



Esther M. John

Professor (Research) of Epidemiology and Population Health and of Medicine (Oncology)

CONTACT INFORMATION

- **Administrative Contact**

Suzette Rodriguez

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Bio

BIO

Esther M. John, PhD, MSPH is Professor of Epidemiology & Population Health and of Medicine (Division of Oncology). Dr. John's research program is focused on the epidemiology of breast and prostate cancer. She studies the causes of these two common cancers, as well as survivorship outcomes after diagnosis, such as second primary breast cancer and survival. She is interested in the role of modifiable lifestyle factors, hormonal factors, inflammation, environmental and early-life exposures, and genetics, and their contributions to cancer health disparities in Hispanic, African American, and Asian American populations.

ACADEMIC APPOINTMENTS

- Professor (Research), Epidemiology and Population Health
- Professor (Research), Medicine - Oncology
- Member, Stanford Cancer Institute

ADMINISTRATIVE APPOINTMENTS

- Co-leader, Population Sciences Program, Stanford Cancer Institute, (2014-2024)
- Co-leader, Cancer Epidemiology Program, Stanford Cancer Institute, (2005-2014)
- Lecturer & Consulting Assistant/Associate/Full Professor, Dept. Health Research & Policy, Stanford University School of Medicine, (1994-2017)
- Director of Research, Cancer Prevention Institute of California, (2015-2018)
- Director of Epidemiology, Cancer Prevention Institute of California, (2000-2002)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Member, Editorial Board, Cancer Epidemiology, Biomarkers & Prevention (2013 - present)
- Member, American Association of Cancer Research (AACR) (2007 - present)
- Member, American Public Health Association (APHA) (1991 - present)
- Member, Society of Epidemiologic Research (SER) (1988 - present)

PROFESSIONAL EDUCATION

- D.E.S., Université de Fribourg, Fribourg, Switzerland , Secondary Education

- M.A., University of North Carolina at Chapel Hill, Chapel Hill, NC , Geography
- M.S.P.H., University of North Carolina at Chapel Hill, Chapel Hill, NC , Epidemiology
- Ph.D., University of North Carolina at Chapel Hill, Chapel Hill, NC , Epidemiology

LINKS

- Breast Cancer Family Registry: <http://www.bcfamilyregistry.org>
- Northern California Breast Cancer Family Registry: <http://www.med.stanford.edu/ca-bcfr>
- LEGACY Girls Study: <http://www.legacygirlsstudy.org>

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Dr. John has extensive expertise in conducting population-based epidemiologic studies and has led as Principal Investigator multiple large-scale studies, including multi-center studies with a study site in the San Francisco Bay Area with its diverse population. Many of her studies and collaborations investigated cancer health disparities. Her research has focused on the role of modifiable lifestyle factors (e.g., body size, physical activity, diet), hormonal factors, early-life exposures, genetic variants, and gene-environment interactions; differences in risk factors by race and ethnicity, breast cancer subtypes, and prostate cancer subtypes; risk factors for familial breast cancer and second primary breast cancer, as well as prognostic factors related to survival disparities.

As Principal Investigator, Dr. John has led a number of studies conducted in the San Francisco Bay Area, including:

- the Northern California site of the Breast Cancer Family Registry, an on-going prospective multi-generational cohort of over 13,000 families established in 1995 at six international sites;
- the San Francisco Bay Area Breast Cancer Study, a population-based case-control study in nearly 5,000 African American, Hispanic, and non-Hispanic White women that investigated the role of modifiable lifestyle factors and other risk factors;
- the California site of the Breast Cancer Health Disparities Study that investigated genetic variability and breast cancer risk and survival in Hispanic and non-Hispanic White populations in the context of genetic admixture;
- the Breast Cancer Etiology in Minorities (BEM) Study, a pooled analysis of risk factors for breast cancer subtypes in minoritized racial and ethnic populations;
- the Northern California site of the WECARE Study that investigates risk factors for second primary contralateral breast cancer;
- the Second Primary Breast Cancer Disparities Study, a pooled analysis of risk factors for contralateral and ipsilateral second primary breast cancer in a diverse population;
- the San Francisco Bay Area Prostate Cancer Study, a population-based case-control study of lifestyle and genetic risk factors for advanced and localized disease.

These studies collected and pooled extensive data and biospecimens and continue to support numerous ancillary studies, collaborations and international consortia and have contributed to a better understanding of cancer risk and survival in minoritized racial and ethnic populations.

Dr. John is a founding PI of the LEGACY Girls Study, a prospective cohort established in 2011 that investigates early life exposures in relation to pubertal development outcomes, breast tissue characteristics, and behavioral and psychosocial outcomes in the context of having a family history or breast cancer.

In 2023, Dr. John joined the Stanford investigator team of the MOSAAIC (The Multiethnic Observational Study in American Asian and Pacific Islander Communities) Study, a five-center study to improve health of American Asian, Native Hawaiian, and Pacific Islander populations.

Publications

PUBLICATIONS

- **African ancestry and risk variants associated with triple-negative breast cancer susceptibility in African American women.** *Genome medicine*
Jia, G., Liu, L., Ping, J., Fiorica, P. N., Guo, X., Tao, R., Li, B., Gu, J., John, E. M., Olopade, O. I., Press, M. F., Brewster, A. M., Olshan, et al
2026
- **Design of MOSAAIC (Multi-Ethnic Observational Study in American Asian and Pacific Islander Communities).** *JACC. Asia*
Ahn, J., Ahsan, H., Anderson, G. L., Aschebrook-Kilfoy, B., Beery, D., Carrick, W., Celedón, J. C., Chan, K. C., Chen, Y., Doãn, L. N., Fang, C. Y., Floyd, J. S., Hayes, et al
2026
- **Steroids, stress, and body mass index interact to accelerate female pubertal development.** *The Journal of clinical endocrinology and metabolism*
Houghton, L. C., Siegel, E., Wei, Y., Wudy, S. A., Hartmann, M. F., Stanczyk, F., Knight, J. A., Andrulis, I. L., Bradbury, A. R., Schwartz, L., Buys, S. S., Daly, M. B., John, et al
2026
- **Impact of immigration and acculturation on mortality in Asian American women with breast cancer.**
Chua, A. V., Sikder, R., Gao, L., Von Behren, J., Roh, J. M., Castillo, E., Ergas, I. J., Cheng, I., Kwan, M. L., Shariff-Marco, S., Kim, M., Lin, K., Morey, et al
AMER ASSOC CANCER RESEARCH.2026
- **Differences in breast cancer survival across Asian American ethnicities compared with non-Latina White females in Kaiser Permanente Northern California.** *Journal of the National Cancer Institute*
Kwan, M. L., D'Addario, L., Lee, C., Roh, J. M., Ergas, I. J., Shariff-Marco, S., Cheng, I., Von Behren, J., Wu, A. H., Morey, B. N., Castillo, E., Kim, M. O., Lin, et al
2026
- **A reanalysis of a genome-wide association study on breast cancer in Asian populations using the SG10K_Health reference panel for imputation: a multi-Centre case-control analysis.** *Human molecular genetics*
Chang, X., Mariapun, S., Li, M., Wang, L., Ho, P. J., Khng, A. J., Muir, K. R., Lophatananon, A., Aronson, K. J., Murphy, R. A., Kwong, A., Au, C. H., Kim, et al
2026; 35 (6)
- **Immigration and social factors, tumor stage, and risk of contralateral breast cancer in Asian American and Hispanic women.** *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*
John, E. M., Koo, J., Gomez, S. L., Keegan, T. H., Ingles, S. A., Lin, K., Kurian, A. W., Kwan, M. L., Neuhausen, S. L., Wu, A. H., Cheng, I., Shariff-Marco, S.
2026
- **Risks of non-breast, non-ovarian cancers for BRCA1 and BRCA2 pathogenic variant carriers: a prospective cohort study.** *BMC medicine*
Yang, R., MacInnis, R. J., Milne, R. L., Nguyen-Dumont, T., Maxwell, W. F., Genkinger, J. M., Glendon, G., Ross, E. A., Andrulis, I. L., Colonna, S. V., Daly, M., John, E. M., Kurian, et al
2026
- **Evaluating mammographic density polygenic risk score for contralateral breast cancer risk prediction.** *Scientific reports*
Naderi, E., Watt, G. P., Knight, J. A., Malone, K. E., Lynch, C. F., John, E. M., Shu, X., Nguyen, T. L., Oh, J. H., Woods, M., Liang, X., Derkach, A., Pike, et al
2026
- **Integrating genomic and non-genomic data to stratify the risk of contralateral breast cancer after radiotherapy.** *International journal of radiation oncology, biology, physics*

- Lee, S., Shu, X., Derkach, A., Reiner, A. S., Liang, X., Woods, M., Concannon, P., Lynch, C. F., Malone, K. E., Knight, J. A., John, E. M., Deasy, J. O., Bernstein, et al
2026
- **Improved polygenic risk prediction models for breast cancer subtypes in women of African ancestry.** *Nature genetics*
Li, J. L., Zhang, H., Wang, X., Jia, G., McClellan, J. C., Guo, W., Sun, Y., Fiorica, P. N., Ambs, S., Barnard, M. E., Chen, Y., Garcia-Closas, M., Gu, et al
2026
 - **Genome-wide association study of 398,238 women unveils seven loci associated with high-grade serous ovarian cancer.** *NPJ genomic medicine*
Barnes, D. R., Tyrer, J. P., Dennis, J., Leslie, G., Bolla, M. K., Lush, M., Aeilts, A. M., Aittomäki, K., Andrieu, N., Andrulis, I. L., Anton-Culver, H., Arason, A., Arun, et al
2025; 10 (1): 73
 - **Threshold-Based Overlap of Breast Cancer High-Risk Classification Using Family History, Polygenic Risk Scores, and Traditional Risk Models in 180,398 Women.** *Cancers*
Ho, P. J., Loo, C. K., Lim, R. J., Goh, M. H., Abubakar, M., Ahearn, T. U., Andrulis, I. L., Antonenkova, N. N., Aronson, K. J., Augustinsson, A., Behrens, S., Bodelon, C., Bogdanova, et al
2025; 17 (21)
 - **Timing of puberty in girls and serum polycyclic aromatic hydrocarbon (PAH)-albumin adduct levels: the California PAH Study.** *Journal of exposure science & environmental epidemiology*
John, E. M., Koo, J., Keegan, T. H., Ingles, S. A., Nguyen, J. T., Thomsen, C., Yan, B., Terry, M. B., Santella, R. M.
2025
 - **Author Correction: Functional mechanisms underlying pleiotropic risk alleles at the 19p13.1 breast-ovarian cancer susceptibility locus.** *Nature communications*
Lawrenson, K., Kar, S., McCue, K., Kuchenbaecker, K., Michailidou, K., Tyrer, J., Beesley, J., Ramus, S. J., Li, Q., Delgado, M. K., Lee, J. M., Aittomäki, K., Andrulis, et al
2025; 16 (1): 8237
 - **Genetic and Cellular Architecture of Breast Cancer Risk in Multi-Ancestry Studies of 159,297 Cases and 212,102 Controls.** *medRxiv : the preprint server for health sciences*
Li, J. L., Zanti, M., Williams, J., Jahagirdar, O., Jia, G., Turcan, A., Hu, Q., Brandenburg, J. T., Yan, L., Ho, W. K., Li, J., Miranda, J. P., Godbole, et al
2025
 - **Whole exome sequencing identifies FANCM as a susceptibility gene for estrogen-receptor-negative breast cancer in Hispanic/Latina women.** *Nature communications*
Nierenberg, J. L., Adamson, A. W., Hu, D., Huntsman, S., Patrick, C., Li, M., Steele, L., Tao, S., Ding, Y. C., Tong, B., Shieh, Y., Fejerman, L., Gruber, et al
2025; 16 (1): 7816
 - **Reproductive factors and risk of contralateral breast cancer by age and hormone receptor status: The California Breast Cancer Survivorship Consortium.** *International journal of cancer*
John, E. M., Koo, J., Keegan, T. H., Gomez, S. L., Ingles, S. A., Kurian, A. W., Kwan, M. L., Neuhausen, S. L., Shariff-Marco, S., Cheng, I., Wu, A. H.
2025
 - **Overall and central adiposity and risk of contralateral breast cancer: The California Breast Cancer Survivorship Consortium.** *International journal of cancer*
John, E. M., Koo, J., Keegan, T. H., Gomez, S. L., Ingles, S. A., Kurian, A. W., Neuhausen, S. L., Shariff-Marco, S., Wu, A. H., Cheng, I., Kwan, M. L.
2025
 - **Polygenic risk of coronary artery disease for long-term survivors of breast cancer.** *Journal of the National Cancer Institute*
Watt, G. P., Reiner, A. S., Shu, X., Malone, K. E., Knight, J. A., John, E. M., Chow, E. J., Lynch, C. F., Mellekjær, L., Woods, M., Liang, X., Tran, A. P., Oh, et al
2025
 - **Integrating multi-ancestry genomic and proteomic data to identify blood risk biomarkers and target proteins for breast cancer genetic risk loci.** *International journal of cancer*
Jia, G., Ping, J., Tao, R., Long, J., Liu, L., Xu, S., Munro, H. M., Ambs, S., Barnard, M. E., Chen, Y., Choi, J. Y., Gao, Y. T., Garcia-Closas, et al
2025

- **Physician Specialization and Receipt of Updated Breast Cancer Care in the United States: A SEER-Medicare Analysis.** *JCO oncology practice*
Caswell-Jin, J. L., Reitsma, M. B., Tang, H., Dickerson, J. C., Phillips, S., John, E. M., Kurian, A. W., Staiger, B., Goldhaber-Fiebert, J. D.
2025: OP2500462
- **Characterization of breast tumors and the tumor immune landscape in young, diverse participants of the Northern California Breast Cancer Family Registry**
McClure, M., Mangiante, L., Simon, B. G., Weiss, C., Ma, Z., Koo, J., Ransohoff, J., John, E. M., Curtis, C., Caswell-Jin, J., Kurian, A. W.
LIPPINCOTT WILLIAMS & WILKINS.2025: E12551
- **Germline pathogenic variants in cancer predisposition genes and overall survival of women with breast cancer.**
Yadav, S., Na, J., Hu, C., Boddicker, N. J., Bodelon, C., John, E. M., Teras, L. R., Palmer, J., Domchek, S. M., Couch, F.
LIPPINCOTT WILLIAMS & WILKINS.2025
- **Association of driving distance to clinic with treatment route and dosing for metastatic breast cancer**
Riaz, F., Luo, I., Satoyoshi, M., Dalal, N., John, E. M., Schapira, L., Caswell-Jin, J., Kurian, A. W.
LIPPINCOTT WILLIAMS & WILKINS.2025: e13077
- **Projected Tumor Characteristics and Survival of Patients with Nonviral Hepatocellular Carcinoma in the USA.** *Digestive diseases (Basel, Switzerland)*
Liu, J. K., Chien, N., Chong, C., Barnett, S., Henry, L., John, E. M., Cheung, R., Nguyen, M. H.
2025: 1-14
- **Breast cancer risk modification in women with pathogenic variants in BRCA1, BRCA2, ATM, CHEK2 and PALB2.** *Cancer research communications*
Kurian, A. W., Hughes, E., Bernhisel, R., Hu, E., Polley, E. C., Yadav, S., Hu, C., Caswell-Jin, J. L., John, E. M., Shadyab, A. H., Chlebowski, R., Nassir, R., Kraft, et al
2025
- **Overlap of high-risk individuals across family history, genetic & non-genetic breast cancer risk models: Analysis of 180,398 women from European & Asian ancestries.** *medRxiv : the preprint server for health sciences*
Ho, P. J., Loo, C. K., Goh, M. H., Abubakar, M., Ahearn, T. U., Andrulis, I. L., Antonenkova, N. N., Aronson, K. J., Augustinsson, A., Behrens, S., Bodelon, C., Bogdanova, N. V., Bolla, et al
2025
- **Lessons learned from a candidate gene study investigating aromatase inhibitor treatment outcome in breast cancer.** *NPJ breast cancer*
Hoppe, R., Winter, S., Lo, W. Y., Michailidou, K., Bolla, M. K., Keeman, R., Wang, Q., Dennis, J., Lush, M., Kalari, K. R., Goetz, M. P., Wang, L., Cairns, et al
2025; 11 (1): 18
- **Endocrine Therapy Interruption, Resumption, and Outcomes Associated With Pregnancy After Breast Cancer.** *JAMA oncology*
Ransohoff, J. D., Lewinsohn, R. M., Dickerson, J., Luo, I., Satoyoshi, M., Ritter, V., Chavez, R., Wheeler, A. J., Liang, S. Y., Kenkare, P., Gomez, S. L., Schapira, L., John, et al
2025
- **Refining breast cancer genetic risk and biology through multi-ancestry fine-mapping analyses of 192 risk regions.** *Nature genetics*
Jia, G., Chen, Z., Ping, J., Cai, Q., Tao, R., Li, C., Bauer, J. A., Xie, Y., Ambs, S., Barnard, M. E., Chen, Y., Choi, J. Y., Gao, et al
2025
- **Evaluation of multiple breast cancer polygenic risk score panels in women of Latin American heritage.** *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*
Huang, X., Lott, P. C., Hu, D., Zavala, V. A., Jamal, Z. N., Vidaurre, T., Casavilca-Zambrano, S., Navarro Vásquez, J., Castañeda, C. A., Valencia, G., Morante, Z., Calderón, M., Abugattas, et al
2024
- **Menopausal hormone therapy: assessing associations with breast and colorectal cancers by familial risk.** *JNCI cancer spectrum*
Macinnis, R. J., Jenkins, M. A., Milne, R. L., John, E. M., Daly, M. B., Andrulis, I. L., Colonna, S. V., Phillips, K. A., Le Marchand, L., Newcomb, P. A., Phipps, A., Schmit, S., Macrae, et al
2024
- **Breast Cancer Susceptibility Gene Sequence Variations and Development of Contralateral Breast Cancer.** *JAMA network open*

- Reiner, A. S., Watt, G. P., Malone, K. E., Lynch, C. F., John, E. M., Knight, J. A., Woods, M., Liang, X., Tischkowitz, M., Conti, D. V., Robson, M. E., Mellekjær, L., Teraoka, et al
2024; 7 (12): e2452158
- **Pathogenic variants in cancer susceptibility genes predispose to Ductal Carcinoma In situ of the breast.** *Clinical cancer research : an official journal of the American Association for Cancer Research*
Huang, H., Couch, R. E., Karam, R., Hu, C., Boddicker, N., Polley, E. C., Na, J., Ambrosone, C. B., Yao, S., Trentham-Dietz, A., Eliassen, A. H., Penney, K., Brantley, et al
2024
 - **A PSA SNP associates with cellular function and clinical outcome in men with prostate cancer.** *Nature communications*
Srinivasan, S., Kryza, T., Bock, N., Tse, B. W., Sokolowski, K. A., Janaththani, P., Fernando, A., Moya, L., Stephens, C., Dong, Y., Röhl, J., Alinezhad, S., Vela, et al
2024; 15 (1): 9587
 - **Trends in Hepatocellular Carcinoma Mortality Rates in the US and Projections Through 2040.** *JAMA network open*
Qiu, S., Cai, J., Yang, Z., He, X., Xing, Z., Zu, J., Xie, E., Henry, L., Chong, C. R., John, E. M., Cheung, R., Ji, F., Nguyen, et al
2024; 7 (11): e2445525
 - **Physical activity during adolescence and early adulthood and breast cancer risk before age 40 years.** *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*
Kehm, R. D., Genkinger, J. M., Knight, J. A., MacInnis, R. J., Liao, Y., Li, S., Weideman, P. C., Chung, W. K., Kurian, A. W., Colonna, S. V., Andrulis, I. L., Buys, S. S., Daly, et al
2024
 - **Recommended Guidelines for Screening for Underlying Malignancy in Extramammary Paget's Disease Based on Anatomic Subtype.** *Journal of the American Academy of Dermatology*
Kibbi, N., Owen, J. L., Worley, B., Alam, M.
2024
 - **Risk factors for second primary breast cancer by laterality, age, and race and ethnicity.** *Journal of the National Cancer Institute*
John, E. M., Koo, J., Ingles, S. A., Keegan, T. H., Gomez, S. L., Haiman, C. A., Kurian, A. W., Kwan, M. L., Neuhausen, S. L., Shariff-Marco, S., Thomsen, C., Wu, A. H., Cheng, et al
2024
 - **Hormonal Contraception and Breast Cancer Risk for Carriers of Germline Mutations in BRCA1 and BRCA2.** *Journal of clinical oncology : official journal of the American Society of Clinical Oncology*
Phillips, K. A., Kotsopoulos, J., Domchek, S. M., Terry, M. B., Chamberlain, J. A., Bassett, J. K., Aeilts, A. M., Andrulis, I. L., Buys, S. S., Cui, W., Daly, M. B., Eisen, A. F., Foulkes, et al
2024: JCO2400176
 - **Polygenic Risk of Coronary Artery Disease for Long-Term Survivors of Breast Cancer**
Watt, G. P., Shu, X., Reiner, A. S., Malone, K. E., Knight, J. A., John, E. M., Chow, E. J., Lynch, C. F., Mellekjær, L., Woods, M., Bernstein, J. L.
WILEY.2024: 389
 - **Development of a breast cancer risk prediction model integrating monogenic, polygenic, and epidemiologic risk.** *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*
Kalia, S. S., Boddicker, N. J., Yadav, S., Huang, H., Na, J., Hu, C., Ambrosone, C. B., Yao, S., Haiman, C. A., Chen, F., John, E. M., Kurian, A. W., Guo, et al
2024
 - **Reply to "Critical analysis of Reiner et al.'s study on agreement of medical record abstraction and self-report of breast cancer treatment".** *Cancer*
Reiner, A. S., Knight, J. A., John, E. M., Lynch, C. F., Malone, K. E., Liang, X., Woods, M., Root, J. C., Bernstein, J. L.
2024
 - **Surgery and Suicide Deaths Among Patients With Cancer.** *JAMA network open*
Chen, M. L., Gomez, S. L., O'Hara, R., John, E. M., Morris, A. M., Kurian, A. W., Linos, E.
2024; 7 (9): e2431414
 - **Development of Melanoma and Other Nonkeratinocyte Skin Cancers After Thyroid Cancer Radiation.** *JAMA network open*

- Rezaei, S. J., Chen, M. L., Kim, J., John, E. M., Sunwoo, J. B., Linos, E.
2024; 7 (9): e2434841
- **Pregnancy-Related Factors and Breast Cancer Risk for Women Across a Range of Familial Risk.** *JAMA network open*
McDonald, J. A., Liao, Y., Knight, J. A., John, E. M., Kurian, A. W., Daly, M., Buys, S. S., Huang, Y., Frost, C. J., Andrulis, I. L., Colonna, S. V., Friedlander, M. L., Hopper, et al
2024; 7 (8): e2427441
 - **Publisher Correction: Understanding the genetic complexity of puberty timing across the allele frequency spectrum.** *Nature genetics*
Kentistou, K. A., Kaisinger, L. R., Stankovic, S., Vaudel, M., Mendes de Oliveira, E., Messina, A., Walters, R. G., Liu, X., Busch, A. S., Helgason, H., Thompson, D. J., Santoni, F., Petricek, et al
2024
 - **Genetic drivers and cellular selection of female mosaic X chromosome loss** *NATURE*
Liu, A., Genovese, G., Zhao, Y., Pirinen, M., Zekavat, S. M., Kentistou, K. A., Yang, Z., Yu, K., Vlasschaert, C., Liu, X., Brown, D. W., Hudjashov, G., Gorman, et al
2024; 631 (8019): 134-+
 - **Understanding the genetic complexity of puberty timing across the allele frequency spectrum.** *Nature genetics*
Kentistou, K. A., Kaisinger, L. R., Stankovic, S., Vaudel, M., Mendes de Oliveira, E., Messina, A., Walters, R. G., Liu, X., Busch, A. S., Helgason, H., Thompson, D. J., Santoni, F., Petricek, et al
2024
 - **Agreement of medical record abstraction and self-report of breast cancer treatment with an extended recall window.** *Cancer*
Reiner, A. S., Knight, J. A., John, E. M., Lynch, C. F., Malone, K. E., Liang, X., Woods, M., Root, J. C., Bernstein, J. L.
2024
 - **Case-Case Genome-Wide Analyses Identify Subtype-Informative Variants that Confer Risk for Breast Cancer.** *Cancer research*
Sun, X., Verma, S. P., Jia, G., Wang, X., Ping, J., Guo, X., Shu, X. O., Chen, J., Derkach, A., Cai, Q., Liang, X., Long, J., Offit, et al
2024
 - **Risk of Subsequent Melanoma in Patients with Primary Cutaneous or Ocular Melanoma in the United States between 2000-2020: A Surveillance, Epidemiology, and End Results (SEER) Analysis**
Chang, M., Cai, Z. R., Mruthunjaya, P., Swetter, S. M., John, E. M., Linos, E.
ASSOC RESEARCH VISION OPHTHALMOLOGY INC.2024
 - **Reproductive characteristics, menopausal status, race and ethnicity, and risk of breast cancer subtypes defined by ER, PR and HER2 status: the Breast Cancer Etiology in Minorities study.** *Breast cancer research : BCR*
John, E. M., Koo, J., Phipps, A. I., Longacre, T. A., Kurian, A. W., Ingles, S. A., Wu, A. H., Hines, L. M.
2024; 26 (1): 88
 - **Using genome and transcriptome data from African-ancestry female participants to identify putative breast cancer susceptibility genes.** *Nature communications*
Ping, J., Jia, G., Cai, Q., Guo, X., Tao, R., Ambrosone, C., Huo, D., Ambs, S., Barnard, M. E., Chen, Y., Garcia-Closas, M., Gu, J., Hu, et al
2024; 15 (1): 3718
 - **Genome-wide association analyses of breast cancer in women of African ancestry identify new susceptibility loci and improve risk prediction.** *Nature genetics*
Jia, G., Ping, J., Guo, X., Yang, Y., Tao, R., Li, B., Ambs, S., Barnard, M. E., Chen, Y., Garcia-Closas, M., Gu, J., Hu, J. J., Huo, et al
2024; 56 (5): 819-826
 - **Disentangling the relationships of body mass index and circulating sex hormone concentrations in mammographic density using Mendelian randomization.** *Breast cancer research and treatment*
Haas, C. B., Chen, H., Harrison, T., Fan, S., Gago-Dominguez, M., Castelao, J. E., Bolla, M. K., Wang, Q., Dennis, J., Michailidou, K., Dunning, A. M., Easton, D. F., Antoniou, et al
2024
 - **Tumor-Infiltrating lymphocytes and breast cancer mortality in racially and ethnically diverse participants of the Northern California breast cancer family registry.** *JNCI cancer spectrum*
Ransohoff, J. D., Miller, I., Koo, J., Joshi, V., Kurian, A. W., Allison, K. H., John, E. M., Telli, M. L.
2024

- **Large-scale genome-wide association study of 398,238 women unveils seven novel loci associated with high-grade serous epithelial ovarian cancer risk.** *medRxiv : the preprint server for health sciences*
Barnes, D. R., Tyrer, J. P., Dennis, J., Leslie, G., Bolla, M. K., Lush, M., Aeilts, A. M., Aittomäki, K., Andrieu, N., Andrulis, I. L., Anton-Culver, H., Arason, A., Arun, et al
2024
- **Novel breast cancer susceptibility loci under linkage peaks identified in African ancestry consortia.** *Human molecular genetics*
Ochs-Balcom, H. M., Preus, L., Du, Z., Elston, R. C., Teerlink, C. C., Jia, G., Guo, X., Cai, Q., Long, J., Ping, J., Li, B., Stram, D. O., Shu, et al
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