Stanford



# Melissa L Bondy

Stanford Medicine Discovery Professor, Professor of Epidemiology and Population Health and, by courtesy, of Pediatrics

NIH Biosketch available Online

## Bio

### BIO

Dr. Melissa Bondy is the inaugural chair of the Department of Epidemiology and Population Health and the Associate Director for Population Sciences at the Stanford Cancer Institute. Before joining Stanford, she was Associate Director of Cancer Prevention and Population Sciences and section chair of Epidemiology and Population Sciences at Baylor College of Medicine. Her research focus is in genetic and molecular epidemiology and is at the forefront of developing innovative ways to assess the roles of heredity and genetic susceptibility in the etiology of cancer and outcomes, primarily brain and breast cancer. Currently, she leads the largest family study of glioma patients, as well as a study of molecular predictors of outcome for glioma patients. She has a strong interest in health disparities and has a current study to investigate the ethnic differences in glioma. She has been working on studying the health effects of exposure to Hurricane Harvey. She serves on the National Cancer Institute's (NCI) Board of Scientific Advisors, where she provides direct counsel to the Director of the NCI, and is a member of the External Advisory Board for several NCI-designated cancer centers. In 2018, she received the Visiting Scholar Award from the NCI Division of Cancer Epidemiology and Genetics.

### ACADEMIC APPOINTMENTS

- Professor, Epidemiology and Population Health
- Professor (By courtesy), Pediatrics - General Pediatrics
- Member, Stanford Cancer Institute

### ADMINISTRATIVE APPOINTMENTS

- Chair, Department of Epidemiology and Population Health, Stanford University School of Medicine, (2019- present)
- Co-Director, Stanford Center for Population Health Sciences, (2019- present)
- Associate Director, Population Sciences at the Stanford Cancer Institute, (2019- present)
- Professor of Epidemiology, Department of Epidemiology, The University of Texas, School of Public Health, (2002- present)

### HONORS AND AWARDS

- Visiting Scholar Award, National Cancer Institute Division of Cancer Epidemiology and Genetics (2018)
- Michael O'Malley Distinguished Professor Award, University of North Carolina (2020)

### BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- COVID-19 Clinical Research Review Panel, School of Medicine, Stanford University (2020 - present)
- Respond, Recover, Re-open [R3] Team, School of Medicine, Stanford University (2020 - present)
- School of Medicine's Executive Committee, Stanford University (2019 - present)
- Stanford Cancer Institute Executive Committee, Stanford University (2019 - present)

- External Advisory Board, UK Markey Cancer Center (2020 - present)
- External Advisory Board, University of Chicago Cancer Center (2020 - present)
- External Advisory Committee, University of Hawaii Cancer Center (2019 - present)
- External Advisory Board, Masonic Cancer Center, University of Minnesota (2018 - present)
- External Advisory Board, University of Mississippi Cancer Center (2017 - present)
- External Scientific Advisory Board, The University of Minnesota Cancer Center Member (2005 - present)
- External Advisor, Successfully Obtain Comprehensive Status (2004 - present)
- Susan G. Komen Scientific Director, Susan G. Komen Share For Cures Study (2019 - present)
- External Advisory Board, Fred Hutchinson Cancer Center (2020 - present)
- External Advisory Board, University of Chicago Cancer Center (2019 - present)
- External Advisory Board, Rutgers Cancer Institute of New Jersey (2019 - present)
- External Advisory Committee, Multi-Ethnic Cohort, University of Hawaii (2018 - present)
- Board of Scientific Advisors, National Cancer Institute (2016 - present)
- TRSS-Glioblastoma Working Group, National Cancer Institute (2018 - present)
- NCI Board of Scientific Advisors, Subcommittee on Global Cancer Research (2014 - present)
- Center Scientific Advisory Board, University of Washington EDGE (2014 - present)
- Advisory Committee, Duke Cancer Institute External Scientific (2011 - present)
- External Advisor, Childhood Cancer Survivors Study - St. Jude Children's Hospital, Memphis, TN (2009 - present)
- Review Editor, Frontiers in Applied Genetic Epidemiology, Frontiers (2011 - present)
- Honorary Editorial Board, The Application of Clinical Genetics (2008 - present)
- Senior Editor, Cancer Epidemiology, Biomarkers & Prevention (2008 - present)
- Editorial Board, Molecular and Translational Epidemiology (2007 - present)

### LINKS

- EPH Department Site: http://med.stanford.edu/epidemiology-dept.html
- COVID-19 Research: http://med.stanford.edu/epidemiology-dept/research/covid-research-collaborative.html
- Bondy Lab Site: http://med.stanford.edu/bondylab.html
- Gliogene Site: https://med.stanford.edu/bondylab/projects/gliogene-project.html

## Research & Scholarship

### CURRENT RESEARCH AND SCHOLARLY INTERESTS

Principal Investigator, Discovery, Biology and Risk of Inherited Variants in Glioma, 1R01CA217105-01A1, NIH/NCI, 05/01/2018-06/30/2022, MPI (Contact PI)

Principal Investigator, Characterizing Germline and Somatic Alterations by Glioma Subtypes and Clinical Outcome, 1R01CA232754-01, 07/01/2019-06/30/2023, MPI (Contact PI)

Co-Leader (Project), SPORE in Brain Cancer, PI – Fred Lang (Sub with MD Anderson), 2 P50CA127001-11, 09/01/2019-08/31/2023

Co-Investigator, Stanford University Cancer Center, PI – Steve Artandi, P30 CA124435, NCI, 09/15/10-05/31/22

Co-Investigator, Ovarian Cancer Survival in African-American Women, PI, Joellen Schildkraut, R01 CA237318-01A1, NIH/NCI, 07/01/2020-06/31/2025

# Teaching

## COURSES

**2026-27**

- Cancer Epidemiology and Prevention: EPI 253 (Spr)
- Epidemiology Research Seminar: EPI 236 (Aut)
- History of Epidemiology: EPI 297 (Win)

**2025-26**

- Epidemiology Research Seminar: EPI 236 (Aut)
- History of Epidemiology: EPI 297 (Win)

**2024-25**

- Cancer Epidemiology and Prevention: EPI 253 (Spr)
- Epidemiology Research Seminar: EPI 236 (Aut)

**2023-24**

- Epidemiology Research Seminar: EPI 236 (Aut)
- History of Epidemiology: EPI 297 (Win)

## STANFORD ADVISEES

**Doctoral Dissertation Advisor (AC)**

Kara Barnao, Fernando Hernandez

**Doctoral (Program)**

Kara Barnao, Fernando Hernandez

# Publications

## PUBLICATIONS

- **Tumor-stroma spatial context of T cell infiltration and exhaustion as determinants of ovarian cancer survival in Black women**
  Reid, B. M., Soupir, A. C., Alberg, A. J., Bandera, E. V., Bondy, M. L., Cote, M. L., Haller, K., Hastert, T., Segura, C., Nguyen, J. V., Peters, E. S., Terry, P. D., Lawson, et al
  AMER ASSOC CANCER RESEARCH.2026

- **Gestational diabetes and subsequent risk of type 2 diabetes and metabolic dysfunction-associated steatotic liver disease in a commercially insured U.S. Pregnancy cohort.** *Diabetes research and clinical practice*
  Liu, L., Velasquez, E. E., Ananth, C. V., Nadeau, K. C., Bondy, M. L., Nguyen, M. H., Williams, M. A.
  2026: 113240

- **Defining the role of the Daam2 R414W germline variant in familial glioma**
  Choy, T. J., Ye, Q., Bondy, M. L., Lee, H.
  AMER ASSOC CANCER RESEARCH.2026

- **A Comparison of Participant-Reported and Medical Record Stage and Pathology Information in the Susan G. Komen ShareForCuresRegistry**
  Dickerson, J. C., Epps, J., Gyden, A., Cleveland, A., Sabelko, K., Kurian, A. W., Jourquin, J., Bondy, M.
  AMER ASSOC CANCER RESEARCH.2026

- **How Susan G. Komen's ShareForCures® Research Hub will connect researchers with real-world data shared by breast cancer patients and survivors in the United States**
  West, K. O., Epps, J., Marks, E. G., Gyden, A. L., Sabelko, K. A., Bondy, M. L., Jourquin, J.
  AMER ASSOC CANCER RESEARCH.2026

- **Discovery of genetic susceptibility variants in pediatric and adult ependymoma.** *Neuro-oncology advances*
  Strauss, J. D., Shetty, P. B., Tsavachidis, S., Byun, J., Mack, S. C., Xiangjun, X., Armstrong, T. S., Gilbert, M. R., Mirabello, L., Bhatia, S., Leisenring, W. M., Morton, L. M., Armstrong, et al
  2026; 8 (1): vdag004

- **Discovery of genetic susceptibility variants in pediatric and adult ependymoma** *NEURO-ONCOLOGY ADVANCES*
  Strauss, J. D., Shetty, P. B., Tsavachidis, S., Byun, J., Mack, S. C., Xiangjun, X., Armstrong, T. S., Gilbert, M. R., Mirabello, L., Bhatia, S., Leisenring, W. M., Morton, L. M., Armstrong, et al
  2026; 8 (1)

- **Susan G. Komen's ShareForCures®: a patient-engaged, nationwide breast cancer research registry.** *Journal of the National Cancer Institute*
  Jourquin, J., Dickerson, J. C., Marks, E. G., Epps, J., Sabelko, K., Kurian, A. W., Bondy, M. L.
  2025

- **Ambient air pollution and survival among Black women with epithelial ovarian cancer across diverse geographical regions of the United States.** *Environmental epidemiology (Philadelphia, Pa.)*
  Chirikova, E., Johnson, C. E., Huels, A., Inamdar, P. P., Bandera, E. V., Kushi, L. H., Doherty, J. A., Schildkraut, J. M., Iyer, H. S., Bondy, M., Peters, E. S., Ratnapradipa, K., Marks, et al
  2025; 9 (6): e426

- **Use of non-prescription analgesic medications and survival among Black women with ovarian cancer.** *British journal of cancer*
  Colin-Leitzinger, C., Aranzabal, O., Johnson, C. E., Alberg, A. J., Bandera, E. V., Bondy, M., Cote, M. L., Hastert, T. A., Haller, K., Lawson, A., Marks, J. R., Peters, E. S., Terry, et al
  2025

- **Key takeaways from Stanford's symposium on AI for Data Science.** *Journal of clinical and translational science*
  Desai, M., Auerbach, J., Baker, L., Benjamin-Chung, J., Bondy, M., Boulos, M., Bunning, B. J., Deng, N., Goodman, S. N., Horn, I., Linos, E., Musen, M. A., Sanders, et al
  2025; 9 (1): e237

- **Key takeaways from Stanford's symposium on AI for Data Science** *JOURNAL OF CLINICAL AND TRANSLATIONAL SCIENCE*
  Desai, M., Auerbach, J., Baker, L., Benjamin-Chung, J., Bondy, M., Boulos, M., Bunning, B. J., Deng, N., Goodman, S. N., Horn, I., Linos, E., Musen, M. A., Sanders, et al
  2025; 9 (1)

- **The Persistent Poverty Initiative's Framework to Address Social and Economic Determinants of Cancer.** *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*
  Hiatt, R. A., Kennedy, A. E., Adams, A. K., Basen-Engquist, K. M., Bondy, M. L., Carvajal-Carmona, L. G., Fouad, M., Grusky, D. B., Matthews, P., McNeill, L. H., Phillips, E., Pinheiro, L. C., Pisu, et al
  2025; 34 (8): 1235-1239

- **Neighborhood disorder and ovarian cancer survival in black women.** *American journal of epidemiology*
  Pierson, C., Mooney, S. J., Lawson, A., Alberg, A. J., Bandera, E. V., Bondy, M., Collin, L. J., Cote, M. L., Hastert, T. A., Huels, A., Johnson, C. E., Khanna, N., Mandle, et al
  2025

- **Retrotransposon methylation profiles and survival in Black women with high-grade serous ovarian carcinoma.** *Clinical epigenetics*
  Colin-Leitzinger, C., Lawson-Michod, K. A., Johnson, C. E., Vlasac, I. M., Yoder, S., Mesa, T., Roeber, D., Huff, C., Hildebrandt, M. A., Haller, K., Alberg, A. J., Bandera, E. V., Bondy, et al
  2025; 17 (1): 134

- **Immune impacts of fire smoke exposure.** *Nature medicine*
  Johnson, M. M., Kaushik, A., Kline, O. A., Smith, E. M., Zhou, X., Pat, Y., Buergi, L., Aguilera, J., Alkotob, S., Simonin, E. M., Favaro, A., Couto, M., Bennett, et al
  2025

- **Body size and intracranial volume interact with the structure of the central nervous system: A multi-center in vivo neuroimaging study.** *Imaging neuroscience (Cambridge, Mass.)*
  Labounek, R., Bondy, M. T., Paulson, A. L., Bédard, S., Abramovic, M., Alonso-Ortiz, E., Atcheson, N. T., Barlow, L. R., Barry, R. L., Barth, M., Battiston, M., Büchel, C., Budde, et al
  2025; 3

- **Incidence of Depression and Anxiety in Kidney Cancer Survivors: A Nationwide Population-Based Cohort Study.** *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*
  Jung, M., Li, M., Choo, E., Lee, S., Spiegel, D., Baiocchi, M., Deng, Z., Li, J., Langston, M. E., Bondy, M. L., Chung, B. I.
  2025: OF1-OF9

- **Fine Particulate Matter From 2020 California Wildfires and Mental Health-Related Emergency Department Visits.** *JAMA network open*
  Jung, Y. S., Johnson, M. M., Burke, M., Heft-Neal, S., Bondy, M. L., Chinthrajah, R. S., Cullen, M. R., Nelson, L., Dresser, C., Nadeau, K. C.
  2025; 8 (4): e253326

- **Lifetime body weight patterns, weight loss, and renal cell carcinoma subtypes.** *Cancer*
  Deng, Z., Zhang, C. A., Moore, J. X., Khan, S., Graff, R. E., Batai, K., Bondy, M. L., Chung, B. I., Langston, M. E.
  2025; 131 (7): e35763

- **Comorbid conditions and survival among Black women with ovarian cancer.** *Cancer*
  Richards, A. R., Johnson, C. E., Montalvo, N. R., Alberg, A. J., Bandera, E. V., Bondy, M., Collin, L. J., Cote, M. L., Hastert, T. A., Haller, K., Khanna, N., Marks, J. R., Peters, et al
  2025; 131 (1): e35694

- **Clinical and Genetic Markers of Vascular Toxicity in Glioblastoma Patients: Insights from NRG Oncology RTOG-0825.** *Neuro-oncology*
  Strauss, J. D., Gilbert, M. R., Mehta, M., Li, A., Ms, R. Z., Bondy, M. L., Sulman, E. P., Yuan, Y., Liu, Y., Vera, E., Wendland, M. M., Stieber, V. W., Puduvalli, et al
  2024

- **INTEGRATIVE PROTEOGENOMIC ANALYSES REVEAL INSIGHTS INTO SUBTYPE-SPECIFIC GLIOMA RISK**
  Nakase, T., Smith-Byrne, K., Cario, C. L., Ostrom, Q. T., Guerra, G. A., Melin, B. S., Rentoft, M., Wrensch, M., Wiencke, J. K., Jenkins, R. B., Eckel-Passow, J. E., Bondy, M. L., Francis, et al
  OXFORD UNIV PRESS INC.2024

- **OPTIMIZING PATIENT RECRUITMENT FOR BRAIN TUMOR STUDIES: LEVERAGING THE POWER OF GOOGLE ADS TO CONNECT WITH AFFECTED FAMILIES**
  Kakaizada, S., Bainbridge, M., Armstrong, G., Bondy, M.
  OXFORD UNIV PRESS INC.2024

- **DEFINING THE ROLE OF THE DAAM2 R414W GERMLINE VARIANT IN FAMILIAL GLIOMA**
  Choy, T., Ye, Q., Deneen, B., Bondy, M., Lee, H.
  OXFORD UNIV PRESS INC.2024

- **The Role of Multiple Mediation with Contextual Neighborhood Measures in Ovarian Cancer Survival..** *Annals of epidemiology*
  Lawson, A. B., Xin, Y., Peters, E. S., Johnson, C., Hastert, T., Bandera, E. V., Alberg, A. J., Collin, L., Terry, P., Akonde, M., Mandle, H., Cote, M. L., Bondy, et al
  2024

- **Integrative Proteogenomic Analyses Reveal Insights into Subtype-Specific Glioma Risk**
  Nakase, T., Smith-Byrne, K., Ostrom, Q. T., Guerra, G. A., Melin, B. S., Wrensch, M., Jenkins, R. B., Bondy, M. L., Francis, S. S., Kachuri, L.
  WILEY.2024: 372-373

- **Diet and Survival in Black Women With Epithelial Ovarian Cancer.** *JAMA network open*
  Armidie, T. A., Bandera, E. V., Johnson, C. E., Peres, L. C., Haller, K., Terry, P., Akonde, M., Peters, E. S., Cote, M. L., Hastert, T. A., Collin, L. J., Epstein, M., Marks, et al
  2024; 7 (10): e2440279

- **Genome-wide Polygenic Risk Scores Predict Risk of Glioma and Molecular Subtypes.** *Neuro-oncology*
  Nakase, T., Guerra, G. A., Ostrom, Q. T., Ge, T., Melin, B. S., Wrensch, M., Wiencke, J. K., Jenkins, R. B., Eckel-Passow, J. E., Bondy, M. L., Francis, S. S., Kachuri, L.

2024

- **Medulloblastoma and other neoplasms in patients with heterozygous germline SUFU variants: A scoping review.** *American journal of medical genetics. Part A*
  Lee, S. G., Evans, G., Stephen, M., Goren, R., Bondy, M., Goodman, S.
  2024

- **Genome-wide Polygenic Risk Scores Predict Risk of Glioma and Molecular Subtypes.** *medRxiv : the preprint server for health sciences*
  Nakase, T., Guerra, G., Ostrom, Q. T., Ge, T., Melin, B., Wrensch, M., Wiencke, J. K., Jenkins, R. B., Eckel-Passow, J. E., Bondy, M. L., Francis, S. S., Kachuri, L.
  2024

- **DEFINING THE ROLE OF DAAM2 R414W MUTATION IN GLIOMAGENESIS AND GBM GROWTH**
  Choy, T., Ye, Q., Deneen, B., Bondy, M., Lee, H.
  OXFORD UNIV PRESS INC.2023

- **THE GENOMIC ARCHITECTURE OF GLIOBLASTOMA PREDISPOSITION IS HIGHLY POLYGENIC IN PATIENTS WITH A POSITIVE FAMILY HISTORY OF GLIOMA**
  Walsh, K., Ostrom, Q., Byun, J., Wimberly, C., Armstrong, G., Amos, C., Bondy, M., GICC Collaborators
  OXFORD UNIV PRESS INC.2023

- **The Association between Mediated Deprivation and Ovarian Cancer Survival among African American Women.** *Cancers*
  Lawson, A. B., Kim, J., Johnson, C., Ratnapradipa, K. L., Alberg, A. J., Akonde, M., Hastert, T., Bandera, E. V., Terry, P., Mandle, H., Cote, M. L., Bondy, M., Marks, et al
  2023; 15 (19)

- **Integrating participant feedback and concerns to improve community and individual level chemical exposure assessment reports.** *BMC public health*
  Samon, S. M., Barton, M., Anderson, K., Oluyomi, A., Bondy, M., Armstrong, G., Rohlman, D.
  2023; 23 (1): 1732

- **Lifetime body weight trajectories and risk of renal cell cancer: a large US prospective cohort study.** *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*
  Deng, Z., Hajihosseini, M., Moore, J. X., Khan, S., Graff, R. E., Bondy, M. L., Chung, B. I., Langston, M. E.
  2023

- **Association of inflammation-related exposures and ovarian cancer survival in a multi-site cohort study of Black women.** *British journal of cancer*
  Johnson, C. E., Alberg, A. J., Bandera, E. V., Peres, L. C., Akonde, M., Collin, L. J., Cote, M. L., Hastert, T. A., Hébert, J. R., Peters, E. S., Qin, B., Terry, P., Schwartz, et al
  2023

- **Heritable Traits and Lung Cancer Risk: A Two-Sample Mendelian Randomization Study.** *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*
  Pettit, R. W., Byun, J., Han, Y., Ostrom, Q. T., Coarfa, C., Bondy, M. L., Amos, C. I.
  2023

- **Deprivation and Segregation in Ovarian Cancer Survival among African American Women: A Mediation Analysis.** *Annals of epidemiology*
  Lawson, A. B., Kim, J., Johnson, C., Hastert, T., Bandera, E. V., Alberg, A. J., Terry, P., Akonde, M., Mandle, H., Cote, M. L., Bondy, M., Marks, J., Peres, et al
  2023

- **The genomic landscape of familial glioma.** *Science advances*
  Choi, D. J., Armstrong, G., Lozzi, B., Vijayaraghavan, P., Plon, S. E., Wong, T. C., Boerwinkle, E., Muzny, D. M., Chen, H. C., Gibbs, R. A., Ostrom, Q. T., Melin, B., Deneen, et al
  2023; 9 (17): eade2675

- **Genome-Wide Analyses Characterize Shared Heritability Among Cancers and Identify Novel Cancer Susceptibility Regions.** *Journal of the National Cancer Institute*
  Lindström, S., Wang, L., Feng, H., Majumdar, A., Huo, S., Macdonald, J., Harrison, T., Turman, C., Chen, H., Mancuso, N., Bammler, T., Gallinger, S., Gruber, et al
  2023

- **Survival of epithelial ovarian cancer in Black women: a society to cell approach in the African American cancer epidemiology study (AACES).** *Cancer causes & control : CCC*
  Schildkraut, J. M., Johnson, C., Dempsey, L. F., Qin, B., Terry, P., Akonde, M., Peters, E. S., Mandle, H., Cote, M. L., Peres, L., Moorman, P., Schwartz, A. G., Epstein, et al
  2022
- **Determinants of exposure to endocrine disruptors following hurricane Harvey.** *Environmental research*
  Samon, S. M., Rohlman, D., Tidwell, L., Hoffman, P. D., Oluyomi, A. O., Walker, C., Bondy, M., Anderson, K. A.
  2022: 114867
- **Low-molecular-weight cyclin E deregulates DNA replication and damage repair to promote genomic instability in breast cancer.** *Oncogene*
  Li, M., Tsavachidis, S., Wang, F., Bui, T., Nguyen, T. D., Luo, L., Multani, A. S., Bondy, M. L., Hunt, K. K., Keyomarsi, K.
  2022
- **Common germline risk variants impact somatic alterations and clinical features across cancers.** *Cancer research*
  Namba, S., Saito, Y., Kogure, Y., Masuda, T., Bondy, M. L., Gharahkhani, P., Gockel, I., Heider, D., Hillmer, A., Jankowski, J., MacGregor, S., Maj, C., Melin, et al
  2022
- **Resident perceptions of the short- and long-term impacts of Hurricane Harvey** *INTERNATIONAL JOURNAL OF DISASTER RISK REDUCTION*
  Rammah, A., McCurdy, S., Bondy, M., Oluyomi, A. O., Symanski, E.
  2022; 81
- **Resident perceptions of the short- and long-term impacts of Hurricane Harvey.** *International journal of disaster risk reduction : IJDRR*
  Rammah, A., McCurdy, S., Bondy, M., Oluyomi, A. O., Symanski, E.
  2022; 81
- **Aromatase inhibitors and contralateral breast cancer in BRCA mutation carriers.** *Breast cancer research and treatment*
  Nemati Shafaee, M., Goutsouliak, K., Lin, H., Bevers, T. B., Gutierrez-Barrera, A., Bondy, M., Arun, B.
  2022
- **Influence of county-level geographic/ancestral origin on glioma incidence and outcomes in US Hispanics.** *Neuro-oncology*
  Walsh, K. M., Neff, C., Bondy, M. L., Kruchko, C., Huse, J. T., Amos, C. I., Barnholtz-Sloan, J. S., Ostrom, Q. T.
  2022
- **Racial and Ethnic Disparities in Cancer Care During the COVID-19 Pandemic.** *JAMA network open*
  Patel, M. I., Ferguson, J. M., Castro, E., Pereira-Estremera, C. D., Armaiz-Pena, G. N., Duron, Y., Hlubocky, F., Infantado, A., Nuqui, B., Julian, D., Nortey, N., Steck, A., Bondy, et al
  2022; 5 (7): e2222009
- **Novel specific susceptibility loci identified for pediatric and adult ependymoma in first histology-specific genome-wide association study**
  Fahmideh, M., Tsavachidis, S., Mack, S. C., Xiao Xiangjun, Armstrong, T. S., Gilbert, M. R., Mirabello, L., Bhatia, S., Leisenring, W. M., Morton, L. M., Armstrong, G. T., Foss-Skiftesvik, J., Hagen, C. M., et al
  AMER ASSOC CANCER RESEARCH.2022
- **Influence of geographic/ancestral origin on glioma incidence and outcomes in US Hispanics**
  Walsh, K. M., Neff, C., Bondy, M. L., Kruchko, C., Huse, J. T., Amos, C. I., Barnholtz-Sloan, J. S., Ostrom, Q. T.
  AMER ASSOC CANCER RESEARCH.2022
- **National claims data analysis of outcomes of hospitalized cancer patients without COVID-19 infection during versus prior to the COVID-19 pandemic.**
  Caswell-Jin, J., Shafaee, M., Liu, M., Xiao, L., John, E. M., Bondy, M., Kurian, A. W.
  LIPPINCOTT WILLIAMS & WILKINS.2022: E18679
- **Breast cancer diagnosis and treatment during the COVID-19 pandemic in a nationwide, insured population.** *Breast cancer research and treatment*
  Caswell-Jin, J. L., Shafaee, M. N., Xiao, L., Liu, M., John, E. M., Bondy, M. L., Kurian, A. W.
  2022
- **Designing Equitable, Transparent Community-Engaged Disaster Research.** *Citizen science : theory and practice*

Rohlman, D., Samon, S., Allan, S., Barton, M., Dixon, H., Ghetu, C., Tidwell, L., Hoffman, P., Oluyomi, A., Symanski, E., Bondy, M., Anderson, K.
2022; 7 (1)

- **Breast Cancer Treatment Delay in SafetyNet Health Systems, Houston Versus Southeast Brazil.** *The oncologist*
  Shafaee, M. N., Silva, L. R., Ramalho, S., Doria, M. T., De Andrade Natal, R., Cabello, V., Cons, L., Pavanello, M., Zeferino, L. C., Mano, M. S., Linck, R. D., Batista, L. S., Pedro, et al
  2022
- **Racial differences in the tumor immune landscape and survival of women with high-grade serous ovarian carcinoma.** *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*
  Peres, L. C., Colin-Leitzinger, C., Sinha, S., Marks, J. R., Conejo-Garcia, J. R., Alberg, A. J., Bandera, E. V., Berchuck, A., Bondy, M. L., Christensen, B. C., Cote, M. L., Doherty, J. A., Moorman, et al
  2022
- **Shared genomic architecture between COVID-19 severity and numerous clinical and physiologic parameters revealed by LD score regression analysis.** *Scientific reports*
  Byun, J., Han, Y., Walsh, K. M., Park, A. S., Bondy, M. L., Amos, C. I.
  1800; 12 (1): 1891
- **Germline polymorphisms in MGMT associated with temozolomide-related myelotoxicity risk in patients with glioblastoma treated on NRG Oncology/RTOG 0825.** *Neuro-oncology advances*
  Scheurer, M. E., Zhou, R., Gilbert, M. R., Bondy, M. L., Sulman, E. P., Yuan, Y., Liu, Y., Vera, E., Wendland, M. M., Youssef, E. F., Stieber, V. W., Komaki, R. R., Flickinger, et al
  2022; 4 (1): vdac152
- **Pleiotropic MLLT10 variation confers risk of meningioma and estrogen-mediated cancers.** *Neuro-oncology advances*
  Walsh, K. M., Zhang, C., Calvocoressi, L., Hansen, H. M., Berchuck, A., Schildkraut, J. M., Bondy, M. L., Wrensch, M., Wiemels, J. L., Claus, E. B.
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