

Women's Health Research Newsletter

Spring 2026 Newsletter

Welcome to the TPMG

Women's Health Research Newsletter!

The purpose of this newsletter is to highlight present current or recently completed research at KPNC that is relevant to women's health clinicians and to provide updated information on upcoming research forums and opportunities.

Conducting research to improve care is important to many KPNC TPMG clinicians and DARE is proud to support our physician's ability to do research through several DARE funding mechanisms.

Join the **Women's Health Research Collaborative Quarterly meetings** to learn about ongoing Women's Health Research in KPNC, available funding mechanisms and strategies for how to be successful in making research part of your career at KPNC. Email NCALWHResearchSteeringCommittee@kp.org for dates and more information



A Deeper Look Inside This Update:

- Research Highlight
- Upcoming meetings & funding
- Active and recent research projects
- Recent peer reviewed publications

Research Highlight:

JAMA Network
Original Investigation
Public Health

Food Insecurity in Pregnancy, Receipt of Food Assistance, and Perinatal Complications

Rana F. Chehab, PhD^{1,2}; Lisa A. Croen, PhD¹; Barbara A. Laraia, PhD⁵; et al

JAMA Netw Open
Published Online: January 23, 2025
2025;8;(1):e2455955.doi:10.1001/jamanetworkopen.2024.55955

Key Points

Question Is food insecurity in pregnancy associated with perinatal complications and do these potential associations differ by receipt of food assistance?

Findings In this cohort study of 19 338 individuals, food insecurity in pregnancy was prevalent at 14.0% and was associated with a higher risk of gestational diabetes, preeclampsia, preterm birth, and neonatal intensive care unit admission. These associations were overall attenuated to the null among individuals who received food assistance but persisted among those who did not.

Meaning These findings suggest that the higher risk of perinatal complications associated with food insecurity in pregnancy is largely attenuated among individuals who received food assistance.

Read the full article here:

<https://jamanetwork.com/journals/jamanetworkopen/fullarticle/2829483>

Research Highlight

JAMA Network
Original Investigation
Public Health

Uterine Fibroid Diagnosis by Race and Ethnicity in an Integrated Health Care System

[Susanna D. Mitro, PhD¹](#); [Wendy Dyer, MS¹](#); [Catherine Lee, PhD¹](#); et al

JAMA Netw Open
Published Online: April 2, 2025

2025;8;(4):e255235.doi:10.1001/jamanetworkopen.2025.5235

Key Points

Question Does the rate of fibroid diagnosis vary by race and ethnicity, especially among Asian ethnic groups?

Findings In this cohort study of 1 917 794 patients, fibroid diagnosis rates were 71% higher for South Asian, 47% higher for East Asian, and 29% higher for Southeast Asian patients compared with non-Hispanic White patients. Diagnosis rates were also elevated among Hispanic and Black patients compared with White patients.

Meaning This study found that fibroid diagnosis rates were elevated for Asian populations, with important variability among Asian ethnic subgroups, motivating investigation into causes of this ethnic disparity to ensure equitable screening and treatment.

Read the full article here:

<https://jamanetwork.com/journals/jamanetworkopen/fullarticle/2832108>

Society Meetings 2026

2026 ACOG Annual Clinical & Scientific Meeting (ACSM)

Dates: 05/01/2026 - 05/03/2026

Location: Washington, DC

For more information:

<https://annualmeeting.acog.org/>

North American Menopause Society (NAMS)

Dates: 10/20/26 - 10/24/26

Location: San Diego, CA

For more information:

<https://menopause.org/annual-meetings/future-meetings>

Society of Gynecologic Oncology (SGO) Annual Meeting

Dates: 04/10/26 - 04/13/26

Location: San Juan

For more information:

<https://www.sgo.org/events/annual-meeting/>

American Urogynecologic Society (AUGS) 47th Annual Meeting

Dates: 10/04/26 - 10/07/2026

Location: Denver, Colorado

For more information:

<https://www.augs.org/annual-meeting/>

Internal Funding & Research Resources



General Funding Opportunities



Delivery Science and Applied Research



Specialty Research Networks



Getting Started with Research



Division of Research

Announcements

The funding cycle for Community Health Research Grants starts in January, to apply for funding starting the following January 1. Please go to the Central Research Committee website for more information ([CRC Home](#)) and talk to your Local Research Chair (list is on the website) for how to apply. This is a great way to get started in clinical research within KP!

Congratulations to the following individuals who were recently awarded Community Health grants on Women's Health related topics for 2026:

- Sylvia Badon: Wellness coaching utilization in postpartum and impact on postpartum weight retention
- Shalmali Bane: Understanding the landscape of contraception after an induced abortion
- Susanna Mitro: Association of high blood pressure and hypertension with endometriosis diagnosis
- Monique Hedderson: Periconceptional Glucagon-like Peptide-1 Agonists (GLP-1) Use and Perinatal Outcomes

Active Research Projects and Collaborations in Obstetrics and Gynecology

Prenatal Exposure to Organophosphate Ester Flame Retardants and Plasticizers (OPEs), Gene-Environment Interaction, and Child Neurodevelopment

Ames, Jennifer |NIEH/NIH/DHHS| Ongoing

SARS-CoV-2 infection during early pregnancy and risk of congenital heart disease

Archer, Helena |CH| Ongoing

Impact of In Utero Marijuana Exposure on Neurodevelopment, Behavior and Mental Health: A Longitudinal Birth Cohort Study

Avalos, Lyndsay |NIDA/NIH/DHHS| Ongoing

Comparing the Effects of Prenatal Depression and its Treatment on Developmental Outcomes of the Offspring

Avalos, Lyndsay |NICHD/NIH/DHHS| Ongoing

Treatment Initiation for New Episodes of Depression in Pregnant Women

Avalos, Lyndsay |NICHD/NIH/DHHS| Ongoing

Using a 24-Hour Movement Framework to Improve Pregnancy Outcomes

Badon, Sylvia E | NICHD/NIH/DHHS| Ongoing

Wellness coaching utilization in postpartum and impact on postpartum weight retention

Badon, Sylvia E |CH| Ongoing

Optimal physical activity timing and 24-hour activity composition for prevention of hypertensive disorders of pregnancy

Badon, Sylvia E |NIMH/NIH/DHHS| Ongoing

Elucidating Neighborhood- and Individual-Level Factors Associated with Pregnancy Glycemia Levels and Childhood Obesity

Chehab, Rana |NICHD/NIH/DHHS| Ongoing

Prenatal medication exposure in autism, birth complications and developmental disabilities

Croen, Lisa A |NICHD/NIH/DHHS| Ongoing

Strategies to Tailor Existing Interventions for Depression During Pregnancy

Erickson-Ridout, Kathryn |TPMG PRP| Ongoing

Long Term Adverse Health Outcomes for Women and Children Following SARS-CoV-2 Infection During Pregnancy

Hedderson, Monique |NIAID/NIH/DHHS| Ongoing

Comparing the effects of pharmacological treatment for gestational diabetes on long-term maternal and child health outcomes

Hedderson, Monique |NIDDKD/NIH/DHHS| Ongoing

Preconception and Prenatal Health Impacting Factors and Child Health

Hedderson, Monique |NIH/DHHS| Ongoing

Systems biology approach to the genetic of preeclampsia

Hedderson, Monique |CIHR| Ongoing

Periconceptional Glucagon-like Peptide-1 Agonists (GLP-1) Use and Perinatal Outcomes

Hedderson, Monique |CH| Ongoing

Impact of gestational SARS-CoV-2 and maternal inflammation on child growth and neurodevelopment in a malaria-endemic setting

Jacobson, Karen |NIAID/NIH/DHHS| Ongoing

A Phase 3 Randomized, Open-label Study of Rinatabart Sesutecan (Rina-S) versus Treatment of Investigator's Choice (IC) in Patients with Platinum Resistant Ovarian Cancer

Kavecansky, Juraj |Genmab US, Inc.| Ongoing

A retrospective observational study to assess background rates of maternal, fetal, neonatal, and infant outcomes and events of interest (EIs) to inform maternal immunization clinical trials

Klein, Nicola |GlaxoSmithKline| Ongoing

Safety of Tetanus, Diphtheria, Acellular Pertussis with 5 Acellular Pertussis Components (Tdap5) Vaccination during Pregnancy: A Cohort Study using US Electronic Health Record Data

Klein, Nicola |Sanofi| Ongoing

mHealth Mindfulness Intervention for Pregnant Black and Latina Women at Risk of Postpartum Depression

Kubo, Ai | NIMH/NIH/DHHS| Ongoing

Maternal Antecedents and Electronic Fetal Monitoring in Term Asphyxia (MAESTRA)

Kuzniewicz, Michael W | NICHD/NIH/DHHS| Ongoing

MIRASOL: A Randomized, Open-label, Phase 3 Study of Mirvetuximab Soravtansine vs. Investigators Choice of Chemotherapy in Advanced HighGrade Epithelial Ovarian, Primary Peritoneal, or Fallopian Tube Cancers with High Folate Receptor-Alpha Expression

Ramey, Littell |ImmunoGen, Inc.| Ongoing

Association of high blood pressure and hypertension with endometriosis diagnosis

Mitro, Susanna | CH | Ongoing

Hypertension, antihypertensive treatment, and uterine fibroid diagnosis in an integrated healthcare system

Mitro, Susanna | NHLBI/NIH/DHHS | Ongoing

Standardized Postpartum Management for Hypertensive Disorders of Pregnancy: Impact on Readmission Rate

Mitro, Susanna | TPMG DSGP| Ongoing

Prenatal and Early Life Air Pollution Exposure and Pubertal Development

Peterson, Alicia K | NIH/DHHS| Ongoing

Study on the Association of Uterine Perforation and IUD expulsion With Breastfeeding Status at the Time of IUD insertion and Postpartum Timing of IUD Insertion in Electronic Medical Record Databases - A Post marketing requirement for Mirena

Rabbani, Juleon | Bayer Pharma AG| Ongoing

Cervical Cancer Screening After Age 65 in the Era of HPV Testing: Estimating Benefits and Harms of Screening Cessation and Continuation

Silverberg, Michael J |NCI/NIH/DHHS| Ongoing

Addressing Disparities in Uterine Cancer Outcomes

Suh-Burgmann, Betty |Garfield| Ongoing

HPV self-testing options for cervical cancer screening

Suh-Burgmann, Betty; Schmittiel, Julie |TPMG DSGP| Ongoing

Assessing the Impact of Cannabis Legalization on Adolescent Cannabis Use and Cannabis-Related Health Conditions

Young-Wolff, Kelly C | NIDA/NIH/DHHS| Ongoing

Modes of Cannabis Administration and Polysubstance Use among Women Before and During Pregnancy

Young-Wolff, Kelly C |NIDA/NIH/DHHS|

Evaluation of Mental Health Services Referrals and Utilization Among Pregnant Patients with ACEs and/or Low Resilience

Young-Wolff, Kelly C | TPMG DSGP | Ongoing

Trends, Correlates, and Health Impacts of E-Cigarette Use During Pregnancy

Young-Wolff, Kelly C | TRDRP | Ongoing

Doula Support for Prenatal Smoking Cessation among Racially Minoritized Birthing People

Young-Wolff, Kelly C | TRDRP | Ongoing

Evaluation of Mental Health Services Referrals and Utilization Among Pregnant Patients with ACEs and/or Low Resilience

Watson, Carey; Young-Wolff, Kelly | TPMG DSGP | Ongoing

Blood Pressure, Obesity, and Diabetes in Relation to Perinatal and Postpartum Complications

Zhu, Yeyi | NHLBI/NIH/DHHS | Ongoing

Elucidating the High and Heterogenous Risk of Gestational Diabetes among Asian Americans: An Integrative Approach of Metabolomics, Lifestyles and Social Determinants

Zhu, Yeyi | NIMHD | Ongoing

Recent Peer Reviewed Authored Publications; Jan - Dec 2025

*KPNC authors listed in alphabetical order below. For details on author order, click on the link included to the PubMed Abstract

Obstetrics

Association between gestational PFAS exposure biomarkers and risk of preeclampsia in the ECHO Cohort

Authors: Ferrara, Assiamira; Peterson, Alicia K; Zhu, Yeyi | Environmental Research | December 24, 2025 | [PubMed abstract](#)

Gestational Fine Particulate Matter Exposure and Perinatal Outcomes in the ECHO Cohort: Associations across Pregnancy Windows

Authors: Ferrara, Assiamira | Environmental Research | December 22, 2025 | [PubMed abstract](#)

Racial and ethnic disparities in environmental chemical exposures and hypertensive disorders of pregnancy: The ECHO-wide cohort study

Authors: Ferrara, Assiamira; Zhu, Yeyi | Environmental Pollution (Barking, Essex : 1987) | December 2, 2025 | [PubMed abstract](#)

Gestational PFAS concentrations in association with maternal depression and perceived stress during pregnancy and postpartum in the ECHO cohort

Authors: Avalos, Lyndsay A; Ferrara, Assiamira; Hedderson, Monique; Mitro, Susanna D; Peterson, Alicia K; Yang, Wei; Zhu, Yeyi | Environmental Research | December 1, 2025 | [PubMed abstract](#)

Polysubstance use in pregnancy: Findings from a population-based cross-sectional cohort study of pregnant women with opioid use

Authors: Campbell, Cynthia I; Hedderson, Monique; Kuzniewicz, Michael W; Li, Sherian Xu | Drug And Alcohol Dependence | December 1, 2025 | [PubMed abstract](#)

Comparison of Lactation Information from Electronic Health Records with Survey Data Across Five US Health Systems

Authors: Avalos, Lyndsay A | Epidemiology (Cambridge, Mass.) | November 20, 2025 | [PubMed abstract](#)

Early Postpartum Glucose Tolerance Reclassification by Gestational Diabetes Subtype

Authors: Alexeeff, Stacey; King, Alexis S; Lo, Joan C; Sun, Baiyang; Zhu, Yeyi | JAMA Network Open | November 3, 2025 | [PubMed abstract](#)

Gestational and Pregestational Diabetes Screening Changes in Early Pregnancy and Perinatal Outcomes

Authors: Ferrara, Assiamira; Greenberg, Mara B; Hedderson, Monique; Ngo, Amanda L; Quesenberry, Charles P; Shan, Jun; Zhu, Yeyi | Obstetrics And Gynecology | October 16, 2025 | [PubMed abstract](#)

Development and validation of case-ascertainment algorithms for hypertensive disorders of pregnancy using longitudinal electronic health records data

Authors: Ferrara, Assiamira; Greenberg, Mara B; Ngo, Amanda L; Wang, Emily Z; Zhu, Yeyi | Journal Of Clinical Epidemiology | October 9, 2025 | [PubMed abstract](#)

Telephone-Based Health Coaching Focused on Healthy Eating in Pregnancy and Maternal Weight Outcomes

Authors: Asera, Alex; Badon, Sylvia; Bhalala, Mibhali M; Dong, Huyun; Dyer, Wendy; Hedderson, Monique; Mevi, Ashley A; Quesenberry, Charles P; Ryan, Elizabeth; Srisuro, Anne A | O&G Open | October 1, 2025 | [PubMed abstract](#)

Risk of preterm delivery and early pregnancy hydroxychloroquine use from a Californian lupus cohort

Authors: Hedderson, Monique; Kuo, Daniel; Liu, Emily F | Lupus Science & Medicine | September 29, 2025 | [PubMed abstract](#)

Association between prenatal exposures to per- and polyfluoroalkyl substances and early language development in the ECHO Cohort

Authors: Croen, Lisa; Ferrara, Assiamira | Neurotoxicology | September 25, 2025 | [PubMed abstract](#)

Measuring 24-hour Movement Profiles During Pregnancy: Protocol for the 24MOVE Prospective Cohort Study

Authors: Asera, Alex; Avalos, Lyndsay A; Badon, Sylvia; Hedderson, Monique; Quesenberry, Charles P; Ryan, Elizabeth | Jmir Research Protocols | September 15, 2025 | [PubMed abstract](#)

Physical Activity During the Perinatal Period: A Fact Sheet for Clinicians

Authors: Badon, Sylvia; Bhalala, Mibhali M | American Journal Of Lifestyle Medicine | August 6, 2025 | [PubMed abstract](#)

Maternal Prenatal Cannabis Use and Major Structural Birth Defects

Authors: Ansley, Deborah R; Castellanos, Carley L; Steuerle, Kristin R; Adams, Sara R; Alexeeff, Stacey; Does, Monique; Oberman, Nina; Avalos, Lyndsay A; Young-Wolff, Kelly C; Avalos, Lyndsay A; Young-Wolff, Kelly C | Birth Defects Research | June 1, 2025 | [PubMed abstract](#)

Effect of a Tailored eHealth Physical Activity Intervention on Physical Activity and Depression During Postpartum: Randomized Controlled Trial (The Postpartum Wellness Study)

Authors: Bhalala, Mibhali M; Badon, Sylvia; Gomez Chavez, Lizeth; Kurtovich, Elaine M; Oberman, Nina; Quesenberry, Charles P; Ramsey, Maya E; Avalos, Lyndsay A; Avalos, Lyndsay A | Jmir Mental Health | May 22, 2025 | [PubMed abstract](#)

Early Pregnancy Blood Pressure Trajectories and Hypertension Years After Pregnancy

Authors: Greenberg, Mara B; Alexeeff, Stacey; King, Alexis S; Nguyen-Huynh, Mai N; Sun, Baiyang; Go, Alan S; Gunderson, Erica P; Go, Alan S; Gunderson, Erica P | Hypertension (Dallas, Tex. : 1979) | May 1, 2025 | [PubMed abstract](#)

Greater intrinsic motivation for engaging in healthy lifestyle behaviors is associated with reduced postpartum weight

Authors: Daredia, Saher; Shan, Jun; Ferrara, Assiamira; Millman, Andrea K; Quesenberry, Charles P; Serrato Bandera, Hillary; Smith, Bridgette P; Hedderson, Monique; Brown, Susan D; Hedderson, Monique | Obesity (Silver Spring, Md.) | May 1, 2025 | [PubMed abstract](#)

Urinary concentrations of early and mid-pregnancy parabens and gestational diabetes: A nested case-control study within the PETALS cohort

Authors: Alexeeff, Stacey; Feng, Juanran; Ferrara, Assiamira; Peterson, Alicia K; Hedderson, Monique; Zhu, Yeyi; Hedderson, Monique; Zhu, Yeyi | The Science Of The Total Environment | April 25, 2025 | [PubMed abstract](#)

[Prenatal Depression and Symptom Severity by Maternal Race and Ethnicity](#)

Authors: Bhalala, Mibhali M; Aghaee, Sara; Kelly-Taylor, Kendria D; Kurtovich, Elaine M; Nugent, Joshua R; Oberman, Nina; Quesenberry, Charles P; Avalos, Lyndsay A; Kubo, Ai; Avalos, Lyndsay A; Erickson-Ridout, Kathryn K; Kubo, Ai | JAMA Network Open | March 3, 2025 | [PubMed abstract](#)

[Food Insecurity in Pregnancy, Receipt of Food Assistance, and Perinatal Complications](#)

Authors: Greenberg, Mara B; Chehab, Rana; Ferrara, Assiamira; Ngo, Amanda L; Croen, Lisa; Zhu, Yeyi; Croen, Lisa; Zhu, Yeyi | JAMA Network Open | January 2, 2025 | [PubMed abstract](#)

[Severe Maternal Morbidity Associated With Chronic Hypertension, Preeclampsia, and Gestational Hypertension](#)

Authors: Greenberg, Mara B; Alexander, Janet G; Alexeeff, Stacey; Nguyen-Huynh, Mai N; Sun, Baiyang; Gunderson, Erica P; Gunderson, Erica P | JAMA Network Open | January 2, 2025 | [PubMed abstract](#)

[Strategies to Reduce Advanced Imaging in Antenatal Pulmonary Embolism Diagnostics](#)

Authors: Gupta, Nachiketa J; Poth, Luke S; Reed, Mary E; Roubinian, Nareg H; Somers, Madeline J; Sperling, Jeffrey D; Vinson, David R; Woldemariam, Sara T | JAMA Network Open | November 3, 2025 | [PubMed abstract](#)

[Gestational and Pregestational Diabetes Screening Changes in Early Pregnancy and Perinatal Outcomes](#)

Authors: Ferrara, Assiamira; Greenberg, Mara B; Hedderson, Monique; Ngo, Amanda L; Quesenberry, Charles P; Shan, Jun; Zhu, Yeyi | Obstetrics And Gynecology | October 16, 2025 | [PubMed abstract](#)

[Development and validation of case-ascertainment algorithms for hypertensive disorders of pregnancy using longitudinal electronic health records data](#)

Authors: Ferrara, Assiamira; Greenberg, Mara B; Ngo, Amanda L; Wang, Emily Z; Zhu, Yeyi | Journal Of Clinical Epidemiology | October 9, 2025 | [PubMed abstract](#)

[Association of preconception cannabis use frequency with cannabis use during early pregnancy](#)

Authors: Ansley, Deborah R; Campbell, Cynthia I; Castellanos, Carley L; Chi, Felicia; Does, Monique; Young-Wolff, Kelly C | BMC Pregnancy And Childbirth | October 8, 2025 | [PubMed abstract](#)

Adverse childhood experiences, resilience, and substance use during early pregnancy

Authors: Adams, Sara R; Ansley, Deborah R; Castellanos, Carley L; Does, Monique; Koshy, Maria T; Watson, Carey R; Wood, Mariah S; Young-Wolff, Kelly C | Preventive Medicine | October 1, 2025 | [PubMed abstract](#)

Telephone-Based Health Coaching Focused on Healthy Eating in Pregnancy and Maternal Weight Outcomes

Authors: Asera, Alex; Badon, Sylvia; Bhalala, Mibhali M; Dong, Huyun; Dyer, Wendy; Hedderson, Monique; Mevi, Ashley A; Quesenberry, Charles P; Ryan, Elizabeth; Srisuro, Anne A | O&G Open | October 1, 2025 | [PubMed abstract](#)

Advanced Imaging in Suspected Antenatal Pulmonary Embolism in Community Practice: Preferences, Indeterminacy, and Clinician Response

Authors: Gupta, Nachiketa J; Niederkohr, Ryan D; Poth, Luke S; Reed, Mary E; Roubinian, Nareg H; Somers, Madeline J; Sperling, Jeffrey D; Urbania, Thomas H; Vinson, David R; Woldemariam, Sara T | Academic Emergency Medicine : Official Journal Of The Society For Academic Emergency Medicine | September 30, 2025 | [PubMed abstract](#)

Associations Between Violence and Unsafe Living Situations With Cannabis Use During Early Pregnancy

Authors: Adams, Sara R; Ansley, Deborah R; Castellanos, Carley L; Ogden, Shannon N; Watson, Carey R; Young-Wolff, Kelly C | Substance Use & Addiction Journal | September 26, 2025 | [PubMed abstract](#)

Increasing Access to Immediate Postpartum Long-Acting Reversible Contraception on Pregnancy and Contraceptive Outcomes in Patients Seeking Permanent Contraception Postpartum

Authors: Murphy, Karrie K; Triplett, Cynthia; Tsai, Rebecca; Tucker, Lue-Yen S; Wade, Elijah D | The Permanente Journal | September 23, 2025 | [PubMed abstract](#)

Mindfulness-based mHealth intervention for pregnant black and Latina women at high risk of postpartum depression-the Healthy Mama and Baby study: protocol and data overview for a randomised controlled trial in an integrated healthcare delivery system

Authors: Aghaee, Sara; Avalos, Lyndsay A; Bhalala, Mibhali M; Chess, Aaloni; Elmer, Maya; Erickson-Ridout, Kathryn K; Gomez Chavez, Lizeth; Kubo, Ai; Kurtovich, Elaine M; Quesenberry, Charles P; Ramsey, Maya E; Suazo, Shaunice J | BMJ Open | September 10, 2025 | [PubMed abstract](#)

Physical Activity During the Perinatal Period: A Fact Sheet for Clinicians

Authors: Badon, Sylvia; Bhalala, Mibhali M | American Journal Of Lifestyle Medicine | August 6, 2025 | [PubMed abstract](#)

Cannabis Use Behaviors and Desired Interventions Among Postpartum Individuals With Frequent Cannabis Use in Early Pregnancy: A Qualitative Study

Authors: Ansley, Deborah R; Castellanos, Carley L; Altschuler, Andrea; Does, Monique; Ogden, Shannon N; Iturralde, Estibaliz M; Sterling, Stacy A; Young-Wolff, Kelly C; Iturralde, Estibaliz M; Sterling, Stacy A; Young-Wolff, Kelly C | Journal Of Addiction Medicine | June 20, 2025 | [PubMed abstract](#)

Pregnancy-Related Mortality in California Due to Obstetric Hemorrhage

Authors: Gupta, Neeru R | Obstetrics And Gynecology | June 1, 2025 | [PubMed abstract](#)

Mental health clinicians' perceptions on patient motivations and intervention engagement for prenatal cannabis use: A mixed methods study

Authors: Ansley, Deborah R; Asyyed, Asma; Castellanos, Carley L; Green, Andrea C; Mian, Maha; Altschuler, Andrea; Does, Monique; Satre, Derek D; Young-Wolff, Kelly C; Young-Wolff, Kelly C | Drug And Alcohol Dependence Reports | June 1, 2025 | [PubMed abstract](#)

Maternal Prenatal Cannabis Use and Major Structural Birth Defects

Authors: Ansley, Deborah R; Castellanos, Carley L; Steuerle, Kristin R; Adams, Sara R; Alexeeff, Stacey; Does, Monique; Oberman, Nina; Avalos, Lyndsay A; Young-Wolff, Kelly C; Avalos, Lyndsay A; Young-Wolff, Kelly C | Birth Defects Research | June 1, 2025 | [PubMed abstract](#)

Substance use and mental health characteristics among pregnant individuals with medical and non-medical benzodiazepine use early in pregnancy

Authors: Ansley, Deborah R; Castellanos, Carley L; Slama, Natalie; Young-Wolff, Kelly C; Young-Wolff, Kelly C | Drug And Alcohol Dependence Reports | June 1, 2025 | [PubMed abstract](#)

Effect of a Tailored eHealth Physical Activity Intervention on Physical Activity and Depression During Postpartum: Randomized Controlled Trial (The Postpartum Wellness Study)

Authors: Bhalala, Mibhali M; Badon, Sylvia; Gomez Chavez, Lizeth; Kurtovich, Elaine M; Oberman, Nina; Quesenberry, Charles P; Ramsey, Maya E; Avalos, Lyndsay A; Avalos, Lyndsay A | Jmir Mental Health | May 22, 2025 | [PubMed abstract](#)

Frequency of Preconception and Prenatal Cannabis Use and Nausea and Vomiting in Pregnancy

Authors: Ansley, Deborah R; Alexeeff, Stacey; Chi, Felicia; Campbell, Cynthia I; Young-Wolff, Kelly C; Campbell, Cynthia I; Young-Wolff, Kelly C | Obstetrics And Gynecology | May 1, 2025 | [PubMed abstract](#)

[Prenatal Depression and Symptom Severity by Maternal Race and Ethnicity](#)

Authors: Bhalala, Mibhali M; Aghaee, Sara; Kelly-Taylor, Kendria D; Kurtovich, Elaine M; Nugent, Joshua R; Oberman, Nina; Quesenberry, Charles P; Avalos, Lyndsay A; Kubo, Ai; Avalos, Lyndsay A; Erickson-Ridout, Kathryn K; Kubo, Ai | JAMA Network Open | March 3, 2025 | [PubMed abstract](#)

[Predictors of Participation in Prenatal Substance Use Assessment, Counseling, and Treatment Among Pregnant Individuals in Prenatal Settings Who Use Cannabis](#)

Authors: Ansley, Deborah R; Asyyed, Asma; Castellanos, Carley L; Ettenger, Allison; Chi, Felicia; Does, Monique; Campbell, Cynthia I; Young-Wolff, Kelly C; Campbell, Cynthia I; Young-Wolff, Kelly C | Journal Of Addiction Medicine | March 1, 2025 | [PubMed abstract](#)

[Sociodemographic differences in modes of cannabis use among pregnant individuals in Northern California](#)

Authors: Ansley, Deborah R; Castellanos, Carley L; Adams, Sara R; Cortez, Catherine A; Does, Monique; Nugent, Joshua R; Slama, Natalie; Campbell, Cynthia I; Young-Wolff, Kelly C; Campbell, Cynthia I; Young-Wolff, Kelly C | Drug And Alcohol Dependence | February 1, 2025 | [PubMed abstract](#)

[Racial and Ethnic Trends in Cesarean Delivery on Maternal Request](#)

Authors: Shirazi, Aida; Swain, Celeste A; Torrente, Sandra L; Anderson, Meredith | Journal Of Racial And Ethnic Health Disparities | January 7, 2025 | [PubMed abstract](#)

[Food Insecurity in Pregnancy, Receipt of Food Assistance, and Perinatal Complications](#)

Authors: Greenberg, Mara B; Chehab, Rana; Ferrara, Assiamira; Ngo, Amanda L; Croen, Lisa; Zhu, Yeyi; Croen, Lisa; Zhu, Yeyi | JAMA Network Open | January 2, 2025 | [PubMed abstract](#)

[Severe Maternal Morbidity Associated With Chronic Hypertension, Preeclampsia, and Gestational Hypertension](#)

Authors: Greenberg, Mara B; Alexander, Janet G; Alexeeff, Stacey; Nguyen-Huynh, Mai N; Sun, Baiyang; Gunderson, Erica P; Gunderson, Erica P | JAMA Network Open | January 2, 2025 | [PubMed abstract](#)

[Preemptive anticoagulation during antenatal pulmonary embolism diagnostics in a community setting: retrospective cohort study](#)

Authors: Casey, Scott D; Florio, Cole; Gupta, Nachiketa J; Heringer, Grace; Pai, Ashok P; Qiao, Edward; Sperling, Jeffrey D; Vinson, David R; Woldemariam, Sara T; Somers, Madeline J; Reed, Mary E; Roubinian, Nareg H; Reed, Mary E | Research And Practice In Thrombosis And Haemostasis | January 1, 2025 | [PubMed abstract](#)

Evaluation of the Safety of Virtual Visits After In-Clinic Botox® Injection: A Quality Improvement Study

Authors: Laus, Katharina | International Urogynecology Journal | July 19, 2025 | [PubMed abstract](#)

Enhancing Obstructive Sleep Apnea Screening and Nocturia Treatment: A Quality Improvement Study

Authors: Laus, Katharina | Urogynecology (Philadelphia, Pa.) | April 1, 2025 | [PubMed abstract](#)

Increased Vaginal Cuff Dehiscence among Gender Diverse People on Testosterone

Authors: Ritterman Weintraub, Miranda; Stephens, Joncel; Wong, Jennifer W; Xu, Richie Houhong; Zaritsky, Eve F; Tucker, Lue-Yen S; Ramm, Olga | American Journal Of Obstetrics And Gynecology | March 27, 2025 | [PubMed abstract](#)

Gynecology

Uterine Fibroid Diagnosis by Race and Ethnicity in an Integrated Health Care System

Authors: Bindra, Ameek; Ritterman Weintraub, Miranda; Wang, Lana; Zaritsky, Eve F; Dyer, Wendy; Lee, Catherine; Mitro, Susanna D; Lee, Catherine; Hedderson, Monique; Hedderson, Monique | JAMA Network Open | April 1, 2025 | [PubMed abstract](#)

Utilizing telemedicine to enhance access to Gender Expression Care for transgender and gender diverse individuals

Authors: Avins, Andrew L; Chan, Sai-Wing; Firtch, Grace; Prata, Monica | Scientific Reports | November 25, 2025 | [PubMed abstract](#)

One versus two doses of methotrexate for the treatment of ectopic pregnancy: A retrospective cohort study at an urban US medical center

Authors: Smith, Emma M | International Journal Of Gynaecology And Obstetrics: The Official Organ Of The International Federation Of Gynaecology And Obstetrics | November 19, 2025 | [PubMed abstract](#)

Safety of repeated use of emergency contraceptive pills in the same menstrual cycle: a systematic review

Authors: Smith, Emma M | BMJ Sexual & Reproductive Health | November 3, 2025 | [PubMed abstract](#)

Fluorescein colposcopy-A more specific diagnostic method for detection of high-grade cervical precancer lesions than acetic acid

Authors: Moein, Sudabeh | International Journal Of Gynaecology And Obstetrics: The Official Organ Of The International Federation Of Gynaecology And Obstetrics | October 6, 2025 | [PubMed abstract](#)

Incidence of Ectopic Pregnancy and Diagnostic Accuracy of Ectopic Pregnancy Screening Criteria Among People Seeking Versus Not Seeking Abortion: A Retrospective Case-Control Study

Authors: Armstrong, Maryanne; Chillemi, Giulia A; Lee, Justine W; Rabbani, Juleon W; Tucker, Lue-Yen S | Women'S Health Issues : Official Publication Of The Jacobs Institute Of Women'S Health | October 6, 2025 | [PubMed abstract](#)

Evaluating E-Visit Utilization and Efficacy for Oral Contraceptive Pills in a Large, Integrated Health Care System

Authors: Bindra, Ameek; Bolton, Emily D; Huang, Jie; Reed, Mary E; Sax, Dana R; Torres-Rodriguez, Jeitzel; Zaritsky, Eve F | O&G Open | October 1, 2025 | [PubMed abstract](#)

Patient and Procedural Factors Associated With Insufficient Office Endometrial Biopsy

Authors: Bhatnagar, Rishi; Howe, Margaret C; Hung, Yun-Yi; Lee-Haynes, Lorlelei; Suh-Burgmann, Betty J | O&G Open | August 1, 2025 | [PubMed abstract](#)

Removal of 2-Rod Subdermal Implant Identified on X-Ray: A Case Report

Authors: Hutchison, Julia; Hutchison, Justin T | Clinical Case Reports | August 1, 2025 | [PubMed abstract](#)

Addressing the Challenges of Online Misinformation and Unregulated Products in the Clinical Management of Menopause

Authors: Gunter, Jennifer | Obstetrics And Gynecology | June 26, 2025 | [PubMed abstract](#)

Transversus abdominis plane (TAP) blocks for prevention of postoperative pain in women undergoing laparoscopic and robotic gynaecological surgery

Authors: Pickett, Charlotte M | The Cochrane Database Of Systematic Reviews | April 3, 2025 | [PubMed abstract](#)

Uterine Fibroid Diagnosis by Race and Ethnicity in an Integrated Health Care System

Authors: Bindra, Ameek; Ritterman Weintraub, Miranda; Wang, Lana; Zaritsky, Eve F; Dyer, Wendy; Lee, Catherine; Mitro, Susanna D; Lee, Catherine; Hedderson, Monique; Hedderson, Monique | JAMA Network Open | April 1, 2025 | [PubMed abstract](#)

Increased Vaginal Cuff Dehiscence among Gender Diverse People on Testosterone

Authors: Ritterman Weintraub, Miranda; Stephens, Joncel; Wong, Jennifer W; Xu, Richie Houhong; Zaritsky, Eve F; Tucker, Lue-Yen S; Ramm, Olga | American Journal Of Obstetrics And Gynecology | March 27, 2025 | [PubMed abstract](#)

Society of Family Planning Clinical Recommendation: Telemedicine in family planning care part 2 - Abortion

Authors: Dethier, Divya L | Contraception | March 10, 2025 | [PubMed abstract](#)

Effects of the Affordable Care Act on Contraception, Pregnancy, and Pregnancy Termination Rates

Authors: Chinnakotla, Bharathi; Huynh, Ashley; Solomon, Matthew D; Zaritsky, Eve F; Millman, Andrea K; Warton, Margaret M; Reed, Mary E; Reed, Mary E | Obstetrics And Gynecology | February 1, 2025 | [PubMed abstract](#)

Gynecologic oncology

Rucaparib maintenance for newly diagnosed advanced ovarian cancer: interim overall survival, progression-free survival, and safety at 5 years of follow-up from the phase III ATHENA-MONO/GOG-3020/ENGOT-ov45 study

Authors: Littell, Ramey | Annals Of Oncology : Official Journal Of The European Society For Medical Oncology | October 18, 2025 | [PubMed abstract](#)

Survival in human papillomavirus and non-human papillomavirus-associated invasive endocervical adenocarcinoma: outcomes in a large, integrated healthcare system

Authors: Bindra, Ameek; Fink, Deanna; Garcia, Christine; Ritterman Weintraub, Miranda; Williams, Grace E | International Journal Of Gynecological Cancer : Official Journal Of The International Gynecological Cancer Society | September 27, 2025 | [PubMed abstract](#)

Long-term impact of surgical route and tumor size on risk of recurrence among early-stage cervical cancer patients in a managed care population

Authors: Guerra, Rosa; Kay, Allison H; Littell, Ramey; Tucker, Lue-Yen S | International Journal Of Gynecological Cancer : Official Journal Of The International Gynecological Cancer Society | May 10, 2025 | [PubMed abstract](#)

Innovations in Surgical Communication 5-When Surgery Is a Bad Idea, Focus on the Goals

Authors: Littell, Ramey | JAMA Surgery | May 7, 2025 | [PubMed abstract](#)

Whole-genome sequencing of 1,083 HPV45 cases and controls identifies genetic variants associated with glandular cervical lesions

Authors: Lorey, Thomas S; Suh-Burgmann, Betty J | International Journal Of Cancer | May 5, 2025
| [PubMed abstract](#)

Association of endometrial cancer epigenetic mismatch repair deficiency with clinicopathologic factors and survival in a large, diverse community-based cohort

Authors: Bookman, Michael A; Suh-Burgmann, Betty J; Finertie, Holly; Hung, Yun-Yi; Schmittziel, Julie A; Schmittziel, Julie A | Gynecologic Oncology | May 5, 2025 | [PubMed abstract](#)

Extragenital immature teratoma of the uterus

Authors: Suby, Nell V | Gynecologic Oncology Reports | April 1, 2025 | [PubMed abstract](#)

A randomized phase II/III study of paclitaxel/carboplatin/metformin versus paclitaxel/carboplatin/placebo as initial therapy for measurable stage III or IVA, stage IVB, or recurrent endometrial cancer: An NRG oncology/GOG study

Authors: Littell, Ramey | Gynecologic Oncology | April 1, 2025 | [PubMed abstract](#)

Closing the Automation Gap: Robust AI for Dual-Stain Cervical Cancer Screening Triage

Authors: Fuller, Laurie A; Goldhoff, Patricia E; Grewal, Kiranjit K; Kinney, Walter; Lorey, Thomas S; Poitras, Nancy E; Suh-Burgmann, Betty J | Research Square | March 4, 2025 | [PubMed abstract](#)

General Women's Health

The Association Between Race/Ethnicity and Risk of Type 2 Diabetes in Women Varies by BMI: A Pooled Analysis of Individual Data From 15 Cohort Studies

Authors: Hedderson, Monique | Diabetes Care | December 2, 2025 | [PubMed abstract](#)

Associations of Accelerometer-Determined Sedentary and Physical Activity Behaviors with Heart Failure Biomarkers During Midlife: CARDIA Study

Authors: Badon, Sylvia; Bhatt, Ankeet S; Sidney, Stephen; Sternfeld, Barbara | Medicine And Science In Sports And Exercise | November 18, 2025 | [PubMed abstract](#)

Electronic Visit Use and Resolution Rates for Adult Outpatient Conditions in an Integrated Care Setting

Authors: Huang, Jie; Lieu, Tracy A; Reed, Mary E; Tran, Khai V | JAMA Network Open | November 3, 2025 | [PubMed abstract](#)

Heterogeneity in BMI Percentile and Weight Status Among Asian American Youth

Authors: Hedderson, Monique; Liu, Emily F | Ajpm Focus | October 1, 2025 | [PubMed abstract](#)

Minimum wear time criteria for reliable estimates of device-measured 24-hour movement in older women

Authors: Badon, Sylvia | American Journal Of Epidemiology | August 18, 2025 | [PubMed abstract](#)

Exposure to neighborhood concentrated poverty is associated with faster decline in episodic memory among midlife women

Authors: Hedderson, Monique; Hedderson, Monique | Alzheimer'S & Dementia : The Journal Of The Alzheimer'S Association | April 1, 2025 | [PubMed abstract](#)

City-Level Sugar-Sweetened Beverage Taxes and Changes in Adult Body Mass Index

Authors: Liu, Emily F; Sridhar, Sneha; Hedderson, Monique; Hedderson, Monique | JAMA Network Open | January 2, 2025 | [PubMed abstract](#)

Optimizing Care for Reproductive-Age Women with Hepatitis C Virus

Authors: Lantos, Emma | Journal Of Women'S Health (2002) | April 11, 2025 | [PubMed abstract](#)

Neonatal/childhood outcomes related to pregnancy

Prenatal Exposure to Organophosphate Ester Flame Retardants and Child Cognition: Findings from the Environmental influences on Child Health Outcomes Cohort

Authors: Ames, Jennifer L; Croen, Lisa | Environmental Pollution (Barking, Essex : 1987) | November 27, 2025 | [PubMed abstract](#)

Cumulative exposure to opioids and benzodiazepines in extremely preterm neonates

Authors: Kuzniewicz, Michael W; Lahiri, Aditi | Journal Of Perinatology : Official Journal Of The California Perinatal Association | November 27, 2025 | [PubMed abstract](#)

Psychosocial stressors as modifiers of the associations between well-studied and understudied chemicals and birth outcomes in the ECHO Cohort

Authors: Peterson, Alicia K; Zhu, Yeyi | Environmental Pollution (Barking, Essex : 1987) | November 25, 2025 | [PubMed abstract](#)

Cross-Setting Replication of the Associations Between Maternal Health and Autism

Authors: Anderson, Meredith; Croen, Lisa | Journal Of The American Academy Of Child And Adolescent Psychiatry | November 21, 2025 | [PubMed abstract](#)

Prenatal Glucose Intolerance and Child Neurodevelopmental Disorders

Authors: Alexeeff, Stacey; Ames, Jennifer L; Croen, Lisa; Grosvenor, Luke P; Qian, Ying; Zhu, Yeyi | JAMA Network Open | November 3, 2025 | [PubMed abstract](#)

Prenatal organophosphate ester exposure and epigenetic changes at birth: a characterization of the methylome in the ECHO cohort

Authors: Ames, Jennifer L; Croen, Lisa; Peterson, Alicia K; Zhu, Yeyi | Environment International | November 1, 2025 | [PubMed abstract](#)

Microbiome-related metabolites in early to mid-pregnancy and risk of fetal growth extremes: A metabolome-wide association study

Authors: Chehab, Rana; Ferrara, Assiamira; Ngo, Amanda L; Rosen Vollmar, Ana K; Wang, Emily Z; Zhu, Yeyi | The American Journal Of Clinical Nutrition | November 1, 2025 | [PubMed abstract](#)

Prenatal exposure to environmental phenolic compounds and their association with childhood atopic dermatitis, asthma, and allergic rhinitis in the ECHO cohort

Authors: Ferrara, Assiamira | Environment International | October 24, 2025 | [PubMed abstract](#)

Association of Maternal Prepregnancy BMI With Offspring Cardiometabolic Outcomes in Childhood

Authors: Ferrara, Assiamira; Hedderson, Monique; Zhu, Yeyi | Obesity (Silver Spring, Md.) | September 21, 2025 | [PubMed abstract](#)

Prenatal exposure to per- and polyfluoroalkyl substances: Association with child behavior in the environmental influences on child health outcomes (ECHO) Cohort

Authors: Ames, Jennifer L | Environment International | September 1, 2025 | [PubMed abstract](#)

Association between maternal perceived stress during pregnancy and offspring DNA methylation changes in HPA axis genes at birth in the ECHO Consortium

Authors: Avalos, Lyndsay A; Grosvenor, Luke P; Zhu, Yeyi | Environmental Epigenetics | August 8, 2025 | [PubMed abstract](#)

Maternal fever during labor and the risk of neonatal encephalopathy: duration and magnitude of hyperthermia

Authors: Kuzniewicz, Michael W | American Journal Of Obstetrics And Gynecology | August 5, 2025 | [PubMed abstract](#)

Prenatal exposure to organophosphate ester flame retardants and behavioral outcomes in early childhood in the Environmental influences on Child Health Outcomes (ECHO) cohort

Authors: Avalos, Lyndsay A; Croen, Lisa; Zhu, Yeyi | Environment International | August 1, 2025
| [PubMed abstract](#)

Neonatal Hyperbilirubinemia

Authors: Kuzniewicz, Michael W; Wickremasinghe, Andrea C | Pediatric Clinics Of North America | August 1, 2025 | [PubMed abstract](#)

Maternal Social Determinants of Health and Risk of Perinatal Hypoxic-Ischemic Encephalopathy

Authors: Kuzniewicz, Michael W | JAMA Neurology | June 16, 2025 | [PubMed abstract](#)

Prenatal Air Pollution Exposure and Autism Spectrum Disorder in the ECHO Consortium

Authors: Croen, Lisa; Croen, Lisa | Environmental Health Perspectives | June 11, 2025 | [PubMed abstract](#)

Exposure to organophosphate ester flame retardants and plasticizers during pregnancy and autism-related outcomes in the ECHO Cohort

Authors: Alexeeff, Stacey; Ames, Jennifer L; Feng, Juanran; Ferrara, Assiamira; Peterson, Alicia K; Avalos, Lyndsay A; Croen, Lisa; Hedderson, Monique; Zhu, Yeyi; Avalos, Lyndsay A; Croen, Lisa; Hedderson, Monique; Zhu, Yeyi | Environmental Health Perspectives | June 11, 2025 | [PubMed abstract](#)

Public Water Arsenic and Birth Outcomes in the Environmental Influences on Child Health Outcomes Cohort

Authors: Ames, Jennifer L | JAMA Network Open | June 2, 2025 | [PubMed abstract](#)

The association of prenatal ambient air pollution with placental epigenetic gestational age at birth

Authors: Croen, Lisa; Croen, Lisa | Environmental Epidemiology (Philadelphia, Pa.) | June 1, 2025
| [PubMed abstract](#)

Maternal Cardiometabolic Risk Factors in Pregnancy and Offspring Blood Pressure at Age 2 to 18 Years

Authors: Ferrara, Assiamira; Hedderson, Monique; Zhu, Yeyi; Hedderson, Monique; Zhu, Yeyi | JAMA Network Open | May 1, 2025 | [PubMed abstract](#)

Early-Life Factors and Body Mass Index Trajectories Among Children in the ECHO Cohort

Authors: Ferrara, Assiamira | JAMA Network Open | May 1, 2025 | [PubMed abstract](#)

Neural tube defect risk in relation to opioid analgesic exposure during early pregnancy

Authors: Li, De-Kun | American Journal Of Epidemiology | April 22, 2025 | [PubMed abstract](#)

Children's executive functioning and health behaviors across pediatric life stages and ecological contexts

Authors: Ferrara, Assiamira; Croen, Lisa; Croen, Lisa | Journal Of Behavioral Medicine | April 1, 2025
| [PubMed abstract](#)

Familial confounding in the associations between maternal health and autism

Authors: Croen, Lisa; Croen, Lisa | Nature Medicine | March 1, 2025 | [PubMed abstract](#)

Alcohol, Cannabis, and nicotine use during early pregnancy and infant hearing loss

Authors: Ansley, Deborah R; Castellanos, Carley L; Steuerle, Kristin R; Alexeeff, Stacey; Oberman, Nina; Avalos, Lyndsay A; Croen, Lisa; Young-Wolff, Kelly C; Avalos, Lyndsay A; Croen, Lisa; Young-Wolff, Kelly C | Preventive Medicine | March 1, 2025 | [PubMed abstract](#)

Prenatal per- and polyfluoroalkyl substance exposures and DNA methylation among newborns in the Environmental influences on Child Health Outcomes program

Authors: Peterson, Alicia K; Zhu, Yeyi; Zhu, Yeyi | Environmental Epigenetics | January 1, 2025
| [PubMed abstract](#)

Alcohol, Cannabis, and nicotine use during early pregnancy and infant hearing loss

Authors: Ansley, Deborah R; Castellanos, Carley L; Steuerle, Kristin R; Alexeeff, Stacey; Oberman, Nina; Avalos, Lyndsay A; Croen, Lisa; Young-Wolff, Kelly C; Avalos, Lyndsay A; Croen, Lisa; Young-Wolff, Kelly C | Preventive Medicine | March 1, 2025 | [PubMed abstract](#)

REI/other

Prior testosterone use does not appear to impact oocyte cryopreservation outcomes in transgender patients: findings from a multicenter health maintenance organization

Authors: Ghahremani, Mandana | F&S Reports | September 1, 2025 | [PubMed abstract](#)