS, Wu AH, Peres LC, Merritt MA. Racial and ethnic differences in epithelial ovarian cancer risk: an analysis from the Ovarian Cancer Association Consortium. Am J Epidemiol. 2024;193(9):1242-1252. <https://academic.oup.com/aje/article/193/9/1242/7679090>

Ni Z, Kundu P, McKean DF, Wheeler W, Albanes D, Andreotti G, Antwi SO, Arslan AA, Bamlet WR, Beane Freeman LE, Berndt SI, Bracci PM, Brennan P, Buring JE, Chanock SJ, Gallinger S, Gaziano JM, Giles GG, Giovannucci EL, Goggins MG, Goodman PJ, Haiman CA, Hassan MM, Holly EA, Hung RJ, Katzke V, Kooperberg C, Kraft P, Le Marchand L, Li D, McCullough ML, Milne RL, Moore SC, Neale RE, Oberg AL, Patel AV, Peters U, Rabe KG, Risch HA, Shu XO, Smith Byrne K, Visvanathan K, Wactawski-Wende J, White E, Wolpin BM, Yu H, Zeleniuch-Jacquotte A, Zheng W, Zhong J, Amundadottir LT, Stolzenberg-Solomon RZ, Klein AP. Genome-wide analysis to assess if heavy alcohol consumption modifies the association between SNPs and pancreatic cancer risk. Cancer Epidemiol Biomarkers Prev. 2024. Cancer Epidemiol Biomarkers Prev. 2024;33(9):1229-1239. <https://aacrjournals.org/cebp/article-abstract/33/9/1229/747329/Genome-Wide-Analysis-to-Assess-if-Heavy-Alcohol>

Kim SJ, Tworoger SS, Rosen BP, McLaughlin JR, **Risch HA**, Narod SA, Kotsopoulos J. Impact of Pre-Diagnostic Risk Factors on Short- and Long-Term Ovarian Cancer Survival Trajectories: A Longitudinal Observational Study. Cancers (Basel). 2024;16(5):972.

<https://www.mdpi.com/2072-6694/16/5/972>

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Research Grants Held:

- 2021-2023 H Zhou (Principal Investigator), J Gelernter, B-Z Yang, V Vasiliou, **HA Risch**. *Genetic Causality of Alcohol Intake and Alcohol Use Disorder on Cancer Risk*. (National Cancer Institute, \$257,125 total direct costs over 24 months)
- 2020-2026 AP Klein (Principal Investigator), G Petersen, D Li, **HA Risch**, P Bracci, S Gallinger, R Hung, M Meng, E Jacobs, J Manjer, M Sund, V Katzke, A Arslan, L Le Marchand, R Milne, R Stolzenberg-Solomon, C Kooperberg, S van den Eeden, J Genkinger, A Schwartz, J Brody, S Lynch, A Tjønneland, X-O Shu, L Amundadottir, K Visvanathan, B Wolpin. *Multi-Ancestry Mapping of Pancreatic Cancer Susceptibility Loci*. (National Cancer Institute, \$112,843 total direct costs to Yale subcontract over 60 months)
- 2018-2020 CY Jeon (Principal Investigator), S Freedland, S Kim, NY Kyeong, TK Nuckols, SJ Pandol, **HA Risch**, B Spiegel. *Predicting the Diagnosis of Pancreatic Cancer by Leveraging Big Data*. (National Cancer Institute, \$235,000 total direct costs over 24 months)
- 2018-2018 ML Irwin (Principal Investigator), L Lu, **H Risch**. *Impact of exercise and diet-induced weight loss on immunosuppression in breast cancer survivors*. (Cynthia Barnett Breast Cancer Foundation, \$25,000 total costs over 12 months)
- 2017-2018 **HA Risch** (Principal Investigator), L Lu. *Feasibility of circulating exosomal proteins in ovarian cancer diagnosis*. (Brozman Ovarian Cancer Foundation, \$25,000 total costs over 12 months)
- 2016-2021 AP Klein (Principal Investigator), P Bracci, S Cleary, S Gallinger, R Hung, D Li, R Neale, S Olson, G Petersen, **HA Risch**, G Scelo. *Validation and Fine-scale Mapping of Pancreatic Cancer Susceptibility Loci*. (National Cancer Institute, \$220,000 total direct costs to Yale subcontract over 60 months)
- 2013-2017 Y Guan, X Ma (Principal Investigators), D Zimmerman, P Diggle, T Holford, **H Risch**, L Mueller, Y Zhang. *New Statistical Methods to Handle Spatial Uncertainty in Cancer Risk Estimation*. (National Cancer Institute, \$1,100,000 total direct costs over 48 months)

- 2011-2016 R Kurman (Principal Investigator), H Berman, L Cope, T Diaz-Montes, M Gauthier, D Huso, D Levine, E Matloff, S Narod, V Parkash, **H Risch**, G Rosner, P Shaw, I-M Shih, R Soslow, R Vang, K Visvanathan, T-L Wang, et al. *Prevention of Ovarian High-Grade Serous Carcinoma by Elucidating Its Early Changes*. (Department of Defense USMRC, \$9,166,162 total direct costs, of which \$199,000 total direct to Yale epidemiology subcontract, over 60 months).
- 2011-2015 AP Klein (Principal Investigator), P Bracci, P Brennan, E Duell, S Gallinger, D Li, R Neale, S Olson, G Petersen, **HA Risch**. *Validation and Fine-scale Mapping of Pancreatic Cancer Susceptibility Loci*. (National Cancer Institute, \$197,000 total direct costs to Yale subcontract over 48 months)
- 2011-2013 AP Klein, **HA Risch** (Co-Principal Investigators). *Validation and Fine-Scale Mapping of Pancreatic Cancer Susceptibility Loci*. (National Human Genome Research Institute, covers costs of large-scale high-throughput genotyping of collaborative multi-center pancreatic cancer study (see previous grant) at the Center for Inherited Disease Research (CIDR)).
- 2010-2016 H Yu (Principal Investigator), M Irwin, X Ma, S Mayne, **H Risch**, H Zhao, J Lim. *Epidemiologic Study of Hepatocellular Carcinoma in the US*. (National Cancer Institute, \$5,385,000 total direct costs over 60 months)
- 2010-2014 T Sellers (Principal Investigator), A Berchuck, G Bloom, M Clyde, D Fenstermacher, B Fridley, S Gayther, W Ge, E Goode, E Iversen, H-Y Lin, S Mears, A Monteiro, T Moorman, L Pearce, P Pharoah, C Phelan, **H Risch**, MA Rossing, J Schildkraut, G Trench, Y-Y Tsai. *Follow-up of Ovarian Cancer Genetic Association and Interaction Studies (FOCI)*. (National Cancer Institute, \$108,926 total direct costs to Yale subcontract 2012-2014)
- 2010-2013 CL Pearce (Principal Investigator), JA Doherty, S Gayther, VM McGuire, **H Risch**, MA Rossing, J Schildkraut, TA Sellers, W Sieh, D Stram, G Trench, P Webb, A Whittemore, A Wu. *Identifying Ovarian Cancer Susceptibility Alleles Using Genome-Wide Scan Data*. (National Cancer Institute, \$22,500 total direct costs to Yale subcontract)
- 2009-2014 M Irwin (Principal Investigator), J Dziura, R McCorkle, G Mor, **H Risch**, P Schwartz, H Yu. *Impact of Exercise on Ovarian Cancer Prognosis*. (National Cancer Institute, \$2,045,493 total direct costs over 59 months)
- 2009-2012 T Vaughan, D Whiteman (Principal Investigators), L Bernstein, D Corley, MD Gammon, L Hardie, N Hayward, G Liu, L Murray, O Nyrén, U Peters, B Reid, **HA Risch**, Y Romero, N Shaheen, D Stram, D Van Den Berg, B Weir, A Wu. *Barrett's and Esophageal Adenocarcinoma Consortium Genetic Susceptibility Study*. (National Cancer Institute, \$3,750,000 total direct costs over 36 months)
- 2009-2010 M Goodman (Principal Investigator), A Berchuck, J Chang-Claude, D Cramer, CM Garcia, E Goode, S Krueger Kjaer, R Ness, P Pharoah, **HA Risch**, M Rossing, R Sutphen, K Terry, G Trench, A Whittemore. *Collaborative Genetic Study of Ovarian Cancer Risk*. (National Cancer Institute, \$17,419 total direct costs over 12 months, to Yale subcontract)
- 2007-2014 **HA Risch** (Principal Investigator), Y-T Gao, MS Kidd, H Yu. *Case-Control Study of Pancreas Cancer in Shanghai, China*. (National Cancer Institute, \$1,858,377 total direct costs over 75 months)

- 2007-2012 P Salovey (Principal Investigator), M Irwin, ST Mayne, **HA Risch**. *Promoting Cancer Prevention/Control with Message Framing: III. Extending Tailored Cancer Information Service-Delivered Messages Across the Cancer Continuum*. (National Cancer Institute: \$1,525,215 total direct costs over 58 months)
- 2007-2012 R Neale (Principal Investigator), D Whiteman, J Young, L Fritschi, J Fawcett, P Webb, **H Risch**. *Case-Control Study of Genetic and Environmental Risk Factors for Pancreatic Carcinoma*. (National Health and Medical Research Council (Australia): AU\$946,475 total nonacademic direct costs over 60 months)
- 2007-2011 T Sellers (Principal Investigator), D Ballinger, J Barnholtz-Sloan, ME Colter, Y Huang, E Iversen, J Lancaster, J McLaughlin, S Narod, VS Pankratz, **H Risch**, J Schildkraut, R Sutphen. *Haplotype-Based Genome Screen for Ovarian Cancer Loci*. (National Cancer Institute, \$5,726,016 total direct costs over 60 months)
- 2006-2007 R Neale (Principal Investigator), D Whiteman, L Fritschi, J Young, J Fawcett, P Webb, **H Risch**. *A Case-Control Study of the Environmental and Genetic Causes of Pancreatic Carcinoma*. (Queensland Cancer Fund: AU\$258,339 total nonacademic direct costs over 16 months)
- 2003-2012 **HA Risch** (Principal Investigator), FS Gorelick, D Jain, MS Kidd, ST Mayne, MD Topazian, H Yu. *Case-Control Study of Pancreas Cancer Etiologic Factors*. (National Cancer Institute: \$2,578,672 total direct costs over 80 months, in NCE)
- 2003-2010 H Yu (Principal Investigator), **HA Risch**, ST Mayne, M Irwin, B Cartmel. *Role of Genetic and Lifestyle Interplay in Uterus Cancer*. (National Cancer Institute: \$2,185,432 total direct costs over 60 months, in NCE)
- 2003-2006 SA Narod (Principal Investigator), B Rosen, JR McLaughlin, P Shaw, **HA Risch**. *The contribution of BRCA2 to ovarian cancer*. (National Cancer Institute of Canada: \$375,000 total nonacademic direct costs over 36 months)
- 2002-2005 H Yu (Principal Investigator), **HA Risch**. *DNA Methylation, Aging, and Prostate Cancer Risk*. (National Cancer Institute: \$600,000 total direct costs over 48 months)
- 2002-2006 JP Concato (Principal Investigator), W Li, P Peduzzi, **HA Risch**, D Jain. *Risk of Mortality in Prostate Cancer*. (USVA: \$424,000 total direct costs over 48 months)
- 2001-2007 P Salovey (Principal Investigator), **HA Risch**, ST Mayne, M Morra. *Promoting Cancer Prevention/Control with Message Framing. II*. (National Cancer Institute: \$1,324,481 total direct costs over 72 months)
- 1999-2005 **HA Risch** (Principal Investigator), AE Bale. *DNA Polymorphisms in Ovarian Cancer: Case-Control Study*. (National Cancer Institute: \$325,168 total direct costs over 58 months)
- 1998-2002 JP Concato (Principal Investigator), W Li, P Peduzzi, S Flynn, C Howe, **HA Risch**, D Esrig. *Risk of Mortality in Prostate Cancer*. (USVA: \$425,245 total direct costs over 48 months)
- 1997-2003 **HA Risch** (Principal Investigator), L DiPietro, AF Saftlas, A Duleba, ML Carcangiu. *Case-Control Study of Ovarian Cancer Hormonal Etiology*. (National Cancer Institute: \$1,445,806 total direct costs over 70 months)
- 1997-2000 SA Narod (Principal Investigator), **HA Risch**. *Risk-Factor Analysis of BRCA1 and BRCA2 Carriers*. (National Cancer Institute: \$1,228,000 total direct costs over 36 months)

- 1997-2001 P Salovey (Principal Investigator), **HA Risch**, M Morra. *Promoting Cancer Prevention/Control with Message Framing*. (National Cancer Institute: \$498,295 total direct costs over 48 months)
- 1996-1999 P Salovey (Principal Investigator), **HA Risch**, M Morra. *Message Framing, Persuasion, and Cancer Prevention/Detection*. (American Cancer Society: \$198,000 total direct costs over 24 months)
- 1994-2000 **HA Risch** (Principal Investigator), JR McLaughlin, SA Narod, NJ Risch, EJ Holowaty, BP Rosen, DEC Cole. *Genetic-Epidemiology Study of Epithelial Ovarian Tumors*. (National Cancer Institute: \$799,551 total direct costs over 69 months)
- 1994-1997 SA Narod (Principal Investigator), HT Lynch, **HA Risch**, DE Goldgar. *The Prevention of Hereditary Breast and Ovarian Cancer*. (National Cancer Institute: \$356,875 total direct costs over 34 months)
- 1992-1996 **HA Risch** (Principal Investigator), ST Mayne, R Dubrow, AB West. *Epidemiologic Study of Esophageal/Gastric Adenocarcinoma*. (National Cancer Institute: \$536,163 total direct costs over 43 months)
- 1991-1992 **HA Risch** (Principal Investigator). *Latency-Temporality Analysis in Case-Control Studies of Chronic Exposures*. (National Institutes of Health (BSRG): \$19,000 total direct costs over 12 months)
- 1990-1991 **HA Risch** (Principal Investigator), GR Howe, R West, LM Strand. *A Record-Linkage Cohort Study of Menopausal Hormone Usage and Endometrial Cancer in Saskatchewan*. (National Health Research and Development Program, Health and Welfare Canada: \$50,476 total nonacademic direct costs over 8 months)
- 1990-1994 JAJ Stolwijk (Principal Investigator), **HA Risch**, ST Mayne, R Dubrow, T Holford. *Cancer Prevention Research Unit for Connecticut at Yale*. (National Cancer Institute: \$3,865,000 total direct costs over 60 months)
- 1989-1993 **HA Risch** (Principal Investigator), LD Marrett, GR Howe, M Jain. *A Case-Control Study of Dietary Factors and Epithelial Ovarian Cancer*. (National Health Research and Development Program, Health and Welfare Canada: \$343,766 total nonacademic direct costs over 41 months)
- 1986-1990 GR Howe (Principal Investigator), **HA Risch**, M Jain, JD Burch, C Wall. *Research Project Support of the NCIC Epidemiology Unit*. (National Cancer Institute of Canada: total nonacademic direct costs \$228,093 in 1986-7; \$440,454 in 1987-8; \$205,617 in 1988-9, etc.)

Selected Scholarly Presentations and Workshops:

- 5/26 “Epidemiology of Alcohol and Cancer.” Fifth International Conference on Alcohol and Cancer, Edipsos, Greece
- 9/24 “CDC: No Public Health Measure Controlled the Spread of the Pandemic.” International Crisis Summit VI, Tokyo, Japan
- 3/24 “The Crushing Obsessive Push to Covid-vaccinate Every Living Person.” International Crisis Summit V, Washington, DC
- 11/23 “The Distortion of Evidence-Based Medicine.” International Crisis Summit IV, Bucharest, Romania

- 5/23 “SARS-CoV-2 Vaccine Effectiveness.” International Covid Summit III, Brussels, Belgium
- 10/22 “Plausibility but not Science has Dominated Public Discussions of the Covid Pandemic.” Zoom seminar, The Lack of Scientific Freedom: Causes, Consequences & Cures Meeting, Copenhagen, Denmark
- 3/22 “Legal Considerations for the State of the Covid Emergency, and Why that Emergency No Longer Exists.” Zoom seminar, IHU – Méditerranée Infection, Marseilles, France.
- 3/22 “Early Treatments for Covid-19 and the Trials to Suppress Them.” Zoom seminar, PECC – The Israeli Public Emergency Council for the Covid19 Crisis, Tel Aviv, Israel.
- 1/22 “The War Against Early Covid Treatment.” Testimony, US Senate, Washington, DC.
- 11/21 “Hydroxychloroquine and Other Outpatient Treatments for Covid-19, with Critique of Epidemiologic Methods.” Zoom seminar, SIAM Texas-Louisiana Section, UTRGV, South Padre Island, TX
- 6/21 “Hydroxychloroquine and its Friends.” Zoom seminar, IHU – Méditerranée Infection, Marseilles, France.
- 11/20 “Randomized Controlled Trials, Hydroxychloroquine and Risk of Hospitalization and Mortality in Patients with Covid-19.” Testimony, US Senate Committee on Homeland Security & Governmental Affairs, Washington, DC.
- 5/19 “Pancreatic Cancer and Diet.” Pancreatic Cancer Case-Control Consortium (PanC4) Annual Meeting, Baltimore, MD.
- 3/19 “Reducing Mortality of What Will Be the #3 Cause of Cancer Death Two Years from Now.” Virus and Other Infection-associated Cancers Research Seminar, Yale School of Medicine, New Haven, CT.
- 5/18 “New Concepts in Causation.” Keynote speaker, Pancreatic Cancer Case-Control Consortium (PanC4) Annual Meeting, Baltimore, MD.
- 2/18 “Risk Factors for Pancreatic Cancer.” Yale Pancreas Symposium 2018: Multidisciplinary Management of Pancreatic Cancer. New Haven, CT.
- 4/17 “Reducing Mortality of what will be the #2 Cause of Cancer Death Four Years from Now.” Gastroenterologic Oncology Service, Yale Cancer Center, New Haven, CT.
- 3/17 “Genomewide Association Study of Pancreatic Cancer in American Jews.” Pancreatic Cancer Case-Control Consortium (PanC4) Annual Meeting, Baltimore, MD.
- 3/17 “New Markers and Approaches in Predicting Risk of Pancreatic Cancer.” Pancreatic Cancer Case-Control Consortium (PanC4) Annual Meeting, Baltimore, MD.
- 12/16 “Genomewide Association Study of Pancreatic Cancer in American Jews.” Pancreatic Cancer Case-Control Consortium (PanC4) GWAS Study Annual Meeting, Bethesda, MD.
- 10/16 “Reducing Mortality of Pancreatic Cancer in the International Context.” Inaugural Global Oncology Seminar Series speaker, Yale Cancer Center, New Haven, CT.
- 6/16 “Prevention of Pancreatic Cancer.” Pancreatic Cancer Case-Control Consortium (PanC4) Annual Meeting, Milan, Italy.
- 1/16 “Reducing Mortality of what will be the #2 Cause of Cancer Death Five Years from Now.” Department of Therapeutic Radiation, Yale School of Medicine, New Haven,

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- 10/15 “Reducing Mortality of what will be the #2 Cause of Cancer Death Five Years from Now.” Division of Cancer Epidemiology and Genetics, National Cancer Institute, NIH, Rockville, MD.
- 3/15 “Absolute Risk Models for Pancreatic Cancer.” Pancreatic Cancer Case-Control Consortium (PanC4) Annual Meeting, Baltimore, MD.
- 12/12 Keynote Speaker, “From Cancer Registration to Cancer Etiology to Cancer Prevention.” Cancer Registrars Association of New England Annual Meeting, Norwich, CT.
- 3/12 “Pancreatic Cancer Risk Models.” Pancreatic Cancer Case-Control Consortium (PanC4) Annual Meeting, Baltimore, MD.
- 3/12 Cancer Center Grand Rounds: “*Helicobacter pylori*, ABO Blood Group and the Etiology of Pancreatic Cancer in China and the US.” Yale University School of Medicine, New Haven, CT.
- 9/11 “Etiology of Pancreatic Cancer: Theory and Evidence.” Seminar, Division of Chronic Disease Epidemiology, Yale University School of Public Health, New Haven, CT.
- 3/11 “Genetic Effects and Modifiers of Radiotherapy and Chemotherapy on Survival in Pancreatic Cancer,” Pancreatic Cancer Case-Control Consortium (PanC4) Annual Meeting, New York, NY.
- 1/11 Keynote Speaker, “Why is Pancreatic Cancer Less Frequent in Asia than in the US, in Spite of the Higher Prevalence of Risk Factors in Asia? Observations on the Etiology of Pancreatic Cancer.” Japan Epidemiology Association National Meetings, Sapporo, Japan.
- 1/11 Department Seminar: “*BRCA1* and *BRCA2* Mutations: Population Frequencies and Associations with a Variety of Cancers.” Division of Epidemiology and Prevention, Aichi Cancer Center Research Institute, Nagoya, Japan.
- 1/11 Cancer Center Grand Rounds, “Why is Pancreatic Cancer Less Frequent in Asia than in the US, in Spite of the Higher Prevalence of Risk Factors in Asia? Observations on the Etiology of Pancreatic Cancer.” Japan National Cancer Center, Tokyo, Japan.
- 11/10 Educational Session Seminar, “Gene, environment, and risk-factor interaction in pancreatic cancer.” AACR Frontiers in Cancer Prevention Annual International Meeting, Philadelphia PA.
- 11/10 Workshop Presentation: “*KRAS* variation and risk of ovarian cancer.” Biennial meeting of the Ovarian Cancer Association Consortium (OCAC), Bethesda, MD.
- 5/10 Cancer Center Retreat Seminar, “ABO blood group, *Helicobacter pylori* colonization and pancreatic cancer.” Yale University School of Medicine, New Haven, CT.
- 3/10 “*Helicobacter pylori* colonization, ABO blood group and risk of pancreatic cancer,” Pancreatic Cancer Case-Control Consortium (PanC4) Annual Meeting, Bethesda, MD.
- 7/09 Epidemiology Grand Rounds: “Pancreas Cancer and *Helicobacter pylori* in the U.S. and China.” Department of Epidemiology, Shanghai Cancer Institute, Shanghai, China.
- 3/09 Cancer Center Grand Rounds: “Inconsistencies in Pancreas-Cancer Risk Factors and Disease Incidence Between the U.S. and China: Observations on the Etiology of Pancreas Cancer.” Yale University School of Medicine, New Haven, CT.

- 11/08 Workshop Participant, Defining the Public Health Research Agenda for Ovarian Cancer, Centers for Disease Control, Atlanta, GA.
- 7/08 Workshop Presentation: “*Helicobacter pylori* and pancreas cancer.” Biological and Clinical Risks and Potential Benefits of *Helicobacter pylori* Colonization, Division of Microbiology and Infectious Diseases, NIAID, NIH, Bethesda, MD.
- 1/08 Research Seminar: “Smoking and lung cancer in women—yet again.” Program in Cancer Prevention and Control, Yale Cancer Center, New Haven, CT.
- 11/07 Workshop Presentation: “*BRCA1* and *BRCA2* Mutations: Frequencies in the General Population of North America and Associations with Breast, Ovary, Stomach, Pancreas and Other Cancers.” Nanjing International Symposium of New Frontiers in Cancer Research and Advanced Training Workshop of Cancer Molecular Epidemiology, Nanjing Medical University, Nanjing, China.
- 10/07 Workshop Presentation: “Why have epidemiology data and outcomes of clinical trials not correlated?” Third Haifa Cancer Prevention Workshop. CHS National Cancer Control Center, Faculty of Medicine, Technion Israel Institute of Technology, Haifa, Israel.
- 6/07 Workshop: “Advanced Statistical Methods for Epidemiologic Studies”. Department of Community Medicine and Epidemiology, Technion Israel Institute of Technology Faculty of Medicine, Haifa, Israel.
- 3/07 Ruth and Bruce Rappaport Seminar: “Why Pancreas Cancer is Less Frequent in China than the US, in Spite of the Generally Higher Chinese Prevalence of Risk Factors: Insights on the Etiology of Pancreas Cancer.” Faculty of Medicine, Technion Israel Institute of Technology, Haifa, Israel.
- 2/07 Seminar: “Smoking and lung cancer in women—yet again.” Department of Community Medicine and Epidemiology, Technion Israel Institute of Technology Faculty of Medicine, Haifa, Israel.
- 1/07 Seminar: “Etiologic theories for epithelial ovarian cancer.” Department of Community Medicine and Epidemiology, Technion Israel Institute of Technology Faculty of Medicine, Haifa, Israel.
- 11/06 Seminar: “*BRCA1* and *BRCA2* Mutations: Frequencies in the General Population and Associations with Breast, Ovary, Stomach, Pancreas and Other Cancers.” New York University Cancer Center, New York, NY.
- 2/06 Cancer Center Grand Rounds: “*BRCA1* and *BRCA2* Mutations: Their Frequencies in the General Population and Their Associations with Breast, Ovary, Stomach, Pancreas and Other Cancers,” Yale University School of Medicine, New Haven, CT.
- 11/05 Symposium: "Why Pancreas Cancer is Less Frequent in China than the US, in spite of the Generally Higher Chinese Prevalence of Risk Factors: Insights on the Etiology of Pancreas Cancer." Clinical Oncological Society of Australia annual scientific meeting, Brisbane, Australia (Sponsored by the Queensland Cancer Fund).
- 11/05 Symposium: "Risks and penetrances of germline *BRCA1* and *BRCA2* mutations for ovarian, breast, stomach, pancreas and other cancers: updated results from the Ontario (Canada) ovarian cancer kin-cohort study." Clinical Oncological Society of Australia annual scientific meeting, Brisbane, Australia (Sponsored by the Queensland Cancer Fund).

- 6/05 Seminar: "Why Pancreas Cancer is Less Frequent in China than the US, in spite of the Generally Higher Chinese Prevalence of Risk Factors: Insights on the Etiology of Pancreas Cancer." Tumor Registrars Association of Connecticut Quarterly Meeting, Yale-New Haven Hospital, New Haven, CT.
- 5/05 Seminar: "Why Pancreas Cancer is Less Frequent in China than the US, in spite of the Higher Prevalence of Risk Factors There: Insights on the Etiology of Pancreas Cancer." Sylvester Comprehensive Cancer Center, University of Miami, Miami, FL.
- 5/02 Symposium: "Genetic Epidemiology of Ovarian Cancer." Ovarian Cancer and High-Risk Women: Implications of Prevention, Screening and Early Detection. University of Pittsburgh, Pittsburgh, PA.
- 12/01 Seminar: "Prevalence and Penetrance of Germline *BRCA1* and *BRCA2* Mutations in Unselected Ovarian Cancer." Kaplan Cancer Center, NYU School of Medicine, New York, NY.
- 10/01 Research Seminar: "Prevalence and Penetrance of Germline *BRCA1* and *BRCA2* Mutations in Unselected Ovarian Cancer." Memorial Sloan Kettering Cancer Center, New York, NY.
- 6/01 Combined Monthly Research Seminar: "Prevalence and Penetrance of Germline *BRCA1* and *BRCA2* Mutations in Unselected Ovarian Cancer." Programs in Ovarian Cancer, Cancer Genetics and Cancer Prevention, Yale Cancer Center, New Haven, CT.
- 10/00 Departmental Seminar: "Etiology of Epithelial Ovarian Cancer." Department of Public Health Sciences, Fox Chase Cancer Center, Philadelphia, PA.
- 9/98 "Etiologic Mechanisms in Epithelial Ovarian Cancer," Third International Symposium on Hormonal Carcinogenesis, Seattle, WA.
- 5/98 Departmental Grand Rounds: "BRCA1 and BRCA2 Mutations in Unselected Ovarian Cancer," Department of Gynecologic Oncology, Yale University School of Medicine, New Haven, CT.
- 9/97 Departmental Seminar: "Etiologic Mechanisms in Epithelial Ovarian Cancer." Division of Epidemiology, Columbia University School of Public Health, New York, NY.
- 9/97 "Use of aspirin and other non-steroidal anti-inflammatory drugs and risk of esophageal and gastric cancer." American College of Epidemiology Annual Meetings, Cambridge, MA.
- 3/97 "Risk Factors for Familial and Hereditary Ovarian Cancer." American Cancer Society Science Writers Seminar, Reston, VA.
- 2/97 Departmental Grand Rounds: "Etiologic and Histologic Considerations in the Occurrence of Ovarian Cancer." Department of Pathology, Yale School of Medicine, New Haven, CT.
- 1/97 Departmental Seminar: "Ovarian Cancer Pathophysiology: Etiologic and Methodologic Issues." Department of Epidemiology, University of North Carolina School of Public Health, Chapel Hill, NC.
- 6/96 "Risk factors for BRCA1-associated ovarian cancer." NCI Extramural Genetic Epidemiology PIs Second Biennial Meetings, Frederick, MD.
- 6/96 "Estrogen replacement therapy and the risk of epithelial ovarian cancer." Society for Epidemiologic Research Annual Meetings, Boston, MA.

- 6/95 "Pelvic inflammatory disease and the risk of epithelial ovarian cancer." Society for Epidemiologic Research Annual Meetings, Snowbird, UT.
- 6/94 "Dietary fat intake and the risk of epithelial ovarian cancer." Society for Epidemiologic Research Annual Meetings, Miami, FL.
- 6/93 "A cohort study of menopausal hormone usage and breast cancer in Saskatchewan." Society for Epidemiologic Research Annual Meetings, Keystone, CO.
- 2/93 "A cohort study of menopausal hormone usage and breast cancer in the province of Saskatchewan, Canada." International Epidemiology Association Regional European Meeting, Jerusalem.
- 9/92 "A record-linkage cohort study of menopausal hormone usage and breast cancer in Saskatchewan." American College of Epidemiology Annual Meetings, Bethesda, MD.
- 9/92 "Record-linkage cohort study of menopausal hormone usage and breast cancer." Yale/Dana Farber Conference on Cancer Prevention and Control, Department of Epidemiology and Public Health, Yale University, New Haven, CT.
- 6/92 "Are female smokers at higher risk for lung cancer than male smokers? A case-control analysis by histologic type." Society for Epidemiologic Research Annual Meetings, Minneapolis, MN.
- 12/91 Departmental Seminar: "Some interesting results on lung cancer in women." Department of Epidemiology and Public Health, Yale University, New Haven, CT.
- 11/89 Departmental Seminar: "Occupational and dietary associations with bladder-cancer incidence." Department of Epidemiology and Public Health, Yale University, New Haven, CT.
- 8/89 "A demonstration of the GLIMP computer program for epidemiologic analysis." Canadian Epidemiology Research Conference Meetings, Ottawa.
- 4/89 "Nonlinear dose-response models with standard logistic regression." Upstate New York and Southern Ontario Epidemiology Group Meetings, Toronto.
- 6/88 "A unified framework for meta-analysis by maximum likelihood." Society for Epidemiologic Research Annual Meetings, Vancouver.
- 4/88 Departmental Seminar: "Occupational and dietary factors in the study of cancer of the bladder." Division of Epidemiology and Biostatistics, Graduate School of Public Health, San Diego State University, San Diego, CA.
- 3/88 Seminar: "Diet and occupation in the causation of bladder cancer." School of Public Health, New York State Department of Health, SUNY, Albany, NY.
- 12/87 Departmental Seminar: "Dietary and occupation factors in a case-control study of bladder cancer." Department of Epidemiology, Harvard School of Public Health, Boston, MA.
- 12/87 Departmental Seminar: "Risk factors for spontaneous abortion and its recurrence, and habitual abortion." Department of Medical Genetics, Hospital for Sick Children, Toronto.
- 11/87 Departmental Seminar: "Occupational and dietary factors in the causation of bladder cancer." Department of Social and Preventive Medicine, SUNY School of Medicine, Buffalo, NY.

- 11/87 Departmental Seminar: "Dietary and occupational factors in the study of bladder cancer." Department of Epidemiology and Biostatistics, University of Western Ontario, London.
- 9/87 Departmental Seminar: "Dietary and occupational factors in a case-control study of bladder cancer." Department of Epidemiology and Community Medicine, University of Ottawa.
- 11/86 Departmental Seminar: "Application of linear structural hypotheses in observational epidemiologic studies." Department of Environmental and Occupational Medicine, Mount Sinai School of Medicine, New York, NY.
- 9/86 Departmental Seminar: "Application of linear structural equations in observational epidemiologic studies." Department of Epidemiology and Public Health, Yale University, New Haven, CT.
- 6/86 "Measuring tumor induction period in case-control studies of chronic exposures." Society for Epidemiologic Research Annual Meetings, Pittsburgh, PA.
- 8/84 "Nitrate and ascorbate in a study of gastric cancer." International Epidemiology Association Meetings, Vancouver.
- 5/84 "An improved method for obtaining confidence intervals of the odds ratio in logistic regression." Epidemiologic Methods Workshop, Upstate New York and Southern Ontario Epidemiology Group Meetings, Toronto.