**UNIVERSITY OF COLORADO SCHOOL OF MEDICINE**

**Curriculum Vitae**

**Cynthia Neill Epperson, M.D.**

**Robert Freedman Endowed Professor and Chair**

**Department of Psychiatry**

**University of Colorado School of Medicine**

**Office Address**: University of Colorado Anschutz Medical Campus

Department of Psychiatry

1890 N Revere Court

Suite P12-4003

Aurora, CO 80045

**Education:**

1981-86 B.S. University of North Carolina, Chapel Hill (Biology)

1984 N/A Studio Arts Centers International, Florence, Italy

1987-91 M.D. University of North Carolina, Chapel Hill

1991-92 Internship, Pediatrics, Bridgeport Hospital, Bridgeport, CT

1992-94 Residency, Psychiatry, Yale University School of Medicine, New Haven, CT

1994-96 Research Fellowship, Neuropsychiatric Disorders with Childhood Onset, (T32, NIMH)

Yale Child Study Center, New Haven, CT

1996-97 Residency, Psychiatry, Yale University School of Medicine, New Haven, CT

2014-2015 Executive Leadership Training, Fellow and Graduate, Hedwig van Ameringen Executive Leadership in Academic Medicine ELAM) Program, Drexel University College of Medicine

**Academic Appointments:**

1996-1997 Instructor, Department of Psychiatry Yale University School of Medicine, New Haven, CT

1997-2004 Assistant Professor, Department of Psychiatry Yale University School of Medicine, New Haven, CT

1997-2004 Assistant Professor, Department of Obstetrics, Gynecology and Reproductive Sciences, Yale University School of Medicine, New Haven, CT

2004-2009 Associate Professor, Department of Psychiatry Yale University School of Medicine, New Haven, CT

2004-2009 Associate Professor, Gynecology and Reproductive Sciences, Yale University School of Medicine, New Haven, CT

2009-2012 Adjunct Associate Professor, Department of Psychiatry, Yale University School of Medicine

2009-2014 Associate Professor (Tenure Track), Department of Psychiatry, University of Pennsylvania School of Medicine

2009-2014 Associate Professor, Department of Obstetrics and Gynecology, University of Pennsylvania School of Medicine

2014-2018 Professor (Tenured), Department of Psychiatry, Perelman School of Medicine at the University of Pennsylvania

2014-2018 Professor (Tenured), Department of Obstetrics and Gynecology, Perelman School of Medicine at the University of Pennsylvania

2018-present Adjunct Professor, Department of Psychiatry, Perelman School of Medicine, University of Pennsylvania, Philadelphia, PA

2018-present Chair of Psychiatry and Robert Freedman Endowed Professor, Department of Psychiatry, University of Colorado School of Medicine, Anschutz Medical Campus, Aurora, CO

2018-present Executive Director, Colorado Women’s Behavioral Health and Wellness, Department of Psychiatry, University of Colorado School of Medicine, Anschutz Medical Campus, Aurora, CO

2019-present Professor (secondary appointment), Department of Family Medicine, University of Colorado School of Medicine, Anschutz Medical Campus, Aurora, CO

2020-present Senior Faculty, Ludeman Family Center for Women’s Health Research, University of Colorado, Anschutz Medical Campus, Aurora, CO

2021-present Executive Director, Helen and Arthur E. Johnson Depression Center, University of Colorado School of Medicine, Anschutz Medical Campus, Aurora, CO

2022-present Senior Scientific Advisor, University of Colorado (CU) Brain and Behavior Innovation Center (BBICen), Anschutz Medical Campus, Aurora, CO

**Hospital, Administrative and Other Appointments:**

Administrative (Academic & Hospital) Appointments

1996-1999 Chief of Obsessive-Compulsive Disorders Program, Department of Psychiatry, Yale University School of Medicine, New Haven, CT

1997-1999 Director, Yale Postpartum Mood Program, Department of Psychiatry, Yale University School of Medicine, New Haven, CT

1999-2009 Founder & Director, Yale Program for Women’s Reproductive Behavioral Health, Department of Psychiatry, Yale University School of Medicine, New Haven, CT

1999-2009 Associate Director, Clinical Neuroscience Research Training Program, Department of Psychiatry, Yale University School of Medicine.

2007-2009 Associate Director for Resident Training, Department of Psychiatry, Yale University School of Medicine, New Haven, CT

2009-present Director, Penn Center for Women’s Behavioral Wellness, University of Pennsylvania School of Medicine

2015-2016 Co-Director, Penn Center for Research on Sex and Gender in Health, University of Pennsylvania

2015-2018 Program Director, Penn Building Interdisciplinary Research Careers in Women’s Health

2016-2017 Co-Director, Penn PROMOTES Research on Sex and Gender in Health

2017-2018 Director, Penn PROMOTES Research on Sex and Gender in Health

2016-2018 Director, Center of Excellence in Treatment of Opiate Use Disorders, Mothers MATTER Program in Perinatal Opiate Dependence, University of Pennsylvania Health System

2018-present Board of Directors, University of Colorado (CU) Medicine, Anschutz Medical Campus, Aurora, CO

2018-present Executive Committee, University of Colorado School of Medicine, Anschutz Medical Campus, Aurora, CO

2018-present Medical Board, University of Colorado Hospital, Aurora, CO

2019-present Executive Director, Colorado Women’s Behavioral Health and Wellness, Department of Psychiatry, Anschutz Medical Campus, Aurora, CO

2020-present Executive Director, Helen and Arthur E. Johnson Depression Center, Department of Psychiatry, Anschutz Medical Campus, Aurora, CO

2021-present Executive Clinical Chairs Council-University of Colorado Hospital CEO Strategy Team, Anschutz Medical Campus, Aurora, CO

Other Appointments:

2009-present Fellow, Women’s Health Leadership Council, University of Pennsylvania School of Medicine

2009-present Fellow, Institute on Aging, University of Pennsylvania School of Medicine

2010-present Fellow, Institute for Translational Medicine and Therapeutics, University of Pennsylvania School of Medicine

2012-present Faculty, Neuroscience Graduate Group, Biomedical Graduate Studies, Perelman School of Medicine at the University of Pennsylvania

2012-2014 Senior Fellow, Center for Global Women’s Health, School of Nursing, University of Pennsylvania

2015-2018 Executive Steering Committee, Gender, Sexuality and Women’s Studies and the Alice Paul Center for Research on Gender, Sexuality and Women, School of Arts and Sciences, University of Pennsylvania

2016-present Advisory Council, Office of the Vice Dean for Inclusion and Diversity, Perelman School of Medicine, University of Pennsylvania

2016-present Program Director and Principal Investigator, Penn Building Interdisciplinary Research Careers in Women’s Health

2016-2018 Elected Member, University Faculty Senate Executive Committee

University of Pennsylvania

2017-2018 Chair, University Faculty Senate Executive Committee, Sub-committee on Engagement in the Academic Mission, University of Pennsylvania

2018 Psychiatry representative, Strategic Planning Committee for the Women’s Health Service Line, Department of Obstetrics and Gynecology, Perelman School of Medicine at the University of Pennsylvania

2021-present Board of Directors, National Network of Depression Centers

2021-present Executive Board, National Network of Depression Centers

2022-present Council, Society for Biological Psychiatry

Nominated to stand for President (election 2025)

2022-2023 Chair, Membership Committee, American College of Neuropsychopharmacology

2023-present Council, American College of Neuropsychopharmacology

Nominated to stand for President (election 2025)

2025-2029 Advisory Board, NIH Office of Research on Women’s Health (ORWH)

2025- Treasurer, National Network of Depression Centers

Consulting Appointments

1999 Eli Lilly, Advisory Board for Education: Sarafem in the Treatment of Premenstrual Dysphoric Disorder

2003-2004 Glaxo Smith Kline Canada, Consultant and Lecturer regarding selective serotonin reuptake inhibitors in the treatment of premenstrual dysphoric disorder

2008 Wyeth Pharmaceuticals, Tissue selective estrogen receptor modulating agent bazodoxifene, North America Consulting Board

2010 Expert Opinion, Skadden Arps, Litigation regarding selective serotonin reuptake inhibitor use during pregnancy—risk for fetal birth defects. New York, NY

2014-18 Advisor, Kurma Partners, Paris, France regarding UC1010 produced by Umecrine Mood, Umea, Sweden

2014-2018 Expert Opinion, Quinn Emanuel Urquhart & Sullivan, LLP, Litigation regarding selective serotonin reuptake inhibitor use during pregnancy—risk for fetal birth defects. New York, NY

2016-2021 Communicating Member, American Psychiatric Association Council on Research

2016-2022 Advisory Board, Asarina Pharma, regarding UC1010 for premenstrual dysphoric disorder, Stockholm, Sweden

2017 Advisory Board, Shire Pharmaceuticals, regarding executive function post chemotherapy and or menopause, Boston, MA

2017-2022 Consultant, Sage Therapeutics regarding brexanolone and postpartum depression, Boston, MA

2021-present Scientific Advisory Board, Babyscripts

2021-present Board of Directors, Parthenon Management Group

2023-2024 Consultant, EmbarkNeuro

2023-present Consultant, MycoMedica

2023-present Consultant, Skyland Trail

2024-present Consultant, Health Rhythms

2024-present Consultant, Sage Therapeutics

**Awards, Honors, and Membership in Honorary Societies (Year first awarded**):

1991 Peace and Social Justice Award, University of North Carolina School of Medicine

1997 Hinz Investigator, National Alliance for Research in Schizophrenia & Depression (NARSAD)

1999 Patient-Oriented Mentored Career Development Award, National Institute of Mental Health

2003 Future Leaders in Psychiatry Awardee

2004 Independent Investigator Award, National Institute of Mental Health

2006 NARSAD Investigator Award

2009 Mentoring Career Award, National Institute on Drug Abuse

2009 Forum of Executive Women, Philadelphia, Pennsylvania

2010 John Morgan Society, University of Pennsylvania School of Medicine

2010 College on Problems of Drug Dependence

2012 Specialized Center of Research on Sex and Gender Issues in Women’s Health: NIH Office of Research on Women’s Health (ORWH)

2012 American College of Psychiatrists

2012 Member, American College of Neuropsychopharmacology

2013 Martin P. Szuba Award for Excellence in Clinical Teaching and Research

2017 Edward A. Strecker Award, Department of Psychiatry, Perelman School of Medicine at the University of Pennsylvania

2017 Fellow, American College of Neuropsychopharmacology

2017 President, North American Society for Psychosocial Obstetrics and Gynecology

2023 Council, American College of Neuropsychopharmacology

Nominated to stand for President (election 2025)

2024 Distinguished Fellow of the American Psychiatric Association

**Memberships in Professional and Scientific Societies and Other Professional Activities:**

International:

2000-present Marce Society

2002-present North American Menopause Society

2003-present International Society for Psychoneuroendocrinology

May 2006 Feminist Revision of Biomedicine and Women’s Health: Think Tank, Invited participant, University of Toronto

2007-present North American Society for Psychosocial Obstetrics & Gynecology Executive Committee

Annual Meeting Planning Committee 2012, 2014, 2016, 2018 Secretary/Treasurer 2013

President Elect 2015-2017

President 2017-2018

2009-present International Society for Research on Premenstrual Disorders (Founding Member)

2016-2018 Council, Organization for the Study of Sex Differences

2016 Chair, Annual Meeting Host Committee, Organization for the Study of Sex Differences

2018 Chair, Annual Meeting, North American Society for Psychosocial Obstetrics and Gynecology

National (membership intermittent\*)

1992-present\* American Psychiatric Association

1995-present Society for Biological Psychiatry (Education Committee

Member 2013-2015)

1996-2017\* Society for Neuroscience

1999-2022\* Association for Advancement of Science

2004-2011 Association for Women Psychiatrists

2004 The National Institute of Aging workgroup on estrogen research after the Women’s Health Initiative (Bench to Bedside: A Case for Estrogen)

2005-2009 Site Director for Cognitive Studies, Kronos Early Estrogen and Progesterone Study (KEEPS)

2007-2009 Connecticut Medicaid Managed Care Council Quality Assurance Subcommittee, Co-Chair, Work Group on Women’s Health

2009-2016 Society for Women’s Health Research

2009-present DSM (Diagnostic and Statistical Manual)-5 Member, Premenstrual Dysphoric Disorder (PMDD) Sub-Work Group of the Mood Disorders Work Group

2009-2012 DSM-5 Advisor, Gender and Cross Culture Work Group (Specific focus on gender and sex differences in anxiety and mood disorders)

June 16, 2010 Lecturer, “Healthy Moods and Memories: New Discoveries in Aging”, community members, Penn Medicine at Palm

Beach, FL

2010-present Women and Mood Disorders Task Group Member, National Network of Depression Centers

June, 2012 DSM 5 Clinical and Public Health External Review Panel Member

2012-present Member, Organization for the Study of Sex Differences, on Council since 2016, Co-Chair Host Committee for Annual Meeting 2016

2012-2017 Endocrine Society

2013-2014 Member, NASA Decadal Behavioral Health Workgroup

2016-present Member, Prevention of Lower Urinary Symptoms (PLUS), NIDDK Research Consortium

2021 Member, Nominating Committee, American College of Neuropsychopharmacology

2022-present Member, Finance Committee, American College of Neuropsychopharmacology

Regional

2005-2006 2005-2006 State of Connecticut Perinatal Depression Screen Work Group

2007-2009 Chair: Task Force on Women’s Mental Health Connecticut

Psychiatric Society

Oct2009 Panel Participant: “A Guide to Women’s Health” Penn Medicine Advances, Philadelphia, PA

2010-2012 Chair, Women’s Interest Group, Philadelphia Psychiatric Society

2020-2021 Governor Polis appointee to the Colorado Behavioral Health Task Force

2024-present Advisor to Dannette Smith, Commissioner, Behavioral Health Authority, State of Colorado

Academic and Institutional Committees:

1996-2009 Member, Credentials Committee, Connecticut Mental Health Center

2000-2001 Member, Graduate Education Committee, Department of Psychiatry,

Yale University School of Medicine

2003-2004 Clinical Neuroscience Research Unit Representative to Medical and

Professional Staff Committee, Connecticut Mental Health Center, Department of Psychiatry, Yale University School of Medicine

2007-2009 Member, Graduate Education Committee, Department of Psychiatry,

Yale University School of Medicine

2008-2009 Member, Didactics Task Force, Department of Psychiatry, Department

of Psychiatry, Yale University School of Medicine

2009-present Member, Resident Recruitment Committee, Department of Psychiatry,

University of Pennsylvania School of Medicine

2010-present Member, Mentor and Faculty Leadership Committee, Clinical

Research Scholars Program, Department of Psychiatry, University of Pennsylvania School of Medicine

2011-present Member, Grand Rounds Planning Committee, Department of

Psychiatry, Perelman School of Medicine at the University of Pennsylvania

2011-2012 Psychiatry Faculty Representative, Transforming Academic Culture,

Perelman School of Medicine at the University of Pennsylvania

2012-present Member, Cross Cutting Search Committee, Penn Neuroscience of

Behavior Initiative, Perelman School of Medicine at the University of Pennsylvania

2012-present Member, Depression Search Committee, Penn Neuroscience of

Behavior Initiative, Perelman School of Medicine at the University of Pennsylvania

2012-present Medical Faculty Senate Steering Committee, Perelman School of

Medicine at the University of Pennsylvania

2013-present Academic Review Committee, Neuroscience Graduate Group, University of Pennsylvania

2013-14 Medical School Applicant Interview Committee, Perelman School of Medicine at the University of Pennsylvania

2014-2018 Co-Chair Development Committee, Penn Mental Health and AIDS Research Center, University of Pennsylvania

2015-2018 Resident Selection Committee, Department of Psychiatry Perelman School of Medicine at the University of Pennsylvania

2015-2018 Hearing Officer, Office of Student Conduct, University of Pennsylvania

2016-2018 Appointed member, Faculty Senate Executive Committee, University of Pennsylvania

2017-2018 Chair, Senate Committee on Engagement with the Academic Mission, University of Pennsylvania Faculty Senate Executive Committee. The committee organized the first university-wide teach-in in 50 years, included 32 events across campus

<http://www.upenn.edu/teachin/>

<https://vimeo.com/255294916>

2020 Gender Equity Task Force, University of Colorado School of Medicine, Anschutz Medical Campus, Aurora, CO

2023-present Work Group, Liaison Committee on Medical Education (LCME) Review University of Colorado School of Medicine, Anschutz Medical Campus, Aurora, CO

2023-present Governance Committee, University of Colorado School of Medicine, Anschutz Medical Campus, Aurora, CO

2024-present Finance Committee, University of Colorado School of Medicine, Anschutz Medical Campus, Aurora, CO

**Specialty Certification**:

1999 American Board of Psychiatry and Neurology

2009 American Board of Psychiatry and Neurology

2019 American Board of Psychiatry and Neurology

**Licensure**:

1993-2009 Connecticut

2009-2022 Pennsylvania

2018-present Colorado

**Inventions, Intellectual Property and Patents**: Tracy Bale, Cynthia Neill Epperson, Nickole Moon. Composition and methods for utilizing extracellular vesicles (EVS) to improve fertility in humans and non-human animals. Application Number 63/524,799, Date of Filing 03/03/2023.

**Review and Referee Work**

Grant Review Committees and Study Sections

Review Committees and Ad Hoc

2002 National Institute of Health (NIH) Review Committee, Specialized Centers for Women’s Health Research (P50)

June 2003 Interventions Study Section: Special Emphasis Panel

June 2004 Interventions Study Section: Special Emphasis Panel

2005-2007 Mechanisms for Emotion, Stress and Health (MESH) Study Section

June 2005 NIH Review Committee, Interventions Special Emphasis Panel

2007 Translational Centers of Research Study (P50) Section

March 2008 P50 Translational Centers

March 2012 Special Emphasis Panel, Regulation of Growth and Epilepsy, ZRG1 BDCN-C (02

October 2012 Neural Basis of Psychopathology, Addictions and Sleep Disorders (NPAS) Review Group

February 2016 Review, Israel Science Foundation, Individual Research Grant

February 2016 Review Committee, NIH Transformative Research Award Program

March 2017 Review Committee, applications for Building Interdisciplinary Research Careers in Women’s Health K12 Program

October 2017 IRG Review Committee

December 2017 Special Emphasis Panel, ZRGI BBBP J02

March 2018 Review Committee, Center for AIDS Research, University of Pennsylvania

June 2, 2021 NIMH Board of Scientific Counselors, Ad Hoc Reviewer, Section on Behavioral Endocrinology

March 2024 Research Grant Reviewer, Auckland Medical Research Foundation, Auckland, New Zealand

Standing Member NIH Study Section

2008-2012 Mechanisms for Emotion, Stress and Health (MESH)

Membership Review Committee

2014-2016 American College of Neuropsychopharmacology

2020-2023 American College of Neuropsychopharmacology

2022 Co-Chair, American College of Neuropsychopharmacology

2023 Chair, American College of Neuropsychopharmacology

Report Review

September 2017 Reproductive Health Services: Assessing the Safety and Quality of Abortion Care, National Academies of Sciences, Engineering and Medicine

March 2018 Women’s Behavioral Health Across the Lifespan: Sex Difference and Hormones. March 2018

April 2024 Advancing Research on Chronic Conditions in Women, A Consensus Study Product for the Health and Medicine Division of The National Academies of Sciences, Engineering, and Medicine

Texas Children’s Mental Health Care Consortium (TCMHCC)

June 2024 Grant Referee, Review Committee for TCMHCC- State of Texas research and career development applications

Editorial Positions:

1. Guest Editor, Psychopharmacology, Special Issue on Neurosteroids

2015-present Section Editor (Women’s Health), Current Psychiatry Reports

2015-present Section Editor (Sex Differences), Current Psychiatry Reports

2016-present Advisory Board, Archives of Women’s Mental Health

2017-18 Guest Editor, Biological Psychiatry, Special Issue on Prenatal Programming of Neuropsychiatric Risk and Resilience

2018-present Editorial Board, Neuropsychopharmacology

2021-present Editorial Board, Biology of Sex Differences

2023-present Editorial Board, Digital Psychiatry and Neuroscience

2023 Guest Editor, Focus: The Journal of Lifelong Learning in Psychiatry

2024- Guest Editor, British Journal of Psychiatry, Special issue on Hormones and Women’s Brain Health Across the Lifespan

Ad-hoc Journal Reviewerships**:**

1997-present Biological Psychiatry, American Journal of Psychiatry,

Journal of Neuroscience, Archives of General Psychiatry,

Proceedings of the National Academy of Science,

Psychopharmacology, Neuropsychopharmacology,

Psychosomatic Medicine, Archives of Women’s Mental Health, Journal of Clinical Psychiatry, Climacteric, Journal of Women’s Health, New England Journal of Medicine, Psychoneuroendocrinology, Human Brain Mapping, Hormones and Behavior, Journal of Clinical Endocrinology & Metabolism, Neuroimage

2012 Journal of Medical Ethics, JAMA

2013 Journal of the American Medical Association, JAMA Psychiatry

2014 Translational Psychiatry

2015 Journal of Neuroscience

2020 Frontiers (series)

2024 British Journal of Psychiatry

**Major Academic and Clinical Teaching Responsibilities:**

Department Administrative Positions in Education:

1. Associate Director NIMH T32 (PI: R. Malison); Clinical Neuroscience Research Training Program, PGY2-4 residents, Department of Psychiatry, Yale University School of Medicine 2002-2009
2. Associate Director, General Psychiatry Residency Program, Department of Psychiatry, Yale University School of Medicine, 2007-2009
3. Principal Investigator (K12 HD085848), Building Interdisciplinary Research Careers in Women’s Health (BIRCWH) and Sex Differences in Health, University of Pennsylvania, 2015-2018
4. Communicating Principal Investigator (R25 MH125758), PATHWAYs Research Resident Track, Department of Psychiatry, University of Colorado School of Medicine, Department of Psychiatry, 2020-

Presentations to Trainees and Visiting Professorships:

1. “OCD (Obsessive Compulsive Disorder)”, Basic Psychopharmacology Course, PGY1 Psychiatry residents, Department of Psychiatry, Yale University School of Medicine, 1996-1999
2. “Mood Disorders Across the Female Lifespan”, PGY2 Psychopathology Course, PGY2 Psychiatry residents, Department of Psychiatry, Yale University School of Medicine, 1999-2009
3. “Neuroendocrinology of Mood Disorders in Women”, Medical Student Biological Basis of Behavior Course, 1st year medical students, Department of Psychiatry, Yale University School of Medicine, 2000
4. “Mood Disorders Across the Female Reproductive Life Cycle”, PGY3 Resident Advanced Psychopharmacology Course, PGY3 Psychiatry residents, Department of Psychiatry, Yale University School of Medicine, 2002-2009
5. “Neurosteroid Contribution to Neuropsychiatric Disorders in Women”, Grand Rounds, Department of Psychiatry, Yale University School of Medicine, 9/10/2004
6. “Postpartum Depression: What Do We Really Know?” Grand Rounds, Child Study Center, Yale University School of Medicine, 10/5/2004
7. “Oh, You Startled Me: Altered Acoustic Startle Response in Women with Premenstrual Dysphoric Disorder (PMDD)” Grand Rounds, Department of Psychology, Yale University, 10/15/2005
8. “What is the Risk of Using Antidepressants During Pregnancy?”, Critical Review of Literature, PGY1 Psychiatry residents, Department of Psychiatry, University of Pennsylvania School of Medicine, 9/23/2009
9. “Women’s Behavioral Wellness: Fertile Ground for Collaboration”,

Grand Rounds, Department of Obstetrics and Gynecology, University of Pennsylvania School of Medicine, 10/22/2009

1. “Healthy Moods and Memories”, Women’s Health Leadership Council, faculty and community participants, University of Pennsylvania School of Medicine, 4/28/2010
2. “What is the Risk of Using Antidepressants During Pregnancy?”, Critical Review of Literature, PGY1 Psychiatry residents, Department of Psychiatry, University of Pennsylvania School of Medicine, 10/20/2010
3. “Introduction to the Role of Hormones in Neuropsychiatric Conditions”, Journal Club, PGY1 Psychiatry residents, Department of Psychiatry, University of Pennsylvania School of Medicine, Spring 2010-present
4. “Women’s Health during Aging”, Lecture Series on Reproductive Psychiatry, PGY2 Psychiatry residents, Department of Psychiatry, University of Pennsylvania School of Medicine, Spring yearly 2010-2017
5. “Introduction to the Role of Hormones in Neuropsychiatric Conditions”, Journal Club, PGY1 Psychiatry residents, Department of Psychiatry, University of Pennsylvania School of Medicine, Spring 2010
6. “Women’s Health during Aging”, Lecture Series on Reproductive Psychiatry, PGY2 residents, Department of Psychiatry, University of Pennsylvania School of Medicine, Spring yearly 2010-2017
7. “Sex, Hormones and the Brain”, Brain and Behavior Course, 1st year medical students, University of Pennsylvania School of Medicine, 3/31/2011
8. “Where the Heck Are My Keys: Can fMRI Unravel the Mysteries of Cognition and Menopause?”, Grand Rounds, Department of Psychiatry, University of Pennsylvania School of Medicine, 4/7/2011
9. “Introduction to Hormones and Psychiatry”, Sexual Health Segment, PGY2 Psychiatry residents, Department of Psychiatry, University of Pennsylvania School of Medicine, 04/13/2011
10. “Women’s Behavioral Health: What Do Hormones Have to Do with It?”, FOCUS Lunchtime Seminar Series, University of Pennsylvania School of Medicine, 04/18/2011
11. “Successful Mentoring” Seminar for faculty, predoctoral students, postdoctoral fellows, and residents, FOCUS Annual Conference, University of Pennsylvania, 10/21/2011
12. “Endocrinology of Mood Disorders”, Biological Psychiatry Segment, PGY1 Psychiatry residents, Department of Psychiatry, Perelman School of Medicine at the University of Pennsylvania, 01/18/2012
13. “Sex, Hormones and the Brain”, Brain and Behavior Course, 1st year medical students, Perelman School of Medicine at the University of Pennsylvania, 03/20/2012
14. “Introduction to Hormones and Psychiatry”, Sexual Health Segment, PGY2 residents, Department of Psychiatry, Perelman School of Medicine at the University of Pennsylvania, 04/18/2012
15. “Maintaining Psychological Wellbeing During Residency and Beyond” Chief Resident Retreat, Department of Obstetrics and Gynecology, Perelman School of Medicine, 06/08/2012
16. “Sex, Hormones and the Brain”, Brain and Behavior Course, 1st year medical students, Perelman School of Medicine at the University of Pennsylvania, 03/26/2013
17. “The Perimenopause: Role of Hormone Therapy in Behavioral Health” GAP Resident Lecture, Department of Psychiatry, Perelman School of Medicine, 01/30/2013
18. Visiting Professor, Penn Mount Desert Island Hospital Collaboration, Mount Desert Island, ME, 10/7-10/8/2013
19. “Sex, Hormones and the Brain”, Brain and Behavior Course, 1st year medical students, Perelman School of Medicine at the University of Pennsylvania, 04/10/2014
20. “HPA-Axis and Endocrinology in Psychiatry”, Sexual Health Segment, PGY2 residents, Department of Psychiatry, Perelman School of Medicine, 03/11/2015
21. “Sex, Hormones and the Brain”, Brain and Behavior Course, 1st year medical students, Perelman School of Medicine at the University of Pennsylvania, 01/17/16
22. “Use of Psychotropic Medications During Pregnancy”, all residents, Department of Obstetrics and Gynecology, Jefferson School of Medicine, 07/14/2016
23. Visiting Professor, University of Minnesota, Building Interdisciplinary Research Careers in Women’s Health, April 27-28, 2016
24. “Sex, Hormones and the Brain”, Brain and Behavior Course, 1st year medical students, Perelman School of Medicine at the University of Pennsylvania, 04/10/2017
25. Visiting Professor; Uppsala University, School of Medicine, Uppsala, Sweden, September 15-18, 2019
26. Visiting Professor; University of Pittsburgh School of Medicine, Department of Psychiatry, Pittsburg, PA March 5, 2021
27. “Menopause-Related Mental Health for Psychiatrist”, 3rd year general psychiatry residents, University of Colorado School of Medicine, Department of Psychiatry, Aurora, CO, May 2024

Course Directorships:

1. Clinical Elective in Women’s Behavioral Health, PGY3 and 4 Psychiatry residents, Department of Psychiatry, Yale University School of Medicine, 1997-2009
2. Women’s Behavioral Health Seminar and Journal Club, PGY 3 and 4 Psychiatry residents and medical students, Department of Psychiatry, Yale University School of Medicine, 1999-2009
3. Penn Center for Women’s Behavioral Wellness Summer Internship Program, undergraduate students, Department of Psychiatry, University of Pennsylvania School of Medicine, Summer 2010-2013
4. Community Rounds (lecture series), community psychiatrists, psychologists and social workers, Penn Center for Women’s Behavioral Wellness, Department of Psychiatry, University of Pennsylvania School of Medicine, 2010-2012
5. Women’s Behavioral Health Summer Research Intensive, Penn Center for Women’s Behavioral Wellness, Department of Psychiatry, Perelman School of Medicine, University of Pennsylvania, 2010-2016
6. Emily Hartshorne Mudd Research Intensive, Penn PROMOTES Research on Sex and Gender in Health, University of Pennsylvania, 2016-present
7. Psychoneuroendocrinology Course, Department of Psychiatry, University of Colorado School of Medicine, Anschutz Medical Campus, 2022

Clinical Supervision (outpatient):

1. Clinical Supervisor, PGY 3 & 4 Psychiatry residents, Department of Psychiatry, Yale University School of Medicine, 1997-2009
2. Erica Weiss, M.D., Clinical Neuroscience Research Training Program, Department of Psychiatry, Yale University School of Medicine, 1997-1999
3. Carmen Munzon, M.D., PGY4 psychiatry resident elective in Women’s Behavioral Health, Department of Psychiatry, Yale University School of Medicine, 1998-1999
4. Clinical Interviewing for 2nd Year Medical Students, Yale University School of Medicine, 1999
5. Marina Zatman, M.D., PGY4 psychiatry resident elective in Women’s Behavioral Health, Department of Psychiatry, Yale University School of Medicine, 2000-2001
6. Teri Erwin, M.D., Child Psychiatry elective in Women’s Behavioral Health, Department of Psychiatry, Yale University School of Medicine, 2000-2001
7. Elizabeth Stuart, M.D., PGY4 psychiatry resident elective in Women’s Behavioral Health, Department of Psychiatry, Yale University School of Medicine, 2000-2001
8. Kim Largay, M.D. PGY4 psychiatry resident elective in Women’s Behavioral Health, Department of Psychiatry, Yale University School of Medicine, 2000-2001
9. Snezena Milanovich, M.D. PGY4 psychiatry resident elective in Women’s Behavioral Health, Department of Psychiatry, Yale University School of Medicine, 2006-2007
10. Alexandra Forman-Chu, M.D., PGY4 psychiatry resident elective in Women’s Behavioral Health, Department of Psychiatry, Yale University School of Medicine, 2002-2003
11. Leya Aboyo, 4th year medical student, Yale University School of Medicine, 2002
12. Bindu Shanmugham, M.D., M.P.H., PGY4 psychiatry resident elective in Women’s Behavioral Health, Department of Psychiatry, Yale University School of Medicine, 2002-2003
13. Neaka Sahay, M.D., PGY4 psychiatry resident elective in Women’s Behavioral Health, Department of Psychiatry, Yale University School of Medicine, 2003-2004
14. Valerie Rosen, M.D., PGY4 psychiatry resident elective in Women’s Behavioral Health, Department of Psychiatry, Yale University School of Medicine, 2003-2004
15. Caroline Dumont, M.D., PGY4 psychiatry resident elective in Women’s Behavioral Health, Department of Psychiatry, Yale University School of Medicine, 2003-2004
16. Jennifer Ballew, D.O., Ph.D., PGY4 psychiatry resident elective in Women’s Behavioral Health, Department of Psychiatry, Yale University School of Medicine, 2004-2005
17. Nancy Watsky, R.N., Advanced Practice Nurse Practicum, 2004-2005
18. Sara Parks, Physician Assistant student, Yale University School of Medicine, Fall and Spring Semesters 2004-2005
19. Melanie McKean, 4th year Osteopathic Medical Student from Oklahoma State University- Center for Health Sciences, Elective at Yale University School of Medicine, Fall 2005
20. Hannah Stevens, M.D., Ph.D., PGY4 psychiatry resident and first year Child and Adolescent Psychiatry Fellow, Elective in Women’s Behavioral Health, Department of Psychiatry and Yale Child Study Center, Yale University School of Medicine 2005-2007
21. Chutima Roomruangwong, M.D., Visiting psychiatrist, Bangkok, Thailand, 2007-2008
22. Ariadna Forray, M.D., PGY 3 and 4 psychiatry resident elective Women’s Behavioral Health, Department of Psychiatry, Yale University School of Medicine, 2007-2009
23. Constance Guille, M.D., PGY3 and 4 psychiatry resident elective in Women’s Behavioral Health, Department of Psychiatry, Yale University School of Medicine, 2007-2009
24. Lindsay Sortor, Psy.D., Staff Psychologist and Clinical Assistant Professor of Psychiatry, Department of Psychiatry, University of Pennsylvania School of Medicine, 2009-present
25. Deborah Kim, M.D., Assistant Professor of Psychiatry at the Hospital of the University of Pennsylvania, Department of Psychiatry, University of Pennsylvania School of Medicine, 2010-2016
26. Sarah B. Mathews, M.D., Assistant Professor of Clinical Psychiatry, Department of Psychiatry, University of Pennsylvania School of Medicine, 2010-present
27. Liisa Hantsoo, Ph.D., Postdoctoral Fellow, Instructor then Assistant Professor, Department of Psychiatry, University of Pennsylvania School of Medicine, 2012-present
28. Sara Kornfield, Ph.D. Postdoctoral Fellow, Instructor then Assistant Professor, Department of Psychiatry, University of Pennsylvania School of Medicine, 2014-present

Research Mentor/Thesis Committees:

1. Erica Weiss, M.D., Clinical Neuroscience Research Training Program, Department of Psychiatry, Yale University School of Medicine, 1997-1999
2. Andrew Chambers, M.D., Clinical Neuroscience Research Training Program, Department of Psychiatry, Yale University School of Medicine, 1998-1999
3. Joanna Zell Chambers, M.D., Clinical Neuroscience Research Training Program, Department of Psychiatry, Yale University School of Medicine, 1998-1999
4. Julie Ann-Frances, 4th year medical student research, Yale University School of Medicine, 1999-2000
5. Robert Beech, M.D. Clinical Neuroscience Research Training Program, Department of Psychiatry, Yale University School of Medicine, 1999-2000
6. Elizabeth Walter, M.D., Clinical Neuroscience Research Training Program, Department of Psychiatry, Yale University School of Medicine, 1999-2000
7. Bindu Shanmugham, M.D., M.P.H., PGY 3 and 4 Psychiatry resident, Clinical Neuroscience Research Training Program, Department of Psychiatry, Yale University School of Medicine, 2002-2003
8. Laura Gault, M.D., Clinical Neuroscience Research Training Program, Department of Psychiatry, Yale University School of Medicine, 2002-2003
9. Member Thesis Committee, Rebecca Shansky (Ph.D. awarded in Neuroscience, May 2004), Yale University 2002-2004
10. Member Thesis Committee, Zenab Amin (Ph.D. awarded in Cognitive Neuroscience, May 2006) State University of New York at Stony Brook, 2004-2006
11. Mariel Focseneanu, M.D., 4th year medical student, Doris Duke Fellowship & thesis advisor, Yale University School of Medicine, 2005-2006
12. Jennifer Dominguez, M.D., 4th year medical student, Howard Hughes Fellow and thesis advisor, Yale University School of Medicine, 2006-2008
13. Ariadna Forray, M.D., Clinical Neuroscience Research Training Program, Department of Psychiatry, Yale University School of Medicine, 2007-2009
14. Constance Guille, M.D., Clinical Neuroscience Research Training Program, Department of Psychiatry, Yale University School of Medicine, 2007-2009
15. Heather Speller, M.D., 4th year medical student, Doris Duke Fellowship and thesis advisor, Yale University School of Medicine, 2008-2009
16. Member Thesis Committee, Laura Sockol, (Ph.D. awarded in Psychology, May 2013), University of Pennsylvania, 2009-2012
17. Deborah Kim, M.D., Assistant Professor of Psychiatry at the Hospital of the University of Pennsylvania, Primary mentor for K 23 award, Department of Psychiatry, University of Pennsylvania School of Medicine, 2009-2016
18. Andrea Bowen, M.D., PGY4 Psychiatry resident, Clinical Research Scholars Program, Department of Psychiatry, University of Pennsylvania School of Medicine, 2010-2011
19. Courtney McMickens, M.D., PGY3 Psychiatry resident, Clinical Research Scholars Program, Department of Psychiatry, University of Pennsylvania School of Medicine, 2010-2011
20. Tamar Gur, M.D., Ph.D., PGY 3 and 4 Psychiatry resident, Clinical Research Scholars Program, Department of Psychiatry, University of Pennsylvania School of Medicine, 2010-2012
21. Delane Casiano, M.D., Instructor, MARCH grant, Department of Psychiatry, University of Pennsylvania School of Medicine, 2010-2012
22. Sheila Shanmugan, undergraduate student, Penn Undergraduate Research Mentoring Program, University of Pennsylvania, 5/20/2011-8/1/2011
23. Sheila Shanmugan, undergraduate student, Biological Basis of Behavior Program Independent Study (Honors and Phi Beta Kappa awarded), University of Pennsylvania, 9/2011-5/2013
24. Erika Temby, Opponent for Thesis Committee, (Ph.D. awarded in Neuroendocrinology), University of Umea, Umea, Sweden, 12/13-12/19/2011
25. Kristina Deligiannidis, M.D., Psychiatry Resident**,** Meeting Mentor, Society for Biological Psychiatry Annual Meeting, Philadelphia, PA, 5/2-5/5/2012
26. Laura Sockol, Ph.D. Thesis Committee; Doctorate awarded in Psychology (May 2013) University of Pennsylvania, 2011-2013
27. Stephanie Scalice Penn Center for Women’s Behavioral Wellness Summer Internship Program, undergraduate student, Department of Psychiatry, Perelman School of Medicine at the University of Pennsylvania, Summer 2012
28. Sarah Conlin, Penn Center for Women’s Behavioral Wellness Summer Internship Program, undergraduate student, Department of Psychiatry, Perelman School of Medicine at the University of Pennsylvania, Summer 2012
29. Sara Kornfield, Ph.D., Postdoctoral Fellow now Assistant Professor, Department of Psychiatry, Perelman School of Medicine at the University of Pennsylvania, 2012-present
30. Liisa Hantsoo, Ph.D., Postdoctoral Fellow now Assistant Professor, Department of Psychiatry, Perelman School of Medicine at the University of Pennsylvania, 2012-present
31. Jacqueline Clauss, Predoctoral Fellow, Meeting Mentor, Society for Biological

Psychiatry Annual Meeting, San Francisco, CA, 5/15-5/18/2013

1. Stephanie Scalice, Undergraduate Summer Research, Penn Center for Women’s Behavioral Wellness, Department of Psychiatry, Perelman School of Medicine at the University of Pennsylvania, Summer 2013
2. Paulina Coutifaris, Undergraduate Summer Research, Penn Center for Women’s Behavioral Wellness, Department of Psychiatry, Perelman School of Medicine at the University of Pennsylvania, Summer 2013
3. Vasiliki Michopoulos, Ph.D., Meeting Mentor, Society for Biological Psychiatry Annual Meeting, San Francisco, CA, (Currently Assistant Professor Emory University, First R01 awarded 2018) 5/15-5/18/2013
4. Katherine Freeman, Senior Honor’s Thesis, “Early Life Adversity and Resilience Among Women Participating in the Penn Ovarian Aging Study”, Honors awarded, Yale University, (Currently University of Pennsylvania 4th year medical student) 2014-2015
5. Sheila Shanmugan, Senior Honors Thesis, “Lisdexamfetamine in the Treatment of New Onset Executive Function Difficulties in Menopausal Women” (Honors and Phi Beta Kappa awarded) University of Pennsylvania School of Arts and Sciences, (Currently 1st year resident, Department of Psychiatry, Perelman School of Medicine at the University of Pennsylvania) 2011-2013
6. Erica Baller, M.D., 4th year medical research elective, “Early Life Adversity Impact on Affective Processing During Menopause”, (Currently 4th year resident, Department of Psychiatry, Perelman School of Medicine at the University of Pennsylvania) 2014-2015,
7. Sheila Shanmugan MD/PhD Student, Primary mentor PhD Candidate, NRSA F30

Awardee, Dissertation “Impact of Adverse Childhood Experiences on Behavioral and Neural Markers of Executive Function in Menopausal Women” Defended May 2017

Awarded PhD in Neuroscience, Biomedical Graduate Studies, University of Pennsylvania, (Currently 1st year resident, Department of Psychiatry, Perelman School of Medicine at the University of Pennsylvania) 2015-2017

1. Cheyenne Allenby, Dissertation Committee, Doctoral Candidate, Pharmacology, Biomedical Graduate Studies, University of Pennsylvania, 2016-present
2. Hillary Nguyen, Senior Honor’s Thesis, “The My Transgender (MyT) Brain Project” Biological Basis of Behavior, (Honors and Phi Beta Kappa Awarded), University of Pennsylvania School of Arts and Sciences, 2016-2018
3. Esha Khurana, FOCUS Medical Student Research, “Impact of Neurosteroids in Cravings During Nicotine Withdrawal” Perelman School of Medicine, University of Pennsylvania, 2017-18 (Currently 1st year resident, Combined Psych/Med program at University of Pittsburgh/Western Psych)
4. Andrew Novick, MD, PhD, Assistant Professor, *ACE Modulation of Reward Processing With and without Steroid Contraception Use,* Department of Psychiatry, University of Colorado-Anschutz Medical Campus, 2019-present
5. Noy Pimphasone-Brady, PhD, Assistant Professor, *Development and Implementation of Psychological Interventions for Disordered Eating in Type II Diabetes*, and Role of Disordered Eating in Polycystic Ovarian Syndrome, Department of Psychiatry, University of Colorado-Anschutz Medical Campus, 2019-present
6. Christina Metcalf, PhD, Postdoctoral Fellow (T32; 2019-2021), Senior Instructor (2021-2022), Assistant Professor (2022-present) *ACE Impact on Stress Physiology and Immune Function During the Menopause Transition*, Department of Psychiatry, University of Colorado-Anschutz Medical Campus, 2019-present
7. Aviva Olsavsky, MD, Senior Instructor (2018-2020); Assistant Professor (2020-present), *Maternal ACE Impact on Neural Response to Infant Cues and Maternal/Child Interactions*, Department of Psychiatry, University of Colorado-Anschutz Medical Campus, 2018-present
8. Joel Stoddard, MD, Assistant Professor, *Neural Underpinnings of Serious Mood Disturbance in Youth,* Department of Psychiatry, University of Colorado-Anschutz Medical Campus, 2020-present
9. Megan Patterson, PhD, Postdoctoral Fellow (T32, 2021-2023) and Assistant Professor (2023-present), *Genetics, Pubertal Cadence, and Risk for Neuropsychiatric Symptoms in the ABCD Cohort*, Department of Psychiatry, University of Colorado-Anschutz Medical Campus (2021-present)
10. Laura Vargas, MSW, PhD, Postdoctoral Fellow (T32, 2021-2022) and Assistant Professor (2022-present) *Trauma Exposures and Sex/Gender Differences in Mental Health of Immigrants at the Texas-Mexico Border and Beyond,* Department of Psychiatry, University of Colorado-Anschutz Medical Campus (2021-2022)
11. Diab Ali, MD, Research Track Psychiatry Resident (R25, 2021-2024), *Intergenerational Impact of War Exposure and Other ACEs on Internalizing and Externalizing Symptoms Among Lebanese, Syrian, and Afghani Immigrants*, Department of Psychiatry, University of Colorado-Anschutz Medical Campus, 2019-present
12. Catherine Demers, PhD, Assistant Professor, *Maternal Childhood and Pregnancy Stress/Distress: Impact on Brain Markers of Fetal and Childhood Neurodevelopment*,Department of Psychiatry, University of Colorado-Anschutz Medical Campus, 2023-present

**Grant Funding**:

Current Support and Recently Completed:

1. NICHD/ R01 HD105771 (MPI: Bale, Epperson) Stress modeling of the human sperm sncRNA transcriptome and causal importance of dynamic miRNA in reproductive and developmental outcomes. Total Costs: $1,652,257 (year 1) Dates of Award: 10/01/2022-09/30/2027
2. Chancellor’s Gift: (PI: Epperson) “Novel Digital Technology, Therapeutics and Care Redesign in Psychiatry” CU Mental Health Innovations Center

Direct Costs: $1,000,000/year

Dates of Award: 11/1/2022-01/31/2027

1. NIMH/ R25 MH125758 (MPI: Epperson, Mikulich, Sakai) Pathways for Physician Scientist Training in Psychiatry Research, Dates of Award: 06/01/2021-05/31/2026
2. NCI/ 5R01CA215587-01A1 (MPI: Epperson, Loughead, Effort: 20%) “Multi-Modal Imaging of Psychostimulant Effects on Executive Function Post-RRSO” Direct Costs: $326,020/year

Dates of Award: 04/21/17-03/31/23

1. Health Rhythms (PI: Epperson) “Remote Smartphone Platform to Predict Risk for Mental Health Crisis”

Direct Costs: $300,000

Dates of Award: 04/01/2022-2023

Pending Support (01 application scored at the 12th percentile, application under council review)

R01HD117700-10, Role, MPIs Epperson and Bale

Past Support (Chronological Order):

1. NARSAD Young Investigator Award (PI: Epperson, Effort: 30%) “Randomized Clinical Trial of Sertraline in the Treatment of Postpartum Depression” Direct Costs: $30,000/year

Date of Award: 07/01/1997-06/30/1999

1. Eli Lilly-Investigator Initiated Research (PI: Epperson, Effort: 15%) “The Effects of Estrogen on Depressive Relapse After Acute Tryptophan Depletion in Remitted Depressed Menopausal Women” Direct Costs: $150,000

Contract Date: 04/01/98-12/31/02

1. Jansssen Pharmaceuticals Investigator Initiated Research (PI: Epperson, Effort: 10%) “Risperidone Addition to SSRI Treatment in Trichotillomania” Direct Costs: $41,927

Date of Award: 06/01/99-11/30/02

1. NIH/NIMH / K23 MH-01830 (PI: Epperson, Effort: 75%) GABA Neuronal Dysfunction in Premenstrual Dysphoric Disorder” Direct Costs: $133,343/year

Date of Award: 12/01/99-11/30/04

1. Eli Lilly Investigator Initiated Research (PI: Epperson, Effort:15%) “The Effects of Maternal Treatment with Fluoxetine on the Development of the Breastfed Infant” Cost of Contract: $40,000 Date of Contract: 12/31/99-09/30/01
2. NARSAD Young Investigator Award (PI: Epperson, Effort 20%) (selected as the Hinz Investigator) “Impact of SSRI Exposure Through Maternal Breastmilk on Infant Serotonin and Neurodevelopment” Direct Costs: $30,000/year

Date of Award: 07/01/99-06/30/01

1. Ethel F. Donaghue Women’s Health Investigator Program (PI: Oren, Co-I: Epperson, Effort: 5%) “Bright Light Therapy for Depression During Pregnancy” Direct Costs: $12,000/year

Date of Award: 07/01/99-06/30/01

1. PA50DA84733 (PI: O’Malley, Project PI: Epperson) National Institute of Drug Abuse Tobacco Dependence and Risk Factors for Treatment Failure, Project: “Sex Difference in Response to Study Interventions” Direct Costs: $137,418/year for pilot project

Date of Award: 01/10/00-12//31/02

1. Patrick & Catherine Weldon Donaghue Foundation (PI: Epperson, Effort: 20%) “Role of GABA in Postpartum Major Depression” Direct Costs: $40,000/year

Date of Award: 01/01/00-12/31/02

1. Eli Lily Investigator Initiated Research (PI: Epperson, Effort: 5%) “Fluoxetine in the Treatment of PMDD” Direct Costs: $80,92

Date of Contract: 03/01/01-02/28/02

1. Dana Foundation (PI: Epperson, Effort: 20%) “Mechanism of Action of Fluoxetine in the Treatment of PMDD: A 1H-MRS Study” Direct Costs: $33,000/year

Date of Award: 06/01/01-05/31/04

1. NIMH / RO1 MH064845-01 (PI: Epperson, Effort: 30%) “SSRI-Induced Changes in Cortical GABA in Women with PMDD” Direct Costs: $267,171

Date of Award: 12/01/03-11/30/07

1. NIMH / KO2 MH073090 (PI: Epperson, Effort: 50%) “Neuroactive Steroids, GABA and Glutamate in PMDD” Direct Costs: $125,388/year

Date of Award: 01/01/05-12/31/09

1. Eli Lilly-Investigator Initiated (PI: Epperson) “A Controlled Study of Impact of Atomoxetine on Cognitive Function in Menopausal Women” Direct Costs: $65,000/year

Date of Contract: 04/01/05-03/31/07

1. NIDA / 1 RO1 DA 183599-01 (PI: Epperson, Effort: 25%) “Sex, GABA and Nicotine” Direct Costs: $286,815/year

Date of Award: 04/01/06-03/31/11

1. NARSAD Independent Investigator Award (PI: Epperson, Effort: 20%) “Serotonin, Neurosteroids and GABA Contributions to SSRI Treatment Response in PMDD: A 1H-MRS Study” Direct Costs: $60,000/year,

Date of Award: 02/01/06-03/31/08

1. March of Dimes (PI: Epperson, Effort 15%) “Effectiveness of Cognitive Processing Therapy in Reducing Post-Traumatic Symptoms and Enhancing Outcomes in Pregnant Women with Previous Pregnancy Loss or Complication” Direct Costs: $80,000

Date of Award: 06/01/07-05/31/10

1. The Ethel F. Donaghue Women’s Health Investigator Program (PI: Epperson, Effort 10%) “Oral Contraceptive and Mood: Does the Type of Progestin Matter?” Direct Costs: $80,000

Date of Award: 09/01/08-03/31/09

1. NIA/ R01 AG030641 (PI: Epperson, Effort 25%) “Interaction of Estrogen and Serotonin in Modulating Brain Activation in Menopausal Women” Total Costs: $497,542/year

Date of Award: 09/01/09-08/31/12

1. Shire Development, Inc (PI: Epperson, Effort 15%) “Menopause Attention and Memory: A Role for Vyvanse?” Direct Costs: $125,000

Date of Award 02/14/11-12/31/13

1. NIDA/ K24 DA030301 (PI: Epperson, Effort 50%) “Determining the Neuroendocrine Contribution to Behavior and Cognition Across the Female Lifespan” Direct Costs: $177,000 Date of Award: 09/01/10-07/31/15
2. NIDA/ R21 DA032256 (PI: Reddy, Co-I: Epperson, Effort 5%) “In Vivo Cerebral Glutamate Mapping in Addiction” Direct Costs: $125,00/year

Date of Award: 09/01/11-08/31/13

1. NIMH/ 5P50 MH099910-04 (PI: Epperson, Effort: 30%) “Prepubertal Stress, Windows of Risk & Sex Bias for Affective Disturbance” Direct Costs: $750,000/year

Dates of Award: 08/06/12-07/31/17; Bridge Funding: 08/01/17-07/31/18, NCE granted for 08/01/18-07/31/19

1. NIMH/ 5P30MH097488-03 (PI: Evans, Co-I: Epperson, Effort: 5%) “Penn Mental Health AIDS Research Center” Direct Costs: $1,039,245/year

Date of Award: 06/03/13-03/31/18

1. NIA/ 5R01AG048839-02 (PI: Epperson, Effort: 15%) “Reversing Impact of Childhood Adversity on MDD and Cognitive Decline in Menopause” Direct Costs: $194,000/year

Date of Award: 05/30/14-04/30/16

1. NIDA/ 5R01DA037289-02 (PI: Epperson, Effort 20%) “Multi-modal Imaging of Progesterone/Neurosteroid Effects in Nicotine Dependence” Direct Costs: $421,203

Dates of Award: 02/01/15-11/30/19

1. University of Pennsylvania, Excellence Through Diversity Award (Co-PI: Epperson and Bale, Effort 10%) Direct Costs: $50,000

Date of Award: 07/01/15-06/30/16

1. Penn Innovation Center Investigator Award: (PI: Epperson, Effort: 5%) “Ginger iO Technology to Improve Prenatal Services” Direct Costs: $18,337

Date of Award: 09/01/15-02/28/16

1. Sage Therapeutics/ 547-PPD-202 (Site PI: Epperson, Effort: 5%) “A Double-Blind, Placebo-Controlled Study Evaluating the Efficacy, Safety, and Pharmacokinetics of SAGE-547 Injection in the Treatment of Adult Female Subjects with Severe Postpartum Depression” Direct Costs: $68,826

Date of Contract: 12/01/15-06/30/16

1. NIMH/ R21MH110716 (PI: Keenan, Co-I: Epperson, Effort 5%) “Individual Differences in Estrogen in Late Adolescence: Impact on Functioning of Positive and Negative Valence Systems” Direct Costs: $145,744/year

Dates of Award: 08/17-07/19

1. NIH/NIDA/ 5R01DA037289 (PI: Epperson, Effort: 20%) “Multi-Modal Imaging of Progesterone/Neurosteroid Effects in Nicotine Addiction” Direct Costs: $399,261

Dates of Award: 02/01/15-11/30/2020, NCE 11/30/2020-11/29/2021

1. NIDDK/ 1U01DK06892 (Site PI: Newman, Co-I: Epperson, Effort: 5%) “University of Pennsylvania+ PLUS Clinical Center (PENN+PLUS CC)” Direct Costs: $497,653

Dates of Award: 07/01/15-06/30/20

1. NICHD/ 1K12HD085848-01 (PI: Epperson, Effort: 20%) “Training in Sex and Gender Differences Research to Improve Women’s Health” Direct Costs: $350,000/year

Dates of Award: 09/30/15-07/31/20

1. Sage 547-PPD-304 (PI: Epperson) “A Multicenter, Open-Label Study Evaluating the Safety, Tolerability, and Pharmacokinetics of Brexanolone in the Treatment of Adolescent Female Subjects with Postpartum Depression” Direct Costs: $288,000

Dates of Award: 04/01/20-03/01/2021

**Lectures by Invitation (Presented by C. Neill Epperson, International Lectures in BOLD font):**

1. Use of SSRIs During Breastfeeding: Application of the Platelet Serotonin Transporter Model. Biennial Meeting of the Marce Society. Iowa City, Iowa, June 26, 1998
2. Mood Changes in the Childbearing Years. University of Rhode Island College of Pharmacy Annual Seminar by the Sea. Newport, RI, March 18, 1999
3. Evidence for GABA Neuronal Dysfunction in Premenstrual Dysphoric Disorder. Annual Meeting for the Society of Biological Psychiatry. Washington, D.C., May 14, 1999
4. Depression During the Childbearing Years. The New England Regional Conference on *Women’s Mental Health: Research, Practice and Experience*. Sponsored by the U.S. Public Health Service’s Office on Women’s Health and Human Services and the Connecticut Department of Mental Health and Addiction Services, Hartford, CT, September 27, 1999
5. Evidence for GABA Neuronal Dysfunction in Premenstrual Dysphoric Disorder. Annual Meeting of the Society of Biological Psychiatry. Washington, D.C., May 14, 1999
6. Issues in the Clinical Care of Depressed Pregnant and Postpartum Women. *The Mother and Child: Continuum Treatment of Depression*. Sponsored by Four Winds. Saratoga Springs, NY, March 28, 2000
7. Assessing the Safety of SSRIs During Breast Feeding. Annual Meeting of the American Psychiatric Association. Chicago, IL, May 17, 2000
8. **Effects of Endogenous and Exogenous Modulators of GABA Receptor Function on GABA Levels Across the Menstrual Cycle. The Annual Meeting for The International Society for Magnetic Resonance in Medicine. Glascow, Scotland, April 23, 2001**
9. Neurosteroids and GABA in the Pathophysiology of PMDD. Steroid Hormone Workshop. Breckenridge CO, March 25, 2002
10. Menstrual Cycle and Diagnosis-Specific Changes in Cortical GABA Levels. Grand Rounds, Indiana University Department of Psychiatry. Indiana University School of Medicine. Indianapolis, IN May 17, 2002
11. Premenstrual Dysphoric Disorder: A Distinct Disorder. Grand Rounds, Department of Obstetrics and Gynecology, Albany Medical Center. Albany, NY, September 19, 2002
12. **Cortical GABA Levels in Puerperal and Non-puerperal Healthy and Depressed Women. Biennial Meeting of the International Marce Society. Sydney, Australia, Sept 27, 2002**
13. The Impact of Tryptophan Depletion on Cognitive Function in Peri and Postmenopausal Women Pre and Post Estrogen Replacement. North American Menopause Society. Chicago, IL, Oct.4, 2002
14. **Cortical GABA Levels in Menstruating and Parturient Women. Annual Meeting of the International Society for Psychoneuroendocrinology. Pisa, Italy, March 22, 2003**
15. Is It Me, Or Is It Hot in Here? What Every Psychiatrist Should Know About Menopause. *Mood Cycles & Motherhood Symposium*. Annual Meeting of the American Psychiatric Association. San Francisco, CA May 18, 2003
16. Is It Me, Or Is It Hot in Here? What Every Psychiatrist Should Know About Menopause. Grand Rounds, Department of Psychiatry, Boston University School of Medicine. Boston, MA, Oct 2, 2003
17. **Menarche to Menopause: What Psychiatrists Should Know. Annual Meeting of the Canadian Psychiatric Association. Halifax, Nova Scotia, November 2, 2003**
18. Neurosteroidogenesis in the Pathogenesis and Treatment of PMDD. Annual Meeting of the American College of Neuropsychopharmacology. San Juan, Puerto Rico. Dec. 10, 2003
19. Is It Me, Or Is It Hot in Here? What Every Psychiatrist Should Know About Menopause. Montana State University. Billings, MT, April 4, 2004
20. Pharmacologic Treatment of Psychiatric Disorders During Pregnancy and Lactation. Grand Rounds, Dept of Psychiatry, University of Medicine and Dentistry of New Jersey. Newark, NJ, April 7, 2004
21. Negative Affect and Smoking Recidivism: The Interplay of Sex and Reproductive Status. Annual Meeting of the College on the Problem of Drug Dependence. San Juan, Puerto Rico, June 14, 2004
22. Post-Traumatic Stress Due to Pregnancy Loss or Complications: Developing Effective Interventions, Grand Rounds, Department of Obstetrics and Gynecology, Yale University School of Medicine. New Haven, CT, September 23, 2004
23. Tryptophan Depletion Effects on Cognitive Function Pre and Post Estrogen Treatment in Menopausal Women. Bench to Bedside: A Case for Estrogen. National Institute of Aging Workshop. Bethesda, MD, September 29, 2004
24. Perinatal Depression: What Do We Really Know? Grand Rounds, Yale Child Study Center, Yale University School of Medicine. New Haven, CT, October 5, 2004
25. GABAergic Dysfunction: A Contributor to Depression in Women? Grand Rounds, Department of Psychiatry, University of Rochester School of Medicine. Rochester, NY, November 3, 2004
26. **Menstrual and Menopause-Related Mood Disturbances. Annual Meeting of the Canadian Psychiatric Association. Montreal, Quebec, Canada, October 16, 2004**
27. **The Role of GABA in Premenstrual Dysphoric Disorder. GSK Women's Health Expert Panel Meeting. Toronto, Ontario, Canada, January 22, 2005**
28. Mood Disorders Across the Reproductive Life Cycle. Grand Rounds, Department of Psychiatry, University of Illinois-Chicago School of Medicine. Chicago, Illinois, April 6, 2005
29. Postpartum Depression: Causes and Consequences. Risk and Resilience Workshop, Yale Child Study Center, Yale University School of Medicine. New Haven, CT, April 12, 2005
30. Oh, You Startled Me: Acoustic Startle Response in Women with Premenstrual Dysphoria and Healthy Controls. Yale Center for Women’s Health Research, Yale University School of Medicine. New Haven, CT, May 24, 2005
31. **Identification and Treatment of Menstrual Cycle-Related Mood Disturbances. Annual Meeting of the Society for Obstetrics and Gynecology of Canada. Quebec City, Quebec, June 18, 2005**
32. Hanging in the Balance: Evidence of Altered Cortical Inhibition in Neuropsychiatric Disturbances in Women. Grand Rounds, Western Psychiatric Institute, University of Pittsburgh School of Medicine. Pittsburgh, PA, September 21, 2005
33. Oh, You Startled Me: Altered Acoustic Startle Response in Women With PMDD. Grand Rounds, Department of Psychology, Yale University, New Haven, CT, October 13, 2005
34. Oh, You Startled Me: Altered Acoustic Startle Response in Women With PMDD. Monthly Seminar of the Women’s Health Research at Yale. Yale University School of Medicine. New Haven, CT, May 25, 2005
35. **Recognition, Management and Treatment of PMDD in Panel entitled Women’s Mental Health Throughout the Life Cycle: Clinical Pearls and Practical Approaches. Annual Meeting of the Canadian Psychiatric Association. Vancouver, British Columbia, Canada, November 4, 2005**
36. Identification and Treatment of Perinatal Depression in Primary Care. Anthem Blue Cross Perinatal Depression Initiative. Middletown, CT, November 21, 2005
37. **Hanging in the Balance: Evidence of Altered Cortical Inhibition in Mood Disorders in Women. Grand Rounds, Department of Psychiatry, University of Toronto. Toronto, Ontario, Canada, February 3, 2006**
38. **Hanging in the Balance: Evidence of Altered Cortical Inhibition in Mood Disorders in Women. Psychiatry Research Day, McMasters University, Hamilton, Ontario, Canada, April 5, 2006**
39. Menstrual Cyclicity and Mood: What Do Hormones Have to Do with It? Annual Meeting for the Institute on Psychiatric Services, New York, NY October 5, 2006
40. **Menstrual Cyclicity and Mood: Neuroendocrine Changes and Treatment Options. Annual Meeting of the Canadian Psychiatric Association, Vancouver, British Columbia, Canada, November 10, 2006**
41. Perspective is Everything: Information for a Life of Health and Satisfaction. 5th Annual Women’s Health Conference, Guilford Women and Family Life Center and Yale-New Haven Hospital. Guilford, CT, March 4, 2007
42. Juggling Life Stressors. 2007 Pathways Women’s Leadership Conference, Yale University. New Haven, Connecticut, May 4, 2007
43. Maternal Mental Illness: The Infant’s First Stressor. Pediatric Psychopharmacology Conference, Yale Child Study Center, Yale University School of Medicine. New Haven, Connecticut, May 15, 2007
44. Premenstrual Dysphoric Disorder: Clinical Concepts Women’s Wellness Conference, Northern New Jersey Maternal Child Health Consortium. Paramus, New Jersey, September 7, 2007
45. Is It Me or Is It Hot in Here? Tips for Working with Menopausal Patients. 6th NYU Reproductive Psychiatry Conference. New York, New York October 6, 2007
46. Weighing the Issues: Treatment of Psychiatric Disorders During Pregnancy and Lactation. Grand Rounds, Middlesex Hospital. Middletown, CT, October 12, 2007
47. Making the Best of the Rest: Prescriptions for Health and Well-Being as Women Age. Aspetuck Valley Country Club Lecture on Women’s Health. Greenwich, CT, October 17, 2007
48. Whole Woman Health: Body and Mind. 6th Annual Women and Family Life Center Conference Keynote Address, Water’s Edge. Westbrook, CT, March 2008
49. Reality Check: Hormones, Moods and Mysteries. Women’s Health Conference, Greenwich Hospital, Greenwich, Connecticut, April 15, 2008
50. Breastfeeding and Postpartum Depression: Are They Compatible? Connecticut Breastfeeding Awareness Month sponsored by the Women’s Health Working Group of the Medicaid Managed Care Council. Hartford, Connecticut, August 6, 2008
51. Role of Hormones in Mood and Anxiety Disorders in Women. Grand Rounds, Department of Psychiatry, Silver Hill Hospital. New Caanan, Connecticut, September 13, 2008
52. **Neuroimaging in Premenstrual Disorders. International Society for Research on Premenstrual Disorders. Montreal, Quebec, Canada, September 16. 2008**
53. Women’s Behavioral Health Across the Lifespan. Greenwich Hospital Women’s Health Initiative. Greenwich, CT, November 5, 2008
54. Where Are My Keys? Mood, Memory and Menopause. Greenwich Hospital Women’s Health Interest Group. Greenwich, CT, January 6, 2009
55. Menopause, Mood and Cognition. 7th Annual Women and Family Life Center Conference. Mystic, CT, March 15, 2009
56. Prenatal Stress and Its Impact on Child and Adult Disorders. Grand Rounds, Yale Child Study Center, Yale University School of Medicine. New Haven, CT, April 7, 2009
57. Normal Cognitive Aging and the Importance of Stress Reduction and Focused Attention. Kronos Early Estrogen Prevention Study Thank You Gala. West Haven, Connecticut, April 30, 2009
58. Mood, Memory and Myth: What Really Happens at Menopause? Connecticut Psychiatric Society Spring Meeting, Fairfield/Litchfield Chapter. Westport, Connecticut, May 6, 2009
59. A Woman’s Guide to Mind and Body Health. Perelman School of Medicine, University of Pennsylvania, Philadelphia, PA, October 14, 2009
60. Is it Me, or is it Hot in Here? Mood Disorders and the Menopause Transition. Grand Rounds, Department of Psychiatry, NYU School of Medicine, New York, NY, October 21, 2009
61. Mood, Memory and Myth: What Really Happens at Menopause? Grand Rounds, Department of Psychiatry, Hartford Hospital-The Institute of Living. Hartford, CT, November 19, 2009
62. The Individual and Interactive Effects of Estrogen and Serotonin on Brain Activation in Menopausal Women. Annual Meeting of the American College of Neuropsychopharmacology. Hollywood, FL, December 6, 2009
63. Women’s Behavioral Wellness: A Fertile Area for Collaboration. Grand Rounds, Department of Obstetrics and Gynecology, Pennsylvania Hospital, Perelman School of Medicine, University of Pennsylvania. Philadelphia, PA, January 28, 2010
64. Healthy Mood and Memories: New Discoveries in Aging. Penn Medicine at Palm Beach. Palm Beach, FL, February 16, 2010
65. Current Status of Hormone Therapy: What is a Clinician to Recommend? Plenary Session, Annual Meeting of the American College of Psychiatrists. Fort Lauderdale, FL, February 24, 2010
66. Women’s Mental Health and Wellness Interest Group. Annual Meeting of the American College of Psychiatrists. Fort Lauderdale, FL, February 25, 2010
67. Stress and the Brain. Panel Speaker for Project ALS, Mental Health and Women’s Self Esteem. New York, NY, March 10, 2010
68. Healthy Mood and Memories: New Discoveries in Aging. Women’s Health Leadership Council, Perelman School of Medicine, University of Pennsylvania. Philadelphia, PA, April 28, 2010
69. Where Did I Put My Keys? The Ongoing Saga of Estrogen, Serotonin, Mood, and Memory at Menopause. 163rd Annual Meeting of the American Psychiatric Association. New Orleans, LA, May 25, 2010
70. Psychopharmacology of Depression and Anxiety: Between a Rock and Hard Place. Drexel University Prenatal Diagnosis Conference. Philadelphia, PA, June 4, 2010
71. It Me or Is it Hot in Here: What Psychiatrists Should Consider When Treating Menopausal Women. Grand Rounds, Department of Psychiatry, Cooper Hospital. Camden, NJ, December 14, 2010
72. Prenatal Stress Effects on Pregnancy Outcome and Infant Neurodevelopment. Pennsylvania Chapter of the Society for Infant Mental Health. Philadelphia, PA, January 7, 2011
73. Menopause, Mood and Memory. Grand Rounds, Department of Obstetrics and Gynecology, Pennsylvania Hospital, Perelman School of Medicine, University of Pennsylvania. Philadelphia, PA, March 9, 2011
74. **The Ongoing Saga of Estrogen Mood and Memory at Menopause. 4th World Congress on Women’s Mental Health. Madrid, Spain, March 16, 2011**
75. **Sex, Hormones and the Brain. 4th World Congress on Women’s Mental Health. Madrid, Spain, March 18, 2011**
76. Treatment of Depression During Pregnancy: What to Consider. Philadelphia Psychiatric Society Annual Colloquium of Scholars. Philadelphia, PA, March 26, 2011
77. The Female Brain and Aging. Women’s Night Out, Sponsored by Penn Medicine, Radnor, PA, March 30, 2011
78. Treatment of Depression in Pregnant and Lactating Women: Weighing the Risks and Benefits. Annual Neonatal Morbidity and Mortality Meeting, Grand View Hospital. Perkasie, PA, March 31, 2011
79. Premenstrual Dysphoric Disorder and Perimenopause: What the Lay Woman Should Know. Fountain House Associates Spring Event. New York, NY, April 6, 2011
80. Aging and the Female Brain. Grand Rounds, Department of Psychiatry, Perelman School of Medicine, University of Pennsylvania. Philadelphia, PA, April 7, 2011
81. Weighing the Risks and Benefits of Psychotropic Exposure During Pregnancy. Grand Rounds, Department of Psychiatry, Drexel University College of Medicine. Philadelphia, PA, April 15, 2011
82. Sex Hormones and the Brain. FOCUS Series on Women’s Health, Perelman School of Medicine, University of Pennsylvania. Philadelphia, PA, April 18, 2011
83. Aging and the Female Brain: Is There a Role for Estrogen? Grand Rounds, Department of Psychiatry, Georgetown University School of Medicine. Washington, DC, April 28, 2011
84. Depression and Mood Disorders During Pregnancy: Psychiatric Implications. Drexel University Prenatal Diagnosis Conference. Philadelphia, PA, June 11, 2011.
85. **Neurosteroids and GABA: Applying Novel Brain Imaging Techniques. University of Umea. Umea, Sweden, December 17, 2011**
86. Female Brain Aging: What Can We Learn from Neuroimaging? Grand Rounds, Department of Psychiatry, University of Massachusetts Worchester School of Medicine. Worchester, MA, January 12, 2012
87. Cognitive Effects of Hormones Across the Female Lifespan. Association of Women in Science, Philadelphia Chapter. Philadelphia, PA January 24, 2012
88. Menopause: Before, During and After. Salon Event for Penn Women’s Health Leadership Council, Perelman School of Medicine, University of Pennsylvania. Philadelphia, PA, February 5, 2012
89. Female Brain Aging: The Role of Estrogen in Executive Function. Division Grand Rounds, Department of Endocrinology, Perelman School of Medicine, University of Pennsylvania, Philadelphia, PA, February 22, 2012
90. Taking Control of Your Bladder Health. Penn Medicine at Palm Beach. Palm Beach, FL, February 2012
91. Enhancing Your Mood and Memory, Hormones Are Just Part of the Story. Fountain House Associates Spring Event. New York, NY, March 6, 2012
92. The Role of Stress in Women’s Mental Health. Women’s Mental Health Conference: The Art & Science of Caring, Brain & Behavior Research Foundation. New York, NY, September 14, 2012
93. Valentino R, **Epperson CN**, Bangasser D, Gregg C, Rissman E, Gurevic E. Sex Differences in Brain and Behavior: Emerging Genetic and Cellular Mechanisms, 51st Annual Meeting of the American College of Neuropsychopharmacology, Waikoloa, HA, December 2012
94. Best Practices in the Care of Pregnant Women with Affective Disorders. Grand Rounds, Department of Psychiatry, University of Connecticut School of Medicine. Farmington, CT, January 10, 2013
95. Neuroendocrine Contributions to Sex Differences in Affective Disorders and Cognitive Aging. Grand Rounds, Department of Psychiatry, University of North Carolina Chapel Hill. Chapel Hill, NC, January 22, 213
96. **The Role of GABA and Serotonin in the Pathophysiology and Treatment of Premenstrual Dysphoric Disorder, 5th World Congress on Women’s Mental Health, Lima, Peru, March 5, 2013**
97. Between the Sheets: Sex and Mental Health. Fountain House Associates Annual Spring Event. New York, NY, March 12, 2013
98. The Stressed Pregnancy: Impact of Maternal Adversity on Pregnancy Outcomes and Child Health. for *Treating Perinatal Depression: Models for Women at Risk*, Philadelphia Healthy Start and Community Behavioral Health. Philadelphia, PA, April 30. 2013
99. Neuroendocrine Contribution to Sex Differences in Affective Disorder and Cognitive Aging. Grand Rounds, Department of Psychiatry, Vanderbilt University School of Medicine. Nashville, TN, May 2, 2013
100. Women and Behavioral Health Across the Lifespan: Why Sex and Gender Matter. Penn Affiliates Conference, Community Behavioral Health. Philadelphia, PA, May 29, 2013
101. The X Factor: Women, Sex and Mental Health. 2nd Annual Psychiatric Society of Delaware. Newark, DE, September 28, 2013
102. From the Cradle to the Grave: The Endocrine Contribution to Human Behavior. Visiting Professorship, Mount Desert Island Hospital. Mount Desert Island, ME, October 7, 2013
103. Perinatal Psychopharmacology Part 1: Weighing the Risks and Benefits. Visiting Professorship, Mount Desert Island Hospital. Mount Desert Island, ME, October 8, 2013
104. Perinatal Psychopharmacology Part 2: The Stressed Pregnancy. Visiting Professorship, Mount Desert Island Hospital. Mount Desert Island, ME, October 8, 2013
105. Perinatal Psychopharmacology: Weighing the Risks and Benefits. Annual Meeting of the Institute on Psychiatric Services. Philadelphia, PA, October 11, 2013
106. Early Adverse Life Events Increases Risk for New Onset Depression During the Menopause Transition. 10th Annual Interdisciplinary Women’s Health Research Symposium. National Institutes of Health. Bethesda, MD, October 24, 2013
107. Sex and Nicotine: Impact on GABAergic Function. Grand Rounds, Division of Substance Abuse, Department of Psychiatry, Medical University of South Carolina. Charleston, SC, February 20, 2014
108. Impact of Early Life Adversity on Cognition and Mood During Menopause. Grand Rounds, Department of Psychiatry, Medical University of South Carolina. Charleston, SC, February 21, 2014
109. Risk of Depression During Menopause: Role of Early Life Adversity. for *The Role of Estradiol in Mediating Sex Differences in Depression and Anxiety*. Annual Meeting of the Anxiety and Depression Association of America. Chicago, IL, March 29, 2014
110. Developmental Trajectories: Effects of sex/gender related hormones and experiences on mental and physical wellness. for: *What’s the Difference: Sex and Gender Influences on Women’s Health,* Sponsored by NIH Office of Research on Women’s Health. Washington, DC, April 23, 2014
111. Treatment with LDX for Executive Function Difficulties at Menopause. for *New Frontiers of ADHD Across the Lifespan*, Annual Meeting of the American Psychiatric Association. New York, NY, May 4, 2014
112. Impact of LDX on Brain Glutamate, Activation and Working Memory: A Multi-Modal Imaging Study. for *Executive Function Across the Lifespan: Can the Impact of Age and Adverse Effects be Reversed*?, 69th Annual Meeting of the Society for Biological Psychiatry. New York, NY, May 10, 2014
113. Sex Differences in Neuropsychiatric and Medical Disorders: Hormonal and Stress Contributions Across the Lifespan. Annual Sylvan M. Cohen Retreat, Sponsored by the Penn Center for the Study of Sex and Gender in Behavioral Health and the Penn Institute on Aging. Perelman School of Medicine, University of Pennsylvania, Philadelphia, PA, May 14, 2014
114. Sex Differences in Neuropsychiatric and Medical Disorders: Hormonal and Stress Contribution Across the Lifespan. Grand Rounds, Department of Psychiatry, University of Illinois at Chicago School of Medicine. Chicago, Illinois, June 4, 2014
115. The Post-RRSO Brain. Annual Meeting of Facing our Risk of Cancer Empowered (FORCE). Philadelphia, PA, June 19, 2014
116. The Impact of Early Life Adversity and Hormonal Changes at Menopause on Cognitive Aging. for *Trans-Species Models Examining Estradiol Effects on Emotion and Cognition Across Development*, 53rd Annual Meeting of the American College of Neuropsychopharmacology. Phoenix, Arizona, December 8, 2014
117. Role of Sex and Gender in Medicine: A New Institute at Penn. Penn Medicine at Palm Beach. Palm Beach, FL, March 2, 2015
118. Myths of Menopause: What a Layperson Should Know. Salon Event, Penn Medicine Development. New York, NY, April 15, 2015
119. Risk and Resilience for Depression and Cognitive Aging at Menopause: A Role for Early Life Adversity. Annual Meeting for the Organization for the Study of Sex Differences. Stanford, CA., April 22, 2015
120. Sex Differences in Neuropsychiatric and Medical Disorders: Hormonal and Stress Contributions Across the Lifespan. Grand Rounds, Department of Psychiatry, Boston University School of Medicine. Boston, MA., May 7, 2015
121. Neuroendocrine Aspects of Mood and Cognition During the Menopause Transition. Grand Rounds, Department of Psychiatry, Icahn School of Medicine, New York University. New York, NY, October 13, 2015
122. Neuroendocrine Aspects of Mood and Cognition During the Menopause Transition. Grand Rounds, Department of Psychiatry, St. Lukes Hospital. New York, NY, October 14, 2015
123. Ovarian Aging, Cognition, and Reproductive Endocrinology. Menopause Keynote Lecture, Annual Meeting for the American Society for Reproductive Medicine, Baltimore, MD, October 19, 2015
124. Neurobiology of Unconscious Bias, for *Unconscious Bias in the Workplace: What It Is, Why It Matters*, and What You Can Do About It. Federal Reserve Bank of Philadelphia. Philadelphia, PA, October 29, 2015
125. Pathways to Leadership in Psychiatry. Annual Meeting of the American College of Psychiatrist. Puerto Rico, February 16, 2016
126. Menopause: The Emotional and Cognitive Rollercoaster. For *Vive la Différence: Sex Differences in Cognitive and Emotional Aging*. Annual Meeting of the American Academy of Geriatric Psychiatry. Washington, DC, March 18, 2016
127. Menarche to Menopause: Affective and Cognitive Issues Impacting Women Across the Lifespan. Annual Meeting of the Polycystic Ovarian Society, Boston, MA, March 31, 2016
128. The Neurobiology of Unconscious Bias. Annual Health Equity Lecture, Perelman School of Medicine, University of Pennsylvania. Philadelphia, PA, April 6, 2016
129. New Onset Executive Function Difficulties at Menopause. Annual Meeting of the North American Society for Psychosocial Obstetrics and Gynecology. New York, NY, April 9, 2016
130. **The Infant’s First Environment: Prenatal Stress Impact on Development. BUP Kongressen 2016, Karolinska Institute, SLU and Uppsala University. Uppsala, Sweden, April 24, 2016**
131. Neuroendocrinology of Mood and Cognition at Menopause. Grand Rounds Powell Center for Women’s Mental Health, University of Minnesota, Minneapolis, MN, April 27, 2016
132. Peripubertal Adversity Effects on the Sex Bias for Affective Disorders and Cognition Across the Lifespan: Focus on Periods of Dynamic Hormonal Change. for *Evidence Based Innovations to Support Women in Biomedical Research Careers*. National Institutes of Health. Bethesda, MD, June 7, 2016
133. Neurobiology of Cognitive Changes During the Menopause Transition. Pre-Meeting Symposium at the Annual Meeting of the North American Menopause Society. Orlando, FL, October 5, 2016
134. Stress and Hypogonadism: A Double-Hit on Executive Function. Plenary Lecture, at the Annual Meeting of the North American Menopause Society. Orlando, FL. October 7, 2016
135. Stress and Sex: Impact on Neuropsychiatric Disorders and Cognition Across the Lifespan. Grand Rounds, Department of Psychiatry, University of Colorado School of Medicine, Aurora, CO, October 12, 2016
136. Recalled Adverse Childhood Experiences: Impact on Reproductive Behavioral Health. Workshop on Reversibility of Early Life Stress on Adult Health Outcomes, sponsored by the National Institute on Aging. Washington, DC, November 2, 2016
137. Recalled Adverse Childhood Experiences: Impact on Reproductive Behavioral Health. Grand Rounds, Department of Psychiatry, Perelman School of Medicine, University of Pennsylvania, November 3, 2016
138. Childhood Adversity: Risk and Resilience for Affective Disorders During Peri-Menopause. 55th Annual Meeting of the American College of Neuropsychopharmacology, December 2016
139. Executive Dysfunction at Menopause: Behavioral and Imaging Correlates. Annual meeting for the American Professional Society of ADHD and Related Disorders. Washington, DC, January 15, 2017
140. Adverse Childhood Experiences Impact Mood and Cognition During the Menopause Transition: Can We Reverse the Tide? 7th World Congress on Women’s Mental Health. Dublin, Ireland, March 3, 2017
141. Not So Lost in Translation: Institutional Leveraging of P50 and BIRCWH Funding Mechanisms to Benefit Women’s Health and Consideration of SABV. Advisory Council on Women’s Health Research, NIH Office of Research on Women’s Health. Bethesda, MD, April 4, 2017
142. Hey Doc, Is It My Hormones? Menopause and the Brain. Annual Meeting of the American College of Obstetrics and Gynecology, San Diego, CA, May 8, 2017
143. Maternal Early Life Stress: Impact on Fetal and Infant HPA-A Outcomes. Annual Meeting, Society for Biological Psychiatry, San Diego, CA, May 18, 2017
144. Sadly Anxious: What to do When Pregnancy is Not a Happy Occasion. Quarterly Education Seminar, Penn Affiliates, Philadelphia, PA, May 31, 2017
145. The Many Faces of Perinatal Depression: A Physician-Scientist’s Point of View. Annual Meeting of Postpartum Support International. Philadelphia, PA, July 15, 2017
146. **Menopause, Mood & Cognition: Contributions to Risk and Resilience. Annual Meeting of the International Society for Psychoneuroendocrinology. Zurich, Switzerland, September 7, 2017**
147. **Executive Functioning and ADHD Among Girls and Women: A Lifespan Approach. Meeting of the Minds IX. The Hague, Netherlands, September 14, 2017**
148. What Does Sex Have to Do with It? Trustees Council of Penn Women, University of Pennsylvania. Philadelphia, PA, November 2, 2017
149. Women’s Behavioral Health Across the Lifespan: Research and Clinical Implications. Grand Rounds, Department of Psychiatry, Perelman School of Medicine, University of Pennsylvania. Philadelphia, PA, January 18, 2018
150. Navigating Emotional Health During Perimenopause. Women’s Mental Health Workshop, Penn Medicine. Brynn Mawr, PA, March 4, 2018
151. Women’s Behavioral Health Across the Lifespan: Sex Difference and Hormones. National Academy of Science, Engineering and Medicine, Workshop on Women’s Health. Bethesda, MD, March 7, 2018
152. Enduring Impact of Childhood Adversity: Implications for Female Aging. Strecker Award Lecture, Department of Psychiatry, Perelman School of Medicine, University of Pennsylvania. Philadelphia, PA, April 5, 2018
153. Enduring Impact of Childhood Adversity: Implications for Female Aging. Grand Rounds, Department of Psychiatry, Washington University School of Medicine. St. Louis, MO, April 17, 2018
154. Enduring Impact of Childhood Adversity: Implications for Female Aging. Grand Rounds, Department of Obstetrics and Gynecology, Washington University School of Medicine. St. Louis, MO, April 18, 2018
155. Enduring Impact of Childhood Adversity: Implications for Mood and Memory at Menopause. Grand Rounds, Department of Psychiatry, Icahn School of Medicine, New York University. New York, NJ, April 26, 2018
156. Enduring Impact of Childhood Adversity: Implications for Mood and Memory at Menopause. Annual Meeting of the American College of Obstetrics and Gynecology. Austin, TX, April 29, 2018
157. Cognition After RRSO- Risk Factors and Treatment Implications. for *BRCA1, BRC2 and Beyond: An Update on Hereditary Cancer*, Annual Meeting of the Basser Center for BRCA Research. Perelman School of Medicine, University of Pennsylvania. Philadelphia, PA, May 22-23, 2018
158. Enduring Impact of Childhood Adversity: Implications for Mood and Memory at Menopause. Resident’s Choice Grand Rounds, Department of Psychiatry, Brown University School of Medicine. Providence, RI, June 7, 2018
159. Reproductive and Stress Hormones Across the Lifespan: Implications for Sex Differences in Neuropsychiatric and Cognitive Disorders. CCTSI Annual Retreat, University of Colorado, Longmont, CO, August 15, 2018
160. **The Old is New Again: Revisiting Menopausal Hormone Therapy from the Psychiatrists’ Perspective. Annual Meeting of the Swedish Society for Obstetrics and Gynecology. Uppsala, Sweden, August 27, 2018**
161. Postpartum Depression, American College of Obstetrics and Gynecology, District V and VII, Kansas City, Missouri, September 22, 2018
162. Postpartum Depression, American College of Obstetrics and Gynecology, District XI, Galveston, Texas September 29, 2018
163. What Does Sex Have to Do With It? Role of Sex as a Biological Variable in Health. Plenary Lecture, Annual meeting of the American Society for Reproductive Medicine. Denver, CO, October 9, 2018
164. What Does Sex Have to Do With It? Considering the Brain Effects of Cis and Trans Gender Manipulations of Sex Steroids. Plenary Lecture, 57th Annual Meeting of the American College of Neuropsychopharmacology, Hollywood, FL, December 9, 2018
165. Fetal Origins of Adult Disease (FOAD) – Relevance in Psychiatry, Winter Conference on Brain Research, Snowmass, Colorado, February 1, 2019
166. Brain-Informed Use of Hormones: From Oral Contraceptives to Gender Affirming Hormone Therapy, 11th Annual Chair Summit, Fort Lauderdale, Florida, February 7, 2019
167. **Hormones and the Brain: Implications for Women’s Behavioral Health Across the Lifespan, 8th World Congress on Women’s Mental Health, Paris, France, March 5, 2019**
168. The Enduring Impact of Childhood Adversity: Observations at Reproductive Transitions, Wayne State Grand Rounds, Detroit, Michigan, March 13, 2019
169. The Enduring Impact of Childhood Aversity: Observations at Reproductive Transitions, Duke University, Raleigh, North Carolina, March 28, 2019
170. The Enduring Impact of Childhood Aversity: Observations at Reproductive Transitions, Annual Meeting, ADAA, Chicago, Illinois, March 29, 2019
171. The Enduring Impact of Childhood Aversity: Observations at Reproductive Transitions, Rosenthal Grand Rounds speaker, University Hospital of Cleveland Medical Center, Case Western University, Cleveland, Ohio, October 4, 2019
172. ACE Impact on Bladder Health in Women, National Institute for Diabetes, Digestive and Kidney Disease hosted workshop, Uncovering the Hidden Burden of Benign Genitourinary Conditions, Bethesda, MD November 7, 2019
173. The Enduring Impact of Childhood Aversity: Observations at Reproductive Transitions, MONA Conference, Chapel Hill, North Carolina, October 25, 2019
174. Preconception Stress and its Impact on Pregnancy, Fetal and Infant Outcomes, International Symposium on the Fetal Brain, Washington, DC, November 21, 2019
175. Developmental Origins of Adult Health and Disease (DoHAD)-Relevance in Psychiatry:Maternal Childhood Adversity Impact on Fetal Adrenal Volume: Potential Pathway for Sex-Specific Intergenerational Transmission of Stress, 58th Annual Meeting of the American College of Neuropsychopharmacology, Orlando, Florida, December 8-11, 2019
176. Sex Hormones and Psychiatric Conditions, Women’s Brain Initiative seminar at the Brigham and Women’s Hospital, Boston, MA, January 7, 2020
177. Staying in Your Lane? Practical Guide to Use of Hormones in Everyday Practice, 12th Annual Chair Summit 2020, Las Vegas, NV, February 27, 2020
178. Enduring Impact of Childhood Adversity: Observations at Reproductive Transitions. Grand Rounds, Department of Psychiatry, University of Nebraska Medical Center, Virtual Presentation, April 8, 2020
179. Mental Health During the Pandemic. Grand Rounds, Department of Medicine, University of Colorado School of Medicine- Anschutz Medical Campus, Aurora, CO, May 13, 2020
180. Women’s Health Across the Lifespan, Chancellor’s Transforming Healthcare Series, Panel Discussion, May 14, 2020
181. When COVID Gives Your Research Lemons, Make Lemonade. Annual Meeting of the National Network of Depression Centers. October 1, 2020
182. Impact of the Pandemic on Women in Healthcare. Webinar for NASPOG. October 8, 2020
183. Enduring Impact of Childhood Adversity: Impact at Menopause. Women’s Brain Conference panel, October 23, 2020
184. **Impact of COVID: Mental Health and Women in STEMM. workshop for National Academies of Medicine, Science and Engineering. November 6, 2020**
185. Ghosts From the Past: Childhood Adversity Impact on Fetal, Infant and Maternal Outcomes. Keynote address, Annual Meeting of Neonatal and Perinatal Association, Denver, CO, December 3, 2020
186. Sex Differences in Depression: External and Internal Environments Differentially Affect Females or Males\* Panel talk: Adverse Childhood Experiences: Risk Factors for Negative Affect and Executive Dysfunction After Surgical Menopause, 59th Annual Meeting American College of Neuropsychopharmacology, virtual meeting, December 6-9, 2020
187. Enduring Impact of Childhood Adversity: Preconception, Pregnancy and Post-Partum. Department of Obstetrics and Gynecology, University of Colorado-Anschutz Medical Campus, *January 5, 2021*
188. Clinicians in Crisis. Women’s Health Research, CU Center for Women’s Health Research, February 27, 2021
189. Enduring Impact of Childhood Adversity: Observations at Reproductive Transitions.

Grand Rounds, Department of Psychiatry, University of California, San Diego, CA, April 26, 2021

1. No Looking Back: Psychiatry in a Postpandemic World. Harvard Conference, Psychiatry Update 2021, June 10, 2021
2. Enduring Impact of Childhood Adversity: Observations At Menopause. Women’s Health Conference, Medical University of South Carolina, June 10, 2021
3. COVID-19 and the Mental Health Crisis in the United States. CCTSI-CSU Annual Conference, Virtual, August 18, 2021
4. Early Life Adversity Shapes Mental Health Later in Life, pre-meeting *Charting the Pathway to Health in Mid-Life and Beyond*. Annual Meeting of the North American Menopause Society, Washington, DC, September 21, 2021
5. **The Importance of Women’s Health Research. Conference in Uppsala October 19, 2021**
6. Enduring Effects of Childhood Adversity: Disparities in Women's Brain and Reproductive Health. 5th Annual Women’s Health Research Symposium, Mayo Clinic, Rochester, NY, October 7, 2021
7. Enduring Impact of Childhood Adversity:  Observations at Reproductive Transitions Grand Rounds., Department of Psychiatry, Dell School of Medicine, Austin Texas (virtual), November 2, 2021
8. Managing Your Career During the Pandemic. Guest Panelist, Early Career Session, American College of Neuropsychopharmacology, San Juan, Puerto Rico, December 7, 2021
9. Digital Technology in Psychiatry. Annual Meeting of the Psychiatric Research Society, Park City, Utah, March 2, 2022.
10. When Ghosts of the Past Meet Hormones of the Present: Effects of Early Life Stress in Women Across the Lifespan. Annual Meeting of the Anxiety and Depression Association of America. Denver, Colorado, March 18, 2022.
11. Mental Health Landscape in Colorado, invited talk Colorado Forum, Denver, Colorado, April 6, 2022.
12. Women in Leadership Forum. CU Learning and Development Series, University of Colorado Anschutz Medical Campus, Aurora, Colorado, September 14, 2022
13. Leadership in Academic Medicine. Biannual Meeting of the North American Society for Psychosocial Obstetrics and Gynecology. University of Michigan, Ann Arbor, Michigan, April 23, 2022.
14. Remote Patient Monitoring in the Practice of Psychiatry. Annual Meeting of the American Society for Clinical Psychopharmacology. Scottsdale, Arizona, June 2, 2022.
15. Psychoneuroendocrinology. Psychiatric Times World CME Conference. San Diego, California, August 13, 2022.
16. Overview of CU Department of Psychiatry. Semi Annual Meeting of the American Association of Chairs of Departments of Psychiatry. Denver, Colorado, September 10, 2022.
17. Digital Technology: Shining Hope for Prevention and Treatment. Chancellor’s Transforming Healthcare Series, University of Colorado Anschutz Medical Campus, Aurora, Colorado, November 1, 2022.
18. Mental Health in Colorado. University of Colorado Foundation Trustees Meeting. University of Colorado Anschutz Medical Campus, Aurora, Colorado, November 18, 2022
19. Technology in Psychiatry. Discussion Group Leader. Annual Meeting of the American College of Psychiatry, Tucson, AZ, February 24, 2023
20. Women-Led Innovation Showcase. Digital Therapeutics in Psychiatry, Aurora, CO, April 10, 2023
21. Ghosts from the Past: Impact of Childhood Adversity Across the Reproductive Lifespan. Virginia Tarlow, MD Lectureship, Grand Rounds, Department of Psychiatry, Feinberg School of Medicine, Northwestern University, Chicago, IL. April 19, 2023
22. Childhood Adversity, Current Stress, and Hormonal Change. Let’s Talk Series. Ludeman Family Center for Women’s Health Research. University of Colorado School of Medicine, Anschutz Medical Campus, Aurora, CO, May 16, 2023
23. Not Your Mother’s Menopause: Understanding the Ins and Outs of “The Change”. Annual Meeting of the Marce Society of North America. Alexandria, VA, October 23, 2023
24. **Have I Completely Lost My Mind? Executive Dysfunction at Menopause. Annual Meeting of the International College of Neuropsychopharmacology. Montreal, Canada, May 9, 2023**
25. Reproductive Related Mood Disorders: Postpartum Depression is Only the Tip of the Iceberg. Annual Mood Disorders Conference. UTHealth Houston, McGovern Medical School. Houston, TX, October 14, 2023
26. Translational Neuroscience in Reproductive Psychiatry. George Heninger, MD Lectureship, Department of Psychiatry, Yale University School of Medicine, New Haven, CT, October 20, 2023
27. What is the Impact of the Restricted Abortion Access on the Neuropsychiatric Health of Pregnant Individuals and Their Offspring? 62nd Annual Meeting of the American College of Neuropsychopharmacology, Tampa, FL, December 4, 2023. Published in Neuropsychopharmacology (2023) 48:1 – 62
28. Women’s Mental Health: A Focus on Menopause, Panel Speaker, Committee on the Assessment of Research on Women’s Health, National Academic of Science, Engineering and Medicine. March 7, 2024
29. Managing Menopause Related Cognitive Concerns, Keynote Lecture, Annual Meeting of the North American Society for Psychosocial Obstetrics and Gynecology. Denver, CO March 8, 2024
30. Not Your Mother’s Menopause, Annual Luncheon Fundraiser, Skyland Trail, Atlanta, GA, March 15, 2024
31. Ghosts From the Past: Enduring Impact of Childhood Adversity on Cognition and Mood in Peri and Postmenopausal Women, Women in Sciences Empowerment (WiSE Lecture) Department of Psychiatry Grand Rounds, Columbia University Department of Psychiatry, Columbia University Irving Medical Center, New York, NY, March 20, 2024
32. Impact of Dobbs Decision on Women in Medicine and Leadership, Annual Meeting of Society for Biological Psychiatry, Austin, TX, May 9, 2024
33. Leadership and Career Development, Annual Meeting of Society for Biological Psychiatry, Austin, TX, May 11, 2024
34. Meet the Expert Session, Managing Clinical and Research in Academic Medicine, Annual Meeting of the American College of Neuropsychopharmacology, Phoenix, AZ, December 9, 2024

Organizing Roles in Scientific Meetings (Panel Chair or Co-Chair unless otherwise indicated):

* 1. Chair, Specific Issues in Mood Disorders: Research Implications for Clinical Care. Women’s Mental Health Conference for Academic and Community Clinicians. Department of Psychiatry, Yale University School of Medicine. New Haven, CT, March 24, 2000
  2. Co-Chair, Sex-Specific Responses to Stress: The Interplay of Behavior and Biology. Yale University School of Medicine. New Haven, CT. April 20, 2001
  3. Co-Chair, symposium: Neurosteroid Modulation of GABAA Receptor Function: Clinical Implications. Steroid Hormone Workshop. Breckenridge CO, March 25, 2002
  4. Co-Chair, The Biology of Perinatal Illness. Biennial Meeting of the Marce Society. Sidney, Australia, October 7, 2002
  5. Moderator, Connecticut Medicaid Managed Care Council’s 2nd Annual Woman’s Health Forum. Legislative Office Building. Hartford, Connecticut, March 6, 2008
  6. Director of Seminar Series, “Women’s’ Behavioral Health Across the Lifespan”, Greenwich Hospital Women’s Health Initiative. Greenwich, CT, 2008-2009
  7. Member, Planning Committee, Annual Meeting of the North American Society for Psychosomatic Obstetrics and Gynecology Annual Meeting. New Haven, CT, February 4-7, 2009
  8. Member, Brain and Psychiatric Disorders Workgroup, National Women’s Health Conference, NIH Office of Research on Women’s Health. St. Louis, MO, March 4-6, 2009
  9. Co-Chair, The Individual and Interactive Effects of Estrogen and Serotonin on Brain Activation in Menopausal Women, Annual Meeting of the American College of Neuropsychopharmacology. Hollywood, FL, December 6, 2009
  10. Chair, Mood Memory, and Myths: What Really Happens at Menopause. 163rd Annual Meeting of the American Psychiatric Association. New Orleans, LA, May 25, 2010
  11. Chair, HPA Axis Studies and Stress in Perinatal Women, Biennial Meeting of the Marce Society, Pittsburgh, PA, October 28, 2010
  12. Co-Chair, American College of Neuropsychopharmacology Annual Meeting, Hollywood, FL, December 4, 2010
  13. Chair, Women’s Interest Group Spring Seminar, Philadelphia Psychiatric Society, Philadelphia, PA, April 6, 2011
  14. Chair, Panel on Women’s Health, 164th Annual Meeting of the American Psychiatric Association. Honolulu, HA, May 14, 2011
  15. Co-Chair, Sex Differences in Brain and Behavior: Emerging Genetic and Cellular Mechanisms. Annual Meeting of the American College of Neuropsychopharmacology. Waikoloa, HA, December 8, 2011
  16. Co-Chair, Considering Sex and Gender in Biomedical Research, University Research Foundation Retreat, University of Pennsylvania, Philadelphia, PA, March 23, 2012
  17. Chair, What Women Crave: Update on Inappropriate Use of Drugs, Food and Sex. Women’s Interest Group Spring Seminar, Philadelphia Psychiatric Society Philadelphia. PA, March 31, 2012
  18. Member, Member-at-Large and Planning Committees, Annual Meeting of the North American Society for Psychosomatic Obstetrics and Gynecology Annual Meeting. Providence, RI, April 22-25, 2012
  19. Chair, Premenstrual Dysphoria: From Epidemiology to Pathogenesis and Treatment. 6th World Congress on Women’s Mental Health. Lima, Peru, March 7-11, 2013
  20. Co-Chair, Of Mice and Women: Novel Translational Models of Estrogen Effects on Cognition and Emotion. Annual Meeting of the Society for Biological Psychiatry. San Francisco, CA, May 18, 2013
  21. Co-Chair, Stress and Neuroinflammation: What has Sex Got to Do with It?, Penn Center for the Study of Sex and Gender in Behavioral Health, 2nd Annual University Wide Research Retreat. Philadelphia, PA, July 19, 2013
  22. Chair, Executive Functions Across the Lifespan: Can the Impact of Age and Adversity Be Reversed? 69th Annual Meeting of the Society for Biological Psychiatry. New York, NY, May 10, 2014
  23. Co-Chair, Gender Gap in Aging and the 21st Century Revolution in Longevity. Annual Retreat of the Institute on Aging, Perelman School of Medicine at the University of Pennsylvania. Philadelphia, PA, May 14, 2014
  24. Chair, Trans-Species Models Examining Estradiol Effects on Emotion and Cognition Across Development. 53rd Annual Meeting of the American College of Neuropsychopharmacology. Phoenix, Arizona, December 8, 2014
  25. Program Planning Committee, Biennial meeting of the North American Society for Psychosocial Obstetrics and Gynecology, New York, NY, April 8-10, 2016
  26. Chair, From Menarche to Menopause: Using Brain Imaging to Examine Brain-Hormonal Interactions, New York, NY April 9, 2016
  27. Co-Chair, Meeting Planning Committee, Annual Meeting of the Organization for the Study of Sex Differences, Philadelphia, PA, May 24-27, 2016
  28. Co-Chair Panel, Novel Mechanisms in Affective Disorder Risk Across the Lifespan: From Synapses to Behavior, Annual Meeting of the American College of Neuropsychopharmacology, Hollywood, FL, December 4-8, 2016
  29. Co-Chair, Urgent Issues in Women’s Behavioral Health, Panel presented at the American College of Obstetrics and Gynecology, San Diego, CA, May 8, 2017
  30. Chair, Women’s Behavioral Health, Penn Affiliates Quarterly Education Seminar, Philadelphia, PA, May 31, 2017
  31. Chair, Penn Teach-In Planning Committee, *Production,* *Dissemination and Use of Knowledge*, University of Pennsylvania Campus-Wide Event, Philadelphia, PA, March 24-27, 2018
  32. Chair, Host and Planning Committee, Biennial Meeting of the North American Society for Psychosocial Obstetrics and Gynecology, Philadelphia, PA, April 24-26, 2018
  33. Co-Chair, Planning Committee, Annual Meeting of the Anxiety and Depression Association of America, Boston, MA, April 10-14, 2024
  34. Co-Chair and Discussant, From Puberty to Menopause: Hormonal Influences on Affect Across the Lifespance, Annual Meeting of the Anxiety and Depression Association of America, Boston, MA, April 11, 2024
  35. Chair, Reproductive Psychiatry: It Not Just About Postpartum Depression, FOCUS Live Session, Annual Meeting of the American Psychiatric Association, New York, NY, May 6, 2024
  36. Chair, Meet the Expert Session, Managing Clinical and Research in Academic Medicine, Annual Meeting of the American College of Neuropsychopharmacology, Phoenix, AZ, December 9, 2024

**Bibliography:**

Papers Published in Peer-Reviewed Journals

(58% first or senior author, Web of Science HI=60, Google Scholar HI=72, i10=136)

1. **Epperson CN**, McDougle CJ, Anand A, Marek GJ, Naylor ST Volkmar FR, Cohen DJ, Price JH. Lithium augmentation of fluvoxamine in autistic disorder: A case report. Journal of Child and Adolescent Psychopharmacology, 4(3):201-203, 1994.
2. McDougle CJ, Fleischmann RL, **Epperson CN**, Wasylink S, Leckman JF, Price LH. Risperidone addition in fluvoxamine-refractory obsessive-compulsive disorder: Three cases. Journal of Clinical Psychiatry, 56(11):526-528, 1995. PMID: 7592506.
3. **Epperson CN**, McDougle CJ, Price LH. Intranasal oxytocin in obsessive compulsive disorder. Biological Psychiatry, 40(6):547-549, 1996. doi:10.1016/0006-3223(96)00120-5. PMID: 8879477.
4. McDougle CJ, **Epperson CN**, Price LH. Obsessive-compulsive symptoms with neuroleptics. Journal of the American Academy of Child and Adolescent Psychiatry, 35(7):837-838, 1996. doi: 10.1097/00004583-199607000-00001. PMID: 8768337.
5. **Epperson CN**, McDougle CJ, Price LH. Intranasal oxytocin in trichotillomania. Biological Psychiatry, 40(6):559-560, 1996. doi: 10.1016/0006-3223(96)00165-5. PMID: 8879481.
6. Carpenter LL, McDougle CJ, **Epperson** **CN**. Price LH. A risk-benefit assessment of drugs used in the management of obsessive-compulsive disorder. Drug Safety, 15(2):116-34, 1996. doi: 10.2165/00002018-199615020-00004. PMID: 8884163.
7. **Epperson CN**, Anderson GM, McDougle CJ. Sertraline in breastfeeding. New England Journal of Medicine, 336(16):1189-1190, 1997. doi: 10.1056/NEJM199704173361615. PMID: 9102576.
8. McDougle CJ, **Epperson CN**, Price LH, Gelernter JE. Evidence for linkage disequilibrium between serotonin transporter protein gene (SLC6A4) and OCD. Molecular Psychiatry, 3(3):270-273, 1998. doi:10.1038/sj.mp.4000391. PMID: 9672904.
9. **Epperson CN**, Carpenter LL, North WF, McDougle CJ. Cerebrospinal fluid oxytocin levels in trichotillomania. CNS Spectrums, 3:52-55, 1998.
10. Potenza MN, Wasylink S, Longhurst JG, **Epperson CN**, McDougle CJ. Olanzapine augmentation of fluoxetine in the treatment of refractory obsessive-compulsive disorder. Journal of Clinical Psychopharmacology, 18(5):423-424, 1998. 0.1097/00004714-199810000-00014. PMID: 9790164.
11. Potenza MN, Wasylink S, **Epperson CN**, McDougle CJ. Olanzapine augmentation of fluoxetine in the treatment of trichotillomania. American Journal of Psychiatry, 155(9):1299-1300, 1998. doi: 10.1176/ajp.155.9.1299a. PMID: 9734562.
12. **Epperson CN.** Postpartum major depression: detection and treatment. Am Fam Physician. 1999 Apr 15;59(8):2247-54, 2259-60. PMID: 10221309.
13. **Epperson CN**, Fasula D, Wasylink S, Price LH, McDougle CJ. Risperidone addition in serotonin reuptake inhibitor-resistant trichotillomania: Three cases. Journal of Child and Adolescent Psychopharmacology, 9(1):43-49, 1999. doi: 10.1089/cap.1999.9.43. PMID: 10357517.
14. Weiss EL, Potenza MN, McDougle CJ, **Epperson CN**. Olanzapine addition in obsessive-compulsive disorder refractory to selective serotonin reuptake inhibitors: An open-label case series. Journal of Clinical Psychiatry, 60(8):524-527, 1999. doi: 10.4088/jcp.v60n0804. PMID: 10485634.
15. **Epperson CN**, Wisner KL, Yamamoto B. Gonadal steroids in the treatment of mood disorders. Psychosomatic Medicine, 61(5):676-697, 1999. doi: 10.1097/00006842-199909000-00010. PMID: 10511016.
16. Longhurst JG, Carpenter LL, **Epperson CN**, Price LH, McDougle CJ. Effects of catecholamine depletion with AMPT (alpha-methyl-para-tyrosine) in obsessive-compulsive disorder. Biological Psychiatry, 46(4):573-576, 1999. doi:10.1016/s0006-3223(99)00019-0. PMID: 10459409.
17. McDougle CJ, **Epperson CN**, Pelton GH, Wasylink S, Price LH. A double-blind, placebo-controlled study of risperidone addition in serotonin reuptake inhibitor-refractory obsessive-compulsive disorder. Archives of General Psychiatry, 57(8):794-801, 2000. doi: 10.1001/archpsyc.57.8.794. PMID: 10920469.
18. **Epperson CN**, Czarkowski KA, Ward-O’Brien D, Weiss E, Gueorguieva R, Jatlow P, Anderson GA. Maternal sertraline treatment and serotonin transport in breast-feeding mother-infant pairs. American Journal of Psychiatry, 158(10):1631-1637, 2001. doi: 10.1176/appi.ajp.158.10.1631. PMID: 11578995.
19. Krystal JH, Sanacora G, Blumberg H, Anand A, Charney DS, Marek G, **Epperson CN**, Goddard A, Mason GF. Glutamate and GABA systems as targets for novel antidepressant and mood-stabilizing treatments. Molecular Psychiatry, 7(Suppl 1):S71-S80, 2002. doi: 10.1038/sj.mp.4001021. PMID: 11986998.
20. Oren DA, Wisner KL, Spinelli M, **Epperson CN**, Peindl KS, Terman JS, Terman M. An open trial of morning light therapy for treatment of antepartum depression. American Journal of Psychiatry, 159(4):666-669, 2002. doi: 10.1176/appi.ajp.159.4.666. PMID: 11925310.
21. **Epperson CN**, Haga K, Mason GF, Sellers E, Gueorguieva R, Zhang W, Weiss E, Rothman D, Krystal JH. Cortical y-aminobutyric acid levels across the menstrual cycle in healthy women and those with premenstrual dysphoric disorder: A 1H-MRS study. Archives of General Psychiatry, 59(9):851-858, 2002. doi: 10.1001/archpsyc.59.9.851. PMID: 12215085.
22. Carpenter LL, Heninger GR, McDougle CJ, Tyrka AR, **Epperson CN**, Price LH. Cerebrospinal fluid interleukin-6 in obsessive compulsive disorder and trichotillomania. Psychiatry Research, 112(3):257-262, 2002. 10.1016/s0165-1781(02)00233-0. PMID: 12450635.
23. Kugaya A, **Epperson CN**, Zoghbi S, van Dyck C, Hou Y, Fujita M, Staley J, Garg PK, Seibyl JP, Innis, RB. Estrogen increases serotonin2A receptors in the prefrontal cortex in postmenopausal women. American Journal of Psychiatry, 160(8):1522-1524, 2003. doi: 10.1176/appi.ajp.160.8.1522. PMID: 12900319.
24. **Epperson CN,** Jatlow P, Czarkowski KA, Anderson G. Maternal fluoxetine treatment in the postpartum period: Effects on platelet serotonin and plasma drug levels in breastfeeding mother-infant pairs. Pediatrics, 112(5):e425-e429, 2003. doi: 10.1542/peds.112.5.e425. PMID: 14595087.
25. **Epperson CN**, Terman M, Terman JS, Hanusa BH, Oren DA, Peindl KS, Wisner KL. Randomized clinical trial of bright light therapy for antepartum depression: Preliminary findings. Journal of Clinical Psychiatry, 65(3):421-425, 2004. doi: 10.4088/jcp.v65n0319. PMID: 15096083.
26. Sanacora G, Gueorguieva R, **Epperson CN**, Wu YT, Appel M, Rothman DL, Krystal JH, Mason GF. Subtype specific alteration of gamma-aminobutyric acid and glutamate in patients with major depression. Archives of General Psychiatry, 61(7):705-713, 2004. doi: 10.1001/archpsyc.61.7.705. PMID: 15237082.
27. Anderson GM, Czarkowksi KA, Ravski N, **Epperson CN**. Platelet serotonin in newborns and infants: Ontogeny, heritability and effect of in utero exposure to selective serotonin reuptake inhibitors (SSRIs). Pediatric Research, 56(3):418-422, 2004. doi: 10.1203/01.PDR.0000136278.23672.A0. Epub 2004 Jul 7. PMID: 15240861.
28. **Epperson CN**, O’Malley S. Czarkowski KA, Krishnan-Sarin S, Sanacora G, Krystal JH, Mason GF. Sex, gamma-amiobutryic acid (GABA) and nicotine: The impact of smoking on cortical GABA levels across the menstrual cycle as measured by proton magnetic resonance spectroscopy. Biological Psychiatry, 57(1):44-48, 2005. doi: 10.1016/j.biopsych.2004.09.021. PMID: 15607299; PMCID: PMC4097033.
29. Amin Z, Canli T, **Epperson CN**. Effect of estrogen-serotonin interactions on mood and cognition. Reviews in Cognitive Behavioral Neuroscience, 4(1):43-58, 2005. doi: 10.1177/1534582305277152. PMID: 15886402.
30. Kurshan N, **Epperson CN**. Oral contraceptives and mood in women with and without premenstrual dysphoria: A theoretical model. Archives of Women’s Mental Health, 9(1):1-14, 2006.
31. Mason GF, Petrakis I, de Graaf R, Gueorguieva R, Ruff E, Coric V, **Epperson CN**, Rothman DL, Krystal JH. Brain GABA and recovery from alcohol dependence: Preliminary findings of relationship with cigarette smoking. Biological Psychiatry 59(1):85-93, 2006. doi: 10.1016/j.biopsych.2005.06.009. Epub 2005 Nov 14. PMID: 16289397.
32. Becker, A, **Epperson, CN**. Female puberty: Expanding upon the interface between multifaceted development and prolactin modulating psychotropic medications. Child and Adolescent Clinics of North America, 15(1):207-220, 2006. doi: 10.1016/j.chc.2005.08.006. PMID: 16321731.
33. Amin Z, Mason GF, Cavus I, Krystal JH, Rothman DL, **Epperson CN**. The interaction of neuroactive steroids and GABA in the development of neuropsychiatric disorders in women. Pharmacology, Biochemistry & Behavior*,* 84(4):635-643, 2006. doi: 10.1016/j.pbb.2006.06.007. Epub 2006 Jul 24. PMID: 16860856.
34. **Epperson CN**, Gueorguieva R, Czarkowski KA, Stiklus S, Sellers E, Krystal JH, Rothman DL, Mason GF. Preliminary evidence of reduced occipital GABA concentrations in puerperal women: A 1H-MRS study. Psychopharmacology, 186(3):425-433, 2006. doi: 10.1007/s00213-006-0313-7. Epub 2006 May 3. PMID: 16724188.
35. Amin Z, Gueorguieva R, Cappiello A, Czarkowski KA, Stiklus S, Anderson GM, Naftolin F, **Epperson CN**. Estradiol and tryptophan depletion interact to modulate cognition in menopausal women. Neuropsychopharmacology, 31(11):2489-2497, 2006. doi: 10.1038/sj.npp.1301114. Epub 2006 Jun 7. PMID: 16760926.
36. Amin Z**, Epperson CN**, Constable RT, Canli T. Effects of estrogen variation on neural correlates of emotional response inhibition. NeuroImage, 32(1):457-464, 2006. doi: 10.1016/j.neuroimage.2006.03.013. Epub 2006 Apr 27. PMID: 16644236.
37. Amin Z, Mason GF, Cavus I, Krystal JH, Rothman DL, **Epperson CN**. The interaction of neuroactive steroids and GABA in the development of neuropsychiatric disorders in women. Pharmacology Biochemistry and Behavior, 84(4):635-643, 2006.
38. **Epperson CN**, deWitt H, Krystal JH. Advances in translational neuroscience of neurosteroids. Psychopharmacology, 186(3):265-6, 2006. doi: 10.1007/s00213-006-0310-x. Epub 2006 May 3. PMID: 16555064.
39. **Epperson CN**, Amin Z, Naftolin F, Cappiello A, Czarkowski KA, Stiklus S, Anderson GM, Krystal JH. The resistance to depressive relapse in menopausal women undergoing tryptophan depletion: Preliminary findings. Journal of Psychopharmacology, 21(4):414-420, 2007. doi: 10.1177/0269881106067330. Epub 2006 Aug 4. PMID: 16891341.
40. **Epperson CN**, Pittman B, Czarkowski KA, Stiklus S, Krystal JH, Grillon C. Luteal phase accentuation of acoustic startle response in women with premenstrual dysphoric disorder. Neuropsychopharmacology, 32(10):2190-2198, 2007. doi: 10.1038/sj.npp.1301351. Epub 2007 Feb 21. PMID: 17314917; PMCID: PMC2713599.
41. Cosgrove KP, Mitsis EM, Bois F, Frohlich E, Tamagnan GD, Kranzler E, Perry E, Maciejewski PK, **Epperson** **CN**, Allen S, O’Malley S, Mazure CM, Seibyl JP, van Dyck CH, Staley JK:. 123I-5-IA-85380 SPECT imaging of nicotinic acetylcholine receptor availability in non-smokers: Effects of sex and menstrual cycle phase. Journal of Nuclear Medicine 48(10):1633-1640, 2007. doi: 10.2967/jnumed.107.042317. Epub 2007 Sep 14. PMID: 17873128.
42. Lerman SF, Shahar G, Czarkowski KA, Kurshan N, Magriples U, Mayes L, **Epperson CN**. Predictors of satisfaction with obstetric care in high risk pregnancy. Journal of Clinical Psychology in Medical Settings 14:330-334, 2007.
43. Guille C, Spencer S, Cavus I, **Epperson CN**. The role of sex steroids in catamenial epilepsy and PMDD: Implications for diagnosis and treatment. Epilepsy and Behavior, 13(1):12-24, 2008. doi: 10.1016/j.yebeh.2008.02.004. Epub 2008 Mar 17. PMID: 18346939; PMCID: PMC4112568.
44. Forray A, Mayes L, Magriples U, **Epperson CN**. Prevalence of PTSD in pregnant women with prior pregnancy complications. Journal Maternal Fetal Medicine, 22(6):522-527, 2009. doi: 10.1080/14767050902801686. PMID: 19488936; PMCID: PMC4109276.
45. Wakil L, **Epperson CN**, Gonzalez J, O'Reardon JP, Kim DR. [Neonatal outcomes with the use of lamotrigine for bipolar disorder in pregnancy and breastfeeding: A case series and review of the literature.](http://www.ncbi.nlm.nih.gov/pubmed/19752842) Psychopharmacology Bulletin, 42(3):91-98, 2009. PMID: 19752842.
46. Roomruangwong C, Tangwongchai S, Pittman BP, **Epperson CN**. Predictors of anxiety

symptoms in the gynecological outpatient setting: The Thai experience. International Journal of Psychiatry in Clinical Practice, 13:91-99, 2009. doi: 10.1080/13651500802484026. PMID: 24916727.

1. Amin Z, Kanarek K, Krupitsky E, Walderhaug E, Ilomäki R, Blumberg H, Price LH,

Bhagwagar Z, Carpenter LL, Tyrka AR, Magnusson A, Landrø NI, Zvartau E, Gelernter J, **Epperson CN**, Räsänen P, Siironen J, Lappalainen J. [A sequencing-based survey of functional APAF1 alleles in a large sample of individuals with affective illness and population controls.](http://www.ncbi.nlm.nih.gov/pubmed/19455599) American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 153B(1):332-335, 2010. doi: 10.1002/ajmg.b.30984. PMID: 19455599; PMCID: PMC3580167.

1. Forray A, Focseneanu M, Pittman B, McDougle CJ, **Epperson CN**. Onset and exacerbation of obsessive-compulsive disorder in pregnancy and the postpartum period. Journal of Clinical Psychiatry, 71(8):1061-1068, 2010. doi: 10.4088/JCP.09m05381blu. Epub 2010 May 18. PMID: 20492843; PMCID: PMC4204467.
2. **Epperson CN**, Toll B, Wu R, Amin Z, Czarkowski KA, Jatlow P, Mazure CM, O’Malley SS. Exploring the impact of gender and reproductive status on outcomes in a randomized clinical trial of naltrexone augmentation of nicotine patch. Drug and Alcohol Dependence, 112(1-2):1-8, 2010. doi: 10.1016/j.drugalcdep.2010.04.021. Epub 2010 Jun 19. PMID: 20561758; PMCID: PMC2946976.
3. Guille C, Speller H, Laff R, **Epperson CN**, Sen S. Utilization and barriers to mental health services among depressed medical interns: A prospective multi-site study. Journal of Graduate Medical Education, 2:210-214, 2010. doi: 10.4300/JGME-D-09-00086.1. PMID: 21975622; PMCID: PMC2941380.
4. Beech RD, Lowthert L, Leffert JJ, Mason PN, Taylor MM, Umlauf S, Lin A, Lee JY, Maloney K, Muralidharan A, Lorberg B, Zhao H, Newton SS, Mane S, **Epperson CN**, Sinha R, Blumberg H, Bhagwagar Z. Increased peripheral blood expression of electron chain genes in bipolar depression. Bipolar Disorder, 12(8):813-824, 2010. doi: 10.1111/j.1399-5618.2010.00882.x. PMID: 21176028; PMCID: PMC3076072.
5. Shahar G, Porcerelli JH, Kamoo R, **Epperson CN**, Czarkowski KA, Magriples U, Mayes L. Defensive projections, superimposed on simplistic object relations, erode patient-provider relationships in high risk pregnancy: An empirical investigation. Journal of the American Psychoanalytic Association, 5(5)8:953-974, 2010. doi: 10.1177/0003065110392228. Epub 2010 Dec 14. PMID: 21156840; PMCID: PMC4109280.
6. Kim DR, Sockol L, Barber JP, Moseley M, Lamprou L, Rickels K, O’Reardon JP, **Epperson CN**. A survey of patient acceptability of repetitive transcranial magnetic stimulation (TMS) during pregnancy. Journal of Affective Disorders, 129(1-3):358-390, 2010. doi: 10.1016/j.jad.2010.08.027. Epub 2010 Sep 22. PMID: 20864179; PMCID: PMC4109278.
7. Kim DR, O'Reardon JP, **Epperson CN**. Guidelines for the management of depression during pregnancy. Curr Psychiatry Rep. 2010 Aug;12(4):279-81. doi:10.1007/s11920-010-0114-x. PMID: 20424977; PMCID: PMC4080833.
8. Sockol LE, **Epperson CN**, Barber JP. A meta-analysis of treatments for perinatal depression. Clinical Psychology Reviews, 31(5):839-849, 2011. doi: 10.1016/j.cpr.2011.03.009. Epub 2011 Mar 27. PMID: 21545782; PMCID: PMC4108991.
9. **Epperson CN**, Pittman B, Czarkowski KA, Bradley J, Quinlan DM, Brown TE: Impact of atomoxetine on subjective attention and memory difficulties in perimenopausal and postmenopausal women. Menopause, 18(5):542-548, 2011. 10.1097/gme.0b013e3181fcafd6. PMID: 21293309; PMCID: PMC4076798.
10. O’Brien PM, Backstrom T, Brown C, Dennerstein L, Endicott J, **Epperson CN**, Eriksson E, Freeman E, Halbreich U, Ismail KM, Panay N, Pearlstein T, Rapkin A, Reid R, Schmidt P, Steiner M, Studd J, Yonkers K. Towards a consensus on diagnostic criteria, measurement and trial design of the premenstrual disorders: The ISPMD Montreal consensus. Archives of Women’s Mental Health, 14(1):13-21, 2011. doi: 10.1007/s00737-010-0201-3. Epub 2011 Jan 12. PMID: 21225438; PMCID: PMC4134928.
11. Kim DR, **Epperson CN**, Pare E, Gonzalez J, Parry S, Thase ME, Cristancho P, Sammel MD, O’Reardon JP. An open label pilot study of transcranial magnetic stimulation for pregnant women with major depressive disorder. Journal of Women’s Health, 20(2):255-261, 2011. doi: 10.1089/jwh.2010.2353. PMID: 21314450.
12. Kim DR, Czarkowski KA, **Epperson CN**. The relationship between bipolar disorder, seasonality and premenstrual symptoms. Current Psychiatry Reports, 13(6):500-503, 2011. PMID: 21918807; PMCID: PMC4107419.
13. **Epperson CN**, Amin Z, Ruparel K, Gur R, Loughead J: Interactive effects of estrogen and serotonin on brain activation during working memory and affective processing in menopausal women. Psychoneuroendocrinology, 37(3):372-382, 2012. doi: 10.1016/j.psyneuen.2011.07.007. Epub 2011 Aug 5. PMID: 21820247; PMCID: PMC3226892.
14. Cai K, Nanga RPR, Lamprou L, Schnistine C, Elliott M, Hariharan H, Reddy R, **Epperson CN.** The impact of gabapentin administration on brain GABA and glutamate concentrations: A 7T 1H-MRS study. Neuropsychopharmacology, 37(13):2764-2771, 2012. doi: 10.1038/npp.2012.142. Epub 2012 Aug 8. PMID: 22871916; PMCID: PMC3499716.
15. **Epperson CN**, Bale TL. BDNF Val66Met Polymorphism and BDNF levels across the female life span: Implications for the sex bias in affective disorders. Biological Psychiatry, 72:434-6, 2012. doi: 10.1016/j.biopsych.2012.07.018. PMID: 22906753; PMCID: PMC4108243.
16. **Epperson CN**, Steiner M, Hartlage SA, Eriksson E, Schmidt PJ, Jones I, Yonkers KA. Premenstrual dysphoric disorder: Evidence for a new category for DSM-5. American Journal of Psychiatry, 169(5):465-475, 2012. doi: 10.1176/appi.ajp.2012.11081302. PMID: 22764360; PMCID: PMC3462360.
17. Kim DR, Sockol L, Sammel M, Kelly C, Mosley M, **Epperson CN**. Elevated risk of adverse obstetrics outcome in pregnant women with depression. Archives of Women’s Mental Health, 16(6):475-82, 2013. PMID: 23934018; PMCID: PMC3834010
18. Hantsoo L, **Epperson CN**, Thase ME, Kim DR. [Antepartum depression: treatment with computer-assisted cognitive-behavioral therapy.](http://www.ncbi.nlm.nih.gov/pubmed/23903340) Am J Psychiatry. 170(8):929-30, 2013. doi: 10.1176/appi.ajp.2013.13020254. PMID: 23903340; PMCID: PMC3892428.
19. **Epperson CN,** Sammel M, Freeman EW. Menopause effects on verbal memory: Findings from a longitudinal community cohort. Journal of Clinical Endocrinology and Metabolism, 98(9):3829-38, 2013. doi: 10.1210/jc.2013-1808. Epub 2013 Jul 8. PMID: 23836935; PMCID: PMC3763981.
20. **Epperson CN**. Premenstrual dysphoric disorder and the brain. American Journal of Psychiatry 1;179(3):248-52, 2013.
21. Gur TL, Kim DR, **Epperson CN**. Central nervous system effects of prenatal selective serotonin reuptake inhibitors: Sensing the signal through the noise. Psychopharmacology, 227:567-582, 2013. DOI: 10.1007/s00213-013-3115-8. Epub 2013 May 17. PMID: 23681158; PMCID: PMC3838633.
22. Sockol LE, **Epperson CN**, Barber JP. Preventing postpartum depression: A meta-analytic review. Clinical Psychology Review, 33(8):1205-1217, 2013. doi:10.1016/j.cpr.2013.10.004. Epub 2013 Oct 21. PMID: 24211712; PMCID: PMC4104584.
23. Nevatte T, O'Brien PM, Bäckström T, Brown C, Dennerstein L, Endicott J, **Epperson CN**, Eriksson E, Freeman EW, Halbreich U, Ismail K, Panay N, Pearlstein T, Rapkin A, Reid R, Rubinow D, Schmidt P, Steiner M, Studd J, Sundström-Poromaa I, Yonkers K (Consensus Group of the International Society for Premenstrual Disorders). [ISPMD consensus on the management of premenstrual disorders.](http://www.ncbi.nlm.nih.gov/pubmed/23624686) Archives of Women’s Mental Health, 16(4):279-291, 2013 Aug;16(4):279-91. doi: 10.1007/s00737-013-0346-y. Epub 2013 Apr 27. PMID: 23624686; PMCID: PMC3955202.
24. Guille C, Newman R, Fryml L, Lifton C, **Epperson CN**. Management of Postpartum Depression. Journal of Midwifery & Women's Health, 58(6):643-53, 2013. PMID: 24131708; PMCID: PMC4101986.
25. Guille C, **Epperson CN**. [Relapse of major depression in women who continue or discontinue antidepressant medication during pregnancy.](http://proxy.library.upenn.edu:2082/pubmed/23632837) American Journal of Psychiatry, 170(5):558, 2013. doi: 10.1176/appi.ajp.2013.13010092. PMID: 23632837; PMCID: PMC3681509.
26. **Epperson CN**. Premenstrual dysphoric disorder and the brain. American Journal of Psychiatry. 170:248-252, 2013.
27. Hantsoo L, **Epperson CN**, Thase ME, Kim DR. [Antepartum depression: treatment with computer-assisted cognitive-behavioral therapy.](http://proxy.library.upenn.edu:2082/pubmed/23903340) American Journal of Psychiatry, 170(8):929-930, 2013.
28. Hantsoo L, Ward-O'Brien D, Czarkowski KA, Gueorguieva R, Price LH, **Epperson CN.** [A randomized, placebo-controlled, double-blind trial of sertraline for postpartum depression.](http://proxy.library.upenn.edu:2082/pubmed/24173623) Psychopharmacology (Berl). Mar;231(5):939-48, 2014. Doi: 10.1007/s00213-013-3316-1. Epub 2013 Oct 31. PMID: 24173623; PMCID: PMC3945214.
29. Comasco E, Hahn A, Ganger S, Gingnell M, Bannbers E, Oreland L, Wikström J, **Epperson CN**, Lanzenberger R, Sundström-Poromaa I. [Emotional fronto-cingulate cortex activation and brain derived neurotrophic factor polymorphism in premenstrual dysphoric disorder.](http://www.ncbi.nlm.nih.gov/pubmed/24615932) Hum Brain Mapp. 35(9):4450-8, 2014. doi: 10.1002/hbm.22486. Epub 2014 Feb 25. PMID: 24615932; PMCID: PMC4107029.
30. Sockol LE, **Epperson CN**, Barber JP. [The relationship between maternal attitudes and symptoms of depression and anxiety among pregnant and postpartum first-time mothers.](http://www.ncbi.nlm.nih.gov/pubmed/24643422) Arch Womens Ment Health. 17(3):199-212, 2014. 10.1007/s00737-014-0424-9. Epub 2014 Mar 20. PMID: 24643422; PMCID: PMC4104589.
31. Hantsoo L, Czarkowski KA, Child J, Howes C. **Epperson CN**. Selective serotonin reuptake inhibitors and endothelial function in women. J Women’s Health. 23(7):613-8, 2014. doi: 10.1089/jwh.2013.4623. Epub 2014 Jun 2.
32. Yonkers KA, Smith MV, Forray A, **Epperson CN,** Costello D, Lin H, Belanger K. Pregnant women with Posttraumatic stress disorder and risk of preterm birth. JAMA Psych, 71(8):897-904, 2014. doi: 10.1001/jamapsychiatry.2014.558. PMID: 24920287; PMCID: PMC4134929.
33. Haris M, **Epperson CN**, Singh A, Cai K, Hariharan H, Prakash R, Detre JA, Reddy R. High resolution mapping of modafinil induced changes in glutamate in rat brain. PLOS ONE, in 28:9(7),:e103154, 2014. doi: 10.1371/journal.pone.0103154. PMID: 25068408; PMCID: PMC4113382.
34. Kim DR, Hantsoo L, Thase ME, Sammel M, **Epperson CN**. [Computer-assisted cognitive behavioral therapy for pregnant women with major depressive disorder.](http://www.ncbi.nlm.nih.gov/pubmed/25268672) J Womens Health (Larchmt). 23(10):842-8, 2014. doi: 10.1089/jwh.2014.4867. Epub 2014 Sep 30. PMID: 25268672; PMCID: PMC4195252.
35. **Epperson CN**, Kim DR, Bale TL. Estradiol modulation of monoamine metabolism: One possible mechanism underlying sex differences in risk for depression and dementia. JAMA Psychiatry, Aug;71(8):869-70, 2014. doi: 10.1001/jamapsychiatry.2014.729. PMID: 24898065; PMCID: PMC4126841.
36. Kim DR, **Epperson CN,** Weiss AR, Wisner KL. Pharmacotherapy of postpartum depression: an update. Expert Opinion in Pharmacother 15(9):1223-32, 2014. doi:10.1517/14656566.2014.911842. Epub 2014 Apr 29. PMID: 24773410; PMCID:

PMC4073803.

1. Goel N, Bale T, **Epperson CN**, Kornstein S, Gloria L, Palinkas L, Stuster J, Dinges D. Effects of sex and gender on adaptation to spaceflight: Behavioral health considerations. J of Women’s Health, 23(11)975-8, 2014. DOI: 10.1089/jwh.2014.4911. Epub 2014 Sep 26. PMID: 25259837; PMCID: PMC4235984.
2. Shanmughan S, **Epperson CN**. Estrogen and the prefrontal cortex: Towards a new understanding of estrogen’s effects on executive function in the menopause transition. Human Brain Mapping, 35(3):847-65, 2014. doi: 10.1002/hbm.22218. Epub 2012 Dec 14. PMID: 23238908; PMCID: PMC4104582
3. Mathews S, Arnold SE, **Epperson CN**. Hospitalization and cognitive decline: Can the nature of the relationship be deciphered? American Journal of Geriatric Psychiatry, 22(5):465-80, 2014. doi: 10.1016/j.jagp.2012.08.012. Epub 2013 Feb 6. PMID: 23567430; PMCID: PMC4080837.
4. Kornfield SL, Geller PA, **Epperson CN**. Maternal fetal attachment, locus of control and adherence to STT/HIV prevention and promotions behaviors in urban women. Int J Gynecol Obstet Reprod Med Res, 1(1):11-18, 2014. PMID: 25729776; PMCID: PMC4339816.
5. Kim DR, Bale TL, **Epperson CN**. [Prenatal programming of mental illness: current understanding of relationship and mechanisms.](http://www.ncbi.nlm.nih.gov/pubmed/25617041). Curr Psychiatry Rep. 17(2):546, 2015.
6. Santoro N, **Epperson CN**, Mathews SB. [Menopausal Symptoms and Their Management.](http://proxy.library.upenn.edu:2080/pubmed/26316239) Endocrinol Metab Clin North Am. 44(3):497-515, 2015. Sep;44(3):497-515. doi:10.1016/j.ecl.2015.05.001. PMID: 26316239; PMCID: PMC4890704.
7. Hantsoo L, **Epperson CN**. [Premenstrual Dysphoric Disorder: Epidemiology and Treatment.](http://proxy.library.upenn.edu:2080/pubmed/26377947) Curr Psychiatry Rep. 7(11):87, 2015. doi:10.1007/s11920-015-0628-3. PMID: 26377947; PMCID: PMC4890701.
8. **Epperson CN**, Shanmugan S, Kim DR, Mathews S, Czarkowski KA, Bradley J, Appleby DH, Iannelli C, Sammel MD, Brown TE. [New onset executive function difficulties at menopause: a possible role for lisdexamfetamine.](http://proxy.library.upenn.edu:2080/pubmed/26063677) Psychopharmacology (Berl). 232(16):3091-100, 2015. 10.1007/s00213-015-3953-7. Epub 2015 Jun 11. PMID: 26063677; PMCID: PMC4631394.
9. Bale TL, **Epperson CN**. [Sex differences and stress across the lifespan.](http://www.ncbi.nlm.nih.gov/pubmed/26404716) Nature Neuroscience. 18(10):1413-20. 2015. doi: 10.1038/nn.4112. Epub 2015 Sep 25. PMID:26404716; PMCID: PMC4620712.
10. Bauml JM, Troxel A, **Epperson CN**, Cohen RB, Schmitz K, Stricker C, Shulman LN, Bradbury A, Mao JJ, Langer CJ. Scan-associated distress in lung cancer: Quantifying the impact of "scanxiety". Lung Cancer. 100:110-113, 2016. doi: 10.1016/j.lungcan.2016.08.002. Epub 2016 Aug 16. PMID: 27597289; PMCID:PMC5646232.
11. Smith AL, Hantsoo L, Malykhina AP, File DW, Valentino R, Wein AJ, Sammel MD, **Epperson CN**. Basal and stress-activated hypothalamic pituitary adrenal axis function in postmenopausal women with overactive bladder. Int Urogynecol J. 27(9):1383-91, 2016. doi: 10.1007/s00192-016-2988-6. Epub 2016 Mar 4. PMID: 26942596; PMCID: PMC4988874.
12. Kim D, **Epperson CN**, Ewing G, Appleby D, Sammel MD, Wang E. Methodology for Using 3-Dimensional Sonography to Measure Fetal Adrenal Gland Volumes in Pregnant Women with and Without Early Life Stress. J Ultrasound Med. 35(9):2029-37, 2016. doi: 10.7863/ultra.15.10046. Epub 2016 Aug 25. PMID: 27562975.
13. Ismaili E, Walsh S, O'Brien PMS, Bäckström T, Brown C, Dennerstein L, Eriksson E, Freeman EW, Ismail KMK, Panay N, Pearlstein T, Rapkin A, Steiner M, Studd J, Sundström-Paromma I, Endicott J, **Epperson CN**, Halbreich U, Reid R, Rubinow D, Schmidt P, Yonkers K; Consensus Group of the International Society for Premenstrual Disorders. Fourth consensus of the International Society for Premenstrual Disorders (ISPMD): auditable standards for diagnosis and management of premenstrual disorder. Arch Womens Ment Health. 19(6):953-95, 2016. doi: 10.1007/s00737-016-0631-7. Epub 2016 Jul 5. PMID: 27378473.
14. Di Florio A, Putnam K, Altemus M, Apter G, Bergink V, Bilszta J, Brock R, Buist A, Deligiannidis KM, Devouche E, **Epperson CN**, Guille C, Kim D, Lichtenstein P, Magnusson PK, Martinez P, Munk-Olsen T, Newport J, Payne J, Penninx BW, O'Hara M, Robertson-Blackmore E, Roza SJ, Sharkey KM, Stuart S, Tiemeier H, Viktorin A, Schmidt PJ, Sullivan PF, Stowe ZN, Wisner KL, Jones I, Rubinow DR, Meltzer-Brody S. The impact of education, country, race and ethnicity on the self-report of postpartum depression using the Edinburgh Postnatal Depression Scale. Psychol Med. 47(5):787-799, 2017. doi: 10.1017/S0033291716002087. Epub 2016 Nov 21. PMID: 27866476; PMCID: PMC5369767.
15. The PACT Consortium: Putnam KT, Robertson-Blackmore E, Sharkey KM, Payne JL, Bergink V, Munk-Olsen T, Deligiannidis KM, Altemus M, Newport DJ, Apter G, Devouche E, Vikorin A, Magnusson PK, Lichtenstein P, Penninx BW, Buist A, Bilszta J, O’Hara MW, Stuart S, Brock, RL, Roza SJ, Tiemeier H, Guille C, **Epperson CN**, Kim DR, Schmidt PJ, Martinez P, Wisner KL, Stowe ZN, Jones I, Rubinow DR, Sullivan PF, Meltzer-Brody S.  Heterogeneity of Postpartum Depression: A Latent Class Analysis. Lancet Psychiatry, 4(6):477-486, 2017. doi: 10.1016/S2215-0366(14)00055-8. Epub 2015 Jan 8. PMID: 26359613; PMCID: PMC4800818.
16. Ruhstaller KE, Elovitz MA, Stringer M, **Epperson CN**, Durnwald CP. Obesity and the association with maternal mental health symptoms. J Matern Fetal Neonatal Med. 30(16):1897-1901, 2017. doi: 10.1080/14767058.2016.1229766. Epub 2017 Apr 10. PMID: 27623338; PMCID: PMC7906440.
17. Morrison KE, **Epperson CN**, Sammel MD, Ewing G, Podcasy JS, Hantsoo L, Kim DR, Bale TL. Preadolescent Adversity Programs a Disrupted Maternal Stress Reactivity in Humans and Mice. Biol Psychiatry. 81(8):693-701, 2017. doi: 10.1016/j.biopsych.2016.08.027. Epub 2016 Aug 26. PMID: 27776734; PMCID: PMC5326692.
18. Shanmugan S, Loughead J, Nanga RP, Elliott M, Hariharan H, Appleby D, Kim D, Ruparel K, Reddy R, Brown TE, **Epperson CN**. Lisdexamfetamine Effects on Executive Activation and Neurochemistry in Menopausal Women with Executive Function Difficulties. Neuropsychopharmacology. 42(2):437-445, 2017. doi: 10.1038/npp.2016.162. Epub 2016 Aug 23. PMID: 27550732; PMCID: PMC5399233.
19. Bale TL, **Epperson CN**. Sex as a Biological Variable: Who, What, When, Why, and How. Neuropsychopharmacology. 42(2):386-396, 2017. doi:10.1038/npp.2016.215. Epub 2016 Sep 23. PMID: 27658485; PMCID: PMC5399243.
20. **Epperson CN**, Hantsoo LV. Making Strides to Simplify Diagnosis of Premenstrual Dysphoric Disorder. Am J Psychiatry. 174(1):6-7, 2017. doi: 10.1176/appi.ajp.2016.16101144. PMID: 28041003; PMCID: PMC5291290.
21. **Epperson CN**, Sammel MD, Bale TL, Kim DR, Conlin S, Scalice S, Freeman K, Freeman EW. Adverse Childhood Experiences and Risk for First-Episode Major Depression During the Menopause Transition. J Clin Psychiatry. 78(3):e298-e307, 2017. doi: 10.4088/JCP.16m10662. PMID: 28394509
22. Kornfield SL, Moseley M, Appleby D, McMickens CL, Sammel MD, **Epperson CN**. Posttraumatic Symptom Reporting and Reported Cigarette Smoking During Pregnancy. J Womens Health (Larchmt). 26(6):662-669, 2017. doi: 10.1089/jwh.2016.5928. Epub 2017 Feb 21. PMID: 28437216; PMCID: PMC5512338.
23. Putnam KT, Wilcox M, Robertson-Blackmore E, Sharkey K, Bergink V, Munk-Olsen T, Deligiannidis KM, Payne J, Altemus M, Newport J, Apter G, Devouche E, Viktorin A, Magnusson P, Penninx B, Buist A, Bilszta J, O'Hara M, Stuart S, Brock R, Roza S, Tiemeier H, Guille C, **Epperson CN**, Kim D, Schmidt P, Martinez P, Di Florio A, Wisner KL, Stowe Z, Jones I, Sullivan PF, Rubinow D, Wildenhaus K, Meltzer-Brody S; Postpartum Depression: Action Towards Causes and Treatment (PACT) Consortium. Clinical phenotypes of perinatal depression and time of symptom onset: analysis of data from an international consortium. Lancet Psychiatry. 4(6):477-485, 2017. 10.1016/S2215-0366(17)30136-0. Epub 2017 May 3. PMID: 28476427; PMCID: PMC5836292.
24. Freeman A, Stanko P, Berkowitz LN, Parnell N, Zuppe A, Bale TL, Ziolek T, **Epperson CN.** Inclusion of sex and gender in biomedical research: survey of clinical research proposed at the University of Pennsylvania. Biol Sex Differ. 8:22-24, 2017. doi: 10.1186/s13293-017-0139-5. PMID: 28649317; PMCID: PMC5480171.
25. Kanes S, Colquhoun H, Gunduz-Bruce H, Raines S, Arnold R, Schacterle A, Doherty J, **Epperson CN**, Deligiannidis KM, Riesenberg R, Hoffmann E, Rubinow D, Jonas J, Paul S, Meltzer-Brody S. Brexanolone (SAGE-547 injection) in post-partum depression: a randomized controlled trial. Lancet. 390(10093):480-489, 2017. doi: 10.1016/S0140-6736(17)31264-3. Epub 2017 Jun 12.PMID: 28619476.
26. Hantsoo L, Podcasy J, Sammel M, **Epperson CN**, Kim DR. Pregnancy and the Acceptability of Computer-Based Versus Traditional Mental Health Treatments. J Womens Health (Larchmt). 26(10):1106-1113, 2017. doi: 10.1089/jwh.2016.6255. Epub 2017 Apr 20. PMID: 28426287; PMCID: PMC5651968.
27. Shanmugan S, Satterthwaite TD, Sammel MD, Cao W, Ruparel K, Gur RC, **Epperson CN**, Loughead J. Impact of early life adversity and tryptophan depletion on functional connectivity in menopausal women: A double-blind, placebo-controlled crossover study. Psychoneuroendocrinology. 84:197-205, 2017. doi:10.1016/j.psyneuen.2017.07.239. Epub 2017 Jul 14. PMID: 28755550; PMCID: PMC5609529.
28. Shanmugan S, Loughead J, Cao W, Sammel MD, Satterthwaite TD, Ruparel K, Gur RC, **Epperson CN**. Impact of Tryptophan Depletion on Executive System Function during Menopause is Moderated by Childhood Adversity. Neuropsychopharmacology. 42(12):2398-2406, 2017. doi: 10.1038/npp.2017.64. Epub 2017 Mar 21. PMID: 28322235; PMCID: PMC5645747.
29. Flynn HA, Spino C, Guille C, Deligiannidis KM, Maki P, Jahnke J, Rosenblum KL, **Epperson CN**, Weiss SJ. A Collaborative, Network-Based Approach to Advance Women's Depression Research in the United States: Preliminary Findings. J Womens Health (Larchmt). 27(1):51-57, 2018. doi: 10.1089/jwh.2016.6261. Epub 2017 Jul 20. PMID: 28727948; PMCID: PMC5771545.
30. Hantsoo L, Criniti S, Khan A, Moseley M, Kincler N, Faherty LJ, **Epperson CN**, Bennett IM. A Mobile Application for Monitoring and Management of Depressed Mood in a Vulnerable Pregnant Population. Psychiatr Serv. 69(1):104-107, 2018. doi: 10.1176/appi.ps.201600582. Epub 2017 Oct 16. PMID: 29032705; PMCID:
31. Kornfield SL, Kang-Yi CD, Mandell DS, **Epperson CN**. Predictors and Patterns of Psychiatric Treatment Dropout During Pregnancy Among Low-Income Women. Matern Child Health J. 22(2):226-236, 2018. doi: 10.1097/00006842-199909000-00010. PMID: 10511016.
32. Kang-Yi CD, Kornfield SL, **Epperson CN**, Mandell DS. Relationship Between Pregnancy Complications and Psychiatric Disorders: A Population-Based Study with a Matched Control Group. Psychiatr Serv. 69(3):300-307, 2018. doi: 10.3389/fpsyt.2020.00487 PMID: 32581869; PMCID: PMC7289314.
33. Kornfield SL, Hantsoo L, **Epperson CN**. What Does Sex Have to Do with It? The Role of Sex as a Biological Variable in the Development of Posttraumatic Stress Disorder. Curr Psychiatry Rep. 20(6):39, 2018. DOI: 10.1007/s11920-018-0907-x. PMID: 29777319; PMCID: PMC6354938.
34. Hantsoo L, Golden CEM, Kornfield S, Grillon C, **Epperson CN**. Startling Differences: Using the Acoustic Startle Response to Study Sex Differences and Neurosteroids in Affective Disorders. Curr Psychiatry Rep. 20(6):40, 2018. doi: 10.1007/s11920-018-0906-y. PMID: 29777410; PMCID: PMC6050032.
35. Nanga RPR, DeBrosse C, Kumar D, Roalf D, McGeehan B, D'Aquilla K, Borthakur A, Hariharan H, Reddy D, Elliott M, Detre JA, **Epperson CN**, Reddy R. Reproducibility of 2D GluCEST in healthy human volunteers at 7 T. Magn Reson Med. 280(5):2033-39, 2018. doi: 10.1002/mrm.27362. Epub 2018 May 25. PMID: 29802635; PMCID: PMC6107408.
36. Dokras A, Stener-Victorin E, Yildiz BO, Li R, Ottey S, Shah D, **Epperson CN,** Teede H. Androgen Excess-Polycystic Ovary Syndrome Society: Position statement on depression, anxiety, quality of life and eating disorders in polycystic ovary syndrome. Fertil Steril. 109(5):888-899 2018. doi: 10.1016/j.fertnstert.2018.01.038. PMID: 29778388.
37. Cooney LG, Milman LW, Hantsoo L, Kornfield S, Sammel MD, Allison KC, **Epperson CN,** Dokras A. Cognitive-behavioral therapy improves weight loss and quality of life in women with polycystic ovary syndrome: a pilot randomized clinical trial. Fertil Steril. 110(1):161-171, 2018. doi:10.1016/j.fertnstert.2018.03.028. Epub 2018 Jun 13. PMID: 29908771; PMCID: PMC6443091.
38. Nugent BM, O'Donnell CM, **Epperson CN**, Bale TL. Placental H3K27me3 establishes female resilience to prenatal insults. Nature Communications. 9(1):2555, 2018. doi: 10.1038/s41467-018-04992-1. PMID: 29967448; PMCID: PMC6028627.
39. Nguyen HB, Chavez AM, Lipner E, Hantsoo L, Kornfield SL, Davies RD, **Epperson CN**. [Gender-Affirming Hormone Use in Transgender Individuals: Impact on Behavioral Health and Cognition.](https://www.ncbi.nlm.nih.gov/pubmed/30306351) Curr Psychiatry Rep. 2018 Oct 11;20(12):110. doi: 10.1007/s11920-018-0973-0. PMID: 30306351; PMCID: PMC6354936.
40. Markland A, Chu H, **Epperson CN**, Nodora J, Shoham D, Smith A, Sutcliffe S, Townsend M, Zhou J, Bavendam T; Prevention of Lower Urinary Tract Symptoms (PLUS) Research Consortium. Occupation and lower urinary tract symptoms inwomen: A rapid review and meta-analysis from the PLUS research consortium.Neurourol Urodyn. 2018 Nov;37(8):2881-2892. doi: 10.1002/nau.23806. Epub 2018 Sep 11. PMID: 30272814; PMCID: PMC6493329.
41. Kim DR, Wang E, McGeehan B, Snell J, Ewing G, Iannelli C, O'Reardon JP, Sammel MD, **Epperson CN**. Randomized controlled trial of transcranial magnetic stimulation in pregnant women with major depressive disorder. Brain Stimul. 2019 Jan - Feb;12(1):96-102. doi: 10.1016/j.brs.2018.09.005. Epub 2018 Sep 14, doi: 10.1016/j.brs.2018.09.005. Epub 2018 Sep 14. PMID:30249416; PMCID: PMC6301099.
42. Bromberger JT, **Epperson CN**. Depression During and After the Perimenopause: Impact of Hormones, Genetics, and Environmental Determinants of Disease. Obstet Gynecol Clin North Am. 2018 Dec;45(4):663-678. doi: 10.1016/j.ogc.2018.07.007. Epub 2018 Oct 25. PMID: 30401549; PMCID: PMC6226029.
43. Meltzer-Brody S, Colquhoun H, Riesenberg R, **Epperson CN**, Deligiannidis KM, Rubinow DR, Haihong L, Sankoh AJ, Clemson C, Jonas J, Kanes S. Brexanolone iv, a GABAA receptor modulator, in women with postpartum depression: Results from two double-blind, randomized, placebo-controlled phase 3 studies. Lancet, 392(10152):1058-1070, 2018. doi: 10.1016/S0140-6736(18)31551-4. Epub 2018 Aug 31. Erratum in: Lancet. 2018 Sep 29;392(10153):1116. PMID: 30177236.
44. Hantsoo L, Kornfield S, Anguera MC, **Epperson CN**. Inflammation: A Proposed Intermediary Between Maternal Stress and Offspring Neuropsychiatric Risk. Biological Psychiatry, 85:97-106, 2019. doi: 10.1016/j.biopsych.2018.08.018. Epub
45. 2018 Sep 5. PMID: 30314641; PMCID: PMC6309506.
46. Hantsoo L, Jašarević E, Criniti S, McGeehan B, Tanes C, Sammel MD, Elovitz MA, Compher C, Wu G, **Epperson CN**. [Childhood adversity impact on gut microbiota and inflammatory response to stress during pregnancy.](https://www.ncbi.nlm.nih.gov/pubmed/30399404) Brain Behav Immun. 2019 Jan;75:240-250 doi: 10.1016/j.bbi.2018.11.005. Epub 2018 Nov 3. PMID: 30399404; PMCID: PMC6349044.
47. **Epperson CN**, Bale TL. [Deciphering the Brain Before Birth.](https://www.ncbi.nlm.nih.gov/pubmed/30573050) Biol Psychiatry. 15;85(2):90. doi: 10.1016/j.biopsych.2018.11.005. 2019.
48. Nguyen HB, Loughead J, Lipner E, Hantsoo L, Kornfield SL, **Epperson CN**. What has sex got to do with it? the role of hormones in the transgender brain. Neuropsychopharmacology. 44(1):22-37), 2019. doi: 10.1038/s41386-018-0140-7. Epub 2018 Jul 5. PMID: 30082887; PMCID: PMC6235900
49. Mamtani R, Wang V, Gyawali B, DiPaola RS, **Epperson CN**, Hass NB, Dutcher JP. Association between age and sex with mortality after adjuvant therapy for renal cancer. Cancer. 2019 May 15;125(10): 1637-1644. doi: 10.1002/cncr.31955. Epub 2019 Jan 8. doi: 10.1002/cncr.31955. Epub 2019 Jan 8. PMID: 30620389; PMCID: PMC6486432.
50. Hodes GE, **Epperson CN**. Sex Differences in Vulnerability and Resilience to Stress Across the Life Span. Biol Psychiatry. 2019 Sep 15;86(6):421-432. doi:10.1016/j.biopsych.2019.04.028. Epub 2019 May 7. PMID: 31221426; PMCID: PMC8630768.
51. Sutcliffe S, Bavendam T, Cain C, **Epperson CN**, Fitzgerald CM, Gahagan S, Markland AD, Shoham DA, Smith AL, Townsend MK, Rudser K; The Spectrum of Bladder Health: The Relationship Between Lower Urinary Tract Symptoms and Interference with Activities. J Womens Health (Larchmt). 2019 Jun;28(6):827-841. doi: 10.1089/jwh.2018.7364. Epub 2019 May 6. PMID: 31058573; PMCID: PMC6590721.
52. Chung YS, Poppe A, Novotny S, **Epperson CN**, Kober H, Granger DA, Blumberg HP, Ochsner K, Gross JJ, Pearlson G, Stevens MC. A preliminary study of association between adolescent estradiol level and dorsolateral prefrontal cortex activity during emotion regulation. Psychoneuroendocrinology. 2019 Nov;109:104398. doi: 10.1016/j.psyneuen.2019 Epub 2019 Jul 30. PMID: 31394491; PMCID: PMC6842698.
53. Hantsoo L, Kornfield S, Iannelli C, Podcasy J, Metzger D, Sammel MD, **Epperson CN**. Glucocorticoid-immune response to acute stress in women and men living with HIV. J Behav Med. 2019 Dec;42(6):1153-1158. 10.1007/s10865-019-00029-0. Epub 2019 Mar 19. PMID: 30888591; PMCID: PMC6752986.
54. Shanmugan S, Sammel MD, Loughead J, Ruparel K, Gur RC, Brown TE, Faust J, Domchek S, **Epperson CN.** Executive function after risk-reducing salpingo-oophorectomy in BRCA1 and BRCA2 mutation carriers: does current mood and early life adversity matter? Menopause. 2020 Mar 16. 10.1097/GME.0000000000001535. PMID: 32187134; PMCID: PMC7473450.
55. Shanmugan S, Cao W, Satterthwaite TD, Sammel MD, Ashourvan A, Bassett DS, Ruparel K, Gur RC, **Epperson CN**, Loughead J. Impact of childhood adversity on network reconfiguration dynamics during working memory in hypogonadal women. Psychoneuroendocrinology. 2020 Sep;119:104710. doi:10.1016/j.psyneuen.2020.104710. Epub 2020 May 19. PMID: 32563173; PMCID: PMC7745207.
56. Batt MM, Duffy KA, Novick AM, Metcalf CA, **Epperson CN**. Is Postpartum Depression Different From Depression Occurring Outside of the Perinatal Period? A Review of the Evidence. Focus (Am Psychiatr Publ). 2020 Apr;18(2):106-119 doi: 10.1176/appi.focus.20190045. Epub 2020 Apr 23. PMID: 33162848; PMCID: PMC7587887.
57. Duffy KA, Ziolek TA, **Epperson CN.** Filling the Regulatory Gap: Potential Role of Institutional Review Boards in Promoting Consideration of Sex as a Biological Variable. J Womens Health 2020 Apr 8. doi: 10.1089/jwh.2019.8084. Epub 2020 Apr 8. PMID: 32267784; PMCID: PMC7718845.
58. Morgan CP, Shetty AC, Chan JC, Berger DS, Ament SA, **Epperson CN**, Bale TL. Repeated sampling facilitates within- and between-subject modeling of the human sperm transcriptome to identify dynamic and stress-responsive sncRNAs. Sci Rep. 2020 Oct 15;10(1):17498. doi: 10.1038/s41598-020-73867-7. PMID: 33060642; PMCID: PMC7562703.
59. Chan JC, Morgan CP, Adrian Leu N, Shetty A, Cisse YM, Nugent BM, Morrison KE, Jašarević E, Huang W, Kanyuch N, Rodgers AB, Bhanu NV, Berger DS, Garcia BA, Ament S, Kane M, Neill **Epperson C**, Bale TL. Reproductive tract extracellular vesicles are sufficient to transmit intergenerational stress and program neurodevelopment. Nat Commun. 2020 Mar 20;11(1):1499. doi: 10.1038/s41467-020-15305-w. PMID: 32198406; PMCID: PMC7083921.
60. **Epperson CN**, Duffy KA, Johnson RL, Sammel MD, Newman DK. Enduring impact of childhood adversity on lower urinary tract symptoms in adult women. Neurourol Urodyn. 2020 Jun;39(5):1472-1481. doi: 10.1002/nau.24375. Epub 2020 May 5. PMID:32368829.
61. Sutcliffe S, Cain C, Bavendam T, **Epperson CN**, Fitzgerald CM, Gahagan S, Markland AD, Shoham DA, Smith AL, Rudser K; Prevention of Lower Urinary Tract Symptoms Research Consortium. Revisiting the Spectrum of Bladder Health: Relationships Between Lower Urinary Tract Symptoms and Multiple Measures of Well-Being. J Womens Health (Larchmt). 2020 Aug;29(8):1077-1090. doi:10.1089/jwh.2019.8167. PMID: 32831001; PMCID: PMC7462007.
62. Mauvais-Jarvis F, Bairey Merz N, Barnes PJ, Brinton RD, Carrero JJ, DeMeo DL, De Vries GJ, **Epperson CN**, Govindan R, Klein SL, Lonardo A, Maki PM, McCullough LD, Regitz-Zagrosek V, Regensteiner JG, Rubin JB, Sandberg K, Suzuki A. Sex and gender: modifiers of health, disease, and medicine. Lancet. 2020 Au 22;396(10250):565-582. doi: 10.1016/S0140-6736(20)31561-0. Erratum in: Lancet. 2020 Sep 5;396(10252):668. PMID: 32828189; PMCID: PMC7440877.
63. Wikman A, Skalkidou A, Wikström AK, Lampa E, Kramer MS, Yong EL, Skoglund C, **Epperson N**, Sundström-Poromaa I. Factors associated with re-initiation of antidepressant treatment following discontinuation during pregnancy: a register-based cohort study. Arch Womens Ment Health. 2020 Oct;23(5):709-717. doi:10.1007/s00737-020-01050-y. Epub 2020 Jul 6. PMID: 32632522; PMCID: PMC7497307.
64. **Epperson CN**, Huang MY, Cook K, Gupta D, Chawla A, Greenberg PE, Eldar-Lissai A. Healthcare resource utilization and costs associated with postpartum depression among commercially insured households. Curr Med Res Opin. 2020 Oct;36(10):1707-1716. doi: 10.1080/03007995.2020.1799772. Epub 2020 Aug 7. PMID: 32696705.
65. Hantsoo L, **Epperson CN**. Allopregnanolone in premenstrual dysphoric disorder (PMDD): Evidence for dysregulated sensitivity to GABA-A receptor modulating neuroactive steroids across the menstrual cycle. Neurobiol Stress. 2020 Feb 4;12:100213. doi: 10.1016/j.ynstr.2020.100213. PMID: 32435664; PMCID: PMC7231988
66. Brady SS, Bavendam TG, Bradway CK, Conroy B, Dowling-Castronovo A, **Epperson CN**, Hijaz AK, Hsi RS, Huss K, Kim M, Lazar J, Lee RK, Liu CK, Loizou CN, Miran S, Mody L, Norton JM, Reynolds WS, Sutcliffe S, Zhang N, Hokanson JA. Noncancerous Genitourinary Conditions as a Public Health Priority: Conceptualizing the Hidden Burden. Urology. 2021 Sep 16:S0090-4295(21)00839-6. doi: 10.1016/j.urology.2021.08.040. Epub ahead of print. PMID: 34536410.
67. Hantsoo L, Grillon C, Sammel M, Johnson R, Marks J, **Epperson CN**. Response to sertraline is associated with reduction in anxiety-potentiated startle in premenstrual dysphoric disorder. Psychopharmacology (Berl). 2021Oct;238(10):2985-2997. doi: 10.1007/s00213-021-05916-6. Epub 2021 Jul 22. PMID:34292344.
68. Dubol M, **Epperson CN**, Sacher J, Pletzer B, Derntl B, Lanzenberger R, Sundström-Poromaa I, Comasco E. Neuroimaging the menstrual cycle: A multimodal systematic review. Front Neuroendocrinol. 2021 Jan;60:100878. doi:10.1016/j.yfrne.2020.100878. Epub 2020 Oct 22. PMID: 33098847.
69. Comasco E, Kopp Kallner H, Bixo M, Hirschberg AL, Nyback S, de Grauw H, **Epperson CN**, Sundström-Poromaa I. Ulipristal Acetate for Treatment of Premenstrual Dysphoric Disorder: A Proof-of-Concept Randomized Controlled Trial. Am J Psychiatry. 2021 Mar 1;178(3):256-265. doi: 10.1176/appi.ajp.2020.20030286 Epub 2020 Dec 10. PMID: 33297719.
70. Bäckström T, Ekberg K, Hirschberg AL, Bixo M, **Epperson CN**, Briggs P, Panay N, O'Brien S. A randomized, double-blind study on efficacy and safety of sepranolone in premenstrual dysphoric disorder. Psychoneuroendocrinology. 2021 Nov;133:105426. doi: 10.1016/j.psyneuen.2021.105426. Epub 2021 Sep 23. PMID:34597899.
71. Metcalf CA, Johnson RL, Freeman EW, Sammel MD, **Epperson CN**. Influences of the menopause transition and adverse childhood experiences on peripheral basal inflammatory markers. Brain Behav Immun Health. 2021 Jun 1;15:100280. doi: 10.1016/j.bbih.2021.100280. PMID: 34589780; PMCID: PMC8474428.
72. Duffy KA, Bale TL, **Epperson CN**. Germ Cell Drivers: Transmission of Preconception Stress Across Generations. Front Hum Neurosci. 2021 Jul 12;15:642762. doi: 10.3389/fnhum.2021.642762. PMID: 34322003; PMCID: PMC8311293.
73. Duffy KA, **Epperson CN**. Evaluating the evidence for sex differences: a scoping review of human neuroimaging in psychopharmacology research. Neuropsychopharmacology. 2022 Jan;47(2):430-443. doi: 10.1038/s41386-021-01162-8. Epub 2021 Nov 3. PMID: 34732844
74. Novick AM, Stoddard J, Johnson RL, Sammel MD, Berkowitz L, **Epperson CN**. Adapting psychiatric research in the age of COVID-19: role of online studies. BJPsych Open. 2021 Sep 24;7(5):e177. doi: 10.1192/bjo.2021.1015. PMID: 34635873; PMCID: PMC8485034.
75. Bäckström T, Ekberg K, Hirschberg AL, Bixo M, **Epperson CN**, Briggs P, Panay N, O'Brien S. A randomized, double-blind study on efficacy and safety of sepranolone in premenstrual dysphoric disorder. Psychoneuroendocrinology. 2021 Nov;133:105426. doi: 10.1016/j.psyneuen.2021.105426. Epub 2021 Sep 23. PMID: 34597899.
76. Gu X, Dubol M, Stiernman L, Wikström J, Hahn A, Lanzenberger R, **Epperson CN**, Bixo M, Sundström-Poromaa I, Comasco E. White matter microstructure and volume correlates of premenstrual dysphoric disorder. J Psychiatry Neurosci. 2022 Feb 23;47(1):E67-E76. doi: 10.1503/jpn.210143. PMID: 35197364; PMCID: PMC9259386.
77. Kornfield SL, Johnson RL, Hantsoo LV, Kaminsky RB, Waller R, Sammel M, **Epperson CN**. Engagement in and Benefits of a Short-Term, Brief Psychotherapy Intervention for PTSD During Pregnancy. Front Psychiatry. 2022 Jun 15;13:882429. doi: 10.3389/fpsyt.2022.882429. PMID: 35782453; PMCID: PMC9240269.
78. Novick AM, Duffy KA, Johnson RL, Sammel MD, Cao W, Strasser AA, Sofuoglu M, Kuzma A, Loughead J, **Epperson CN**. Progesterone increases nicotine withdrawal and anxiety in male but not female smokers during brief abstinence. Nicotine Tob Res. 2022 Jun 17:ntac146. doi: 10.1093/ntr/ntac146. Epub ahead of print. PMID: 35713950
79. Santoro NF, Coons HL, El Khoudary SR, **Epperson CN**, Holt-Lunstad J, Joffe H, Lindsey SH, Marlatt KL, Montella P, Richard-Davis G, Rockette-Wagner B, Salive ME, Stuenkel C, Thurston RC, Woods N, Wyatt H. NAMS 2021 Utian Translational Science SymposiumSeptember 2021, Washington, DCCharting the path to health in midlife and beyond: the biology and practice of wellness. Menopause. 2022 May 1;29(5):504-513. doi: 10.1097/GME.0000000000001995. PMID: 35486944; PMCID: PMC9248978.
80. Wyman JF, Cain CH, **Epperson CN**, Fitzgerald CM, Gahagan S, Newman DK, Rudser K, Smith AL, Vaughan CP, Sutcliffe S; Prevention of Lower Urinary Tract Symptoms (PLUS) Research Consortium. Urination Frequency Ranges in Healthy Women. Nurs Res. 2022 Sep-Oct 01;71(5):341-352. doi: 10.1097/NNR.0000000000000595. Epub 2022 Mar 22. PMID: 35319538; PMCID: PMC9420750.
81. Metcalf CA, Johnson RL, Novick AM, Freeman EW, Sammel MD, Anthony LG, **Epperson CN**. Adverse childhood experiences interact with inflammation and menopause transition stage to predict verbal memory in women. Brain Behav Immun Health. 2022 Jan 5;20:100411. doi: 10.1016/j.bbih.2022.100411. PMID: 35079709; PMCID: PMC8777090.
82. Wikman A, Sacher J, Bixo M, Hirschberg AL, Kopp Kallner H, **Epperson CN**, Comasco E, Sundström Poromaa I. Prevalence and correlates of current suicidal ideation in women with premenstrual dysphoric disorder. BMC Womens Health. 2022 Feb 11;22(1):35. doi: 10.1186/s12905-022-01612-5. PMID: 35148753; PMCID: PMC8832802.
83. Novick AM, Johnson RL, Lazorwitz A, Belyavskaya A, Berkowitz L, Norton A, Sammel MD, **Epperson CN**. Discontinuation of hormonal contraception due to changes in mood and decreases in sexual desire: the role of adverse childhood experiences. Eur J Contracept Reprod Health Care. 2022 Jun;27(3):212-220. doi: 10.1080/13625187.2022.2030702. Epub 2022 Feb 8. PMID: 35133231; PMCID: PMC9133050.
84. **Epperson CN**, Rubinow DR, Meltzer-Brody S, Deligiannidis KM, Riesenberg R, Krystal AD, Bankole K, Huang MY, Li H, Brown C, Kanes SJ, Lasser R. Effect of brexanolone on depressive symptoms, anxiety, and insomnia in women with postpartum depression: Pooled analyses from 3 double-blind, randomized, placebo-controlled clinical trials in the HUMMINGBIRD clinical program. J Affect Disord. 2022 Sep 30;320:353-359. doi: 10.1016/j.jad.2022.09.143. Epub ahead of print. PMID: 36191643.
85. Novick AM, Duffy KA, Johnson RL, Sammel MD, Cao W, Strasser AA, Sofuoglu M, Kuzma A, Loughead J, Morrow AL, **Epperson CN**. Effect of progesterone administration in male and female smokers on nicotine withdrawal and neural response to smoking cues: role of progesterone conversion to allopregnanolone. Biol Sex Differ. 2022 Oct 23;13(1):60. doi: 10.1186/s13293-022-00472-w. PMID: 36274158; PMCID: PMC9590190.
86. Novick AM, Stoddard J, Johnson RL, Duffy KA, Berkowitz L, Costa VD, Sammel MD**, Epperson CN**. Adverse childhood experiences and hormonal contraception: Interactive impact on sexual reward function. PLoS One. 2023 Jan 17;18(1):e0279764. doi: 10.1371/journal.pone.0279764. PMID: 36649369; PMCID: PMC9844925.
87. Hantsoo L, Duffy KA, Sammel M, Johnson RL, Kim D, Grillon C, **Epperson CN**. Enduring impact of childhood adversity: Affective modulation of acoustic startle response during pregnancy and postpartum. Physiol Behav. 2023 Jan 1;258:114031. doi: 10.1016/j.physbeh.2022.114031. Epub 2022 Nov 17. PMID: 36402424; PMCID: PMC9762518.
88. Olsavsky AK, Chirico I, Ali D, Christensen H, Boggs B, Svete L, Ketcham K, Hutchison K, Zeanah C, Tottenham N, Riggs P, **Epperson CN.** Maternal Childhood Maltreatment, Internal Working Models, and Perinatal Substance Use: Is There a Role for Hyperkatifeia? A Systematic Review. Subst Abuse. 2023 Jul 18;17:11782218231186371. doi: 10.1177/11782218231186371. PMID: 37476500; PMCID: PMC10354827.
89. Giano Z, Schwab-Reese L, Mishra AA, Hubach RD, Johnson RL, **Epperson CN**, Sammel MD. Intersectionality and Adverse Childhood Experiences: Comparing Subgroups of Sex, Race/Ethnicity, and Sexual Orientation. Am J Prev Med. 2023 Jul;65(1):30-38. doi: 10.1016/j.amepre.2023.01.025. Epub 2023 Mar 3. PMID: 36870786; PMCID: PMC10293038.
90. Metcalf CA, Johnson RL, Duffy KA, Freeman EW, Sammel MD, **Epperson C**N. Depressed, stressed, and inflamed: C-reactive protein linked with depression symptoms in midlife women with both childhood and current life stress. Stress Health. 2023 Sep 7. doi: 10.1002/smi.3313. Epub ahead of print. PMID: 37679965.
91. Sullivan AJ, Chung YS, Novotny S, **Epperson CN**, Kober H, Blumberg HP, Gross JJ, Ochsner KN, Pearlson G, Stevens MC. Estradiol effects on an emotional interference task in adolescents with current and remitted depression. Horm Behav. 2024 Jan;157:105450. doi: 10.1016/j.yhbeh.2023.105450. Epub 2023 Nov 1. PMID: 37923628.
92. Miller KN, Standeven L, Morrow AL, Payne JL, **Epperson CN**, Hantsoo L. GABAergic neuroactive steroid response to sertraline in premenstrual dysphoric disorder. Psychoneuroendocrinology. 2024 Feb;160:106684. doi: 10.1016/j.psyneuen.2023.106684. Epub 2023 Nov 30. PMID: 38091917.
93. Cunningham SD, Lindberg S, Joinson C, Shoham D, Chu H, Newman D**, Epperson N,** Brubaker L, Low LK, Camenga DR, LaCoursiere DY, Meister M, Kenton K, Sutcliffe S, Markland AD, Gahagan S, Coyne-Beasley T, Berry A; Prevention of Lower Urinary Tract Symptoms (PLUS) Research Consortium\*. Association Between Maternal Depression and Lower Urinary Tract Symptoms in Their Primary School-Age Daughters: A Birth Cohort Study. J Wound Ostomy Continence Nurs. 2024 Jan-Feb 01;51(1):53-60. doi: 10.1097/WON.0000000000001039. PMID: 38215298; PMCID: PMC10794027.
94. Jacobs PS, Jee J, Fang L, Devlin E, Iannelli C, Thakuri D, Loughead J, **Epperson CN,** Wilson N, Roalf D, Reddy R, Nanga RPR. Application of glutamate weighted CEST in brain imaging of nicotine dependent participants in vivo at 7T. PLoS One. 2024 Feb 16;19(2):e0297310. doi: 10.1371/journal.pone.0297310. PMID: 38363747; PMCID: PMC10871471.
95. Page CE, Soreth B, Metcalf CA, Johnson RL, Duffy KA, Sammel MD, Loughead J, **Epperson CN.** Natural vs. Surgical Postmenopause and Psychological Symptoms Confound the Effect of Menopause on Executive Functioning Domains of Cognitive Experience. Focus (Am Psychiatr Publ). 2024 Jan;22(1):97-108. doi: 10.1176/appi.focus.23021034. Epub 2024 Jan 12. PMID: 38694151; PMCID: PMC11058919.
96. Haller HC, Moore SL, Green KK, Johnson RL, Sammel MD, **Epperson CN**, Novick AM. Harnessing technology to improve sleep in frontline healthcare workers: A pilot study of electronic noise-masking earbuds on subjective and objective sleep measures. Sci Prog. 2024 Apr-Jun;107(2):368504241242276. doi: 10.1177/00368504241242276. PMID: 38614463; PMCID: PMC11016237.
97. Duffy KA, Sammel MD, Johnson RL, Morrison KE, Bale TL, **Epperson CN.** Sex differences in stress-induced cortisol response among infants of mothers exposed to childhood adversity. Biol Psychiatry. 2024 May 29:S0006-3223(24)01350-7. doi: 10.1016/j.biopsych.2024.05.015. Epub ahead of print. PMID: 38821195.
98. Page CE, **Epperson CN,** Novick AM, Duffy KA, Thompson SM. Beyond the serotonin deficit hypothesis: communicating a neuroplasticity framework of major depressive disorder. Mol Psychiatry. 2024 May 31. doi: 10.1038/s41380-024-02625-2. Epub ahead of print. PMID: 38816586.
99. Vargas LX, Sammel MD, Richmond TS, Ulrich CM, Giano ZD, Berkowitz L, **Epperson CN.** Traumatic experiences and place of occurrence: An analysis of sex differences among a sample of recently arrived immigrant adults from Latin America. PLoS One. 2024 Jun 14;19(6):e0302363. doi: 10.1371/journal.pone.0302363. PMID: 38875238; PMCID: PMC11178180.
100. Barone JC, Ho A, Osborne LM, Eisenlohr-Moul TA, Morrow AL, Payne JL, **Epperson CN**, Hantsoo L. Luteal phase sertraline treatment of premenstrual dysphoric disorder (PMDD): Effects on markers of hypothalamic pituitary adrenal (HPA) axis activation and inflammation. Psychoneuroendocrinology. 2024 Jul 24;169:107145. doi: 10.1016/j.psyneuen.2024.107145. Epub ahead of print. PMID: 39096755.
101. Sakai JT, **Epperson CN**, Panchal Z, Ali D, Singhal S, Mikulich-Gilbertson SK. Trends in Individual Career Development Awards from National Institutes of Health to Physicians in Departments of Psychiatry (2013-2022). Acad Psychiatry. 2024 Aug 22. doi: 10.1007/s40596-024-02027-0. Epub ahead of print. PMID: 39174721.
102. Metcalf CA, Page CE, Stocker BOS, Johnson RL, Duffy KA, Sammel MD, Loughead J, **Epperson CN**. Treating new-onset cognitive complaints after risk-reducing salpingo-oophorectomy: A randomized controlled crossover trial of lisdexamfetamine. Gynecol Oncol. 2024 Nov;190:62-69. doi: 10.1016/j.ygyno.2024.07.689. Epub 2024 Aug 14. PMID: 39146756.
103. Moon N, Morgan CP, Marx-Rattner R, Jeng A, Johnson RL, Chikezie I, Mannella C, Sammel MD, **Epperson CN**, Bale TL. Stress increases sperm respiration and motility in mice and men. Nat Commun. 2024 Sep 11;15(1):7900. doi: 10.1038/s41467-024-52319-0. PMID: 39261485; PMCID: PMC11391062.
104. Vargas L, **Epperson CN**, Richmond TS, Sharif S, Berkowitz L, Giano Z, Hargarten S, Ungar M, Weigend-Vargas E, Sakai J. Extortion experiences of recent adult immigrants from Latin America: self-reported prevalence, associated costs, and current mental health. Inj Epidemiol. 2024 Sep 5;11(1):43. doi: 10.1186/s40621-024-00524-2. PMID: 39238066; PMCID: PMC11376018.
105. Vargas LX, Ariefdjohan M, Page CE, Meisel ZF, Ulrich CM, Alegría M, Pimentel N, **Epperson CN**, Richmond TS. Field Notes from the Border: Lessons Learned in Conducting Mental Health Research Involving Newly Arrived Latinx Immigrants as Study Participants. J Immigr Minor Health. 2024 Nov 6. doi: 10.1007/s10903-024-01643-0. Epub ahead of print. PMID: 39503832.
106. Demers CH, Hankin BL, Haase MH, Todd E, Hoffman MC, **Epperson CN**, Styner MA, Davis EP. Maternal adverse childhood experiences and infant visual-limbic white matter development. J Affect Disord. 2024 Dec 15;367:49-57. doi: 10.1016/j.jad.2024.08.146. Epub 2024 Aug 25. PMID: 39191307.

Consortium Publications (Peer Reviewed)

1. Brady SS, Bavendam TG, Berry A, Fok CS, Gahagan S, Goode PS, Hardacker CT, Herbert-Beirne J, Lewis CE, Lewis JB, Low LK, Lowder JL, Palmer M, Wyman JF, Lukacz, For the Prevention of Lower Urinary Tract Symptoms (PLUS) Research Consortium. The prevention of lower urinary tract symptoms (PLUS) in girls and women: Developing a conceptual framework for a prevention research agenda. Neurourology and Urodynamics. 2018 Aug 22. doi: 10. 1002/nau.23787 [Epup ahead of print.
2. Lukacz ES, Bavendam TG, Berry A, Fok CS, Gahagan S, Goode PS, Hardacker CT, Hebert-Beirne J, Lewis CE, Lewis J, Low LK, Lowder JL, Palmer MH, Smith AL, Brady SS. For the PLUS Consortium. [A Novel Research Definition of Bladder Health in Women and Girls: Implications for Research and Public Health Promotion.](https://proxy.library.upenn.edu:2065/pubmed/29792542) J Womens Health (Larchmt). 27(8):974-981, 2018. doi: 10.1089/jwh.2017.6786. Epub 2018 May 24. PMID: 29792542; PMCID: PMC6104253.
3. Harlow BL, Bavendam TG, Palmer MH, Brubaker L, Burgio KL, Lukacz ES, Miller JM, Mueller ER, Newman DK, Rickey LM, Sutcliffe S, Simons-Morton D. for the PLUS Consortium. Prevention of lower urinary tract symptoms (PLUS) Research Consortium: A transdisciplinary approach toward promoting bladder health and preventing lower urinary tract symptoms in women across the life course. J Womens Health (Larchmt). 27(3):283-289, 2018.
4. Brady SS, Brubaker L, Fok CS, Gahagan S, Lewis CE, Lewis J, Lowder JL, Nodora J, Stapleton A, Palmer MH; Prevention of Lower Urinary Tract Symptoms (PLUS) Research Consortium. Development of Conceptual Models to Guide Public Health Research, Practice, and Policy: Synthesizing Traditional and Contemporary Paradigms. Health Promot Pract. 2020 Jul;21(4):510-524. doi:10.1177/1524839919890869. Epub 2020 Jan 7. PMID: 31910039; PMCID: PMC7869957.

Editorials, Reviews, Chapters, committee reports (not in peer reviewed journals)

1. Krystal JH, Petrakis IL, Trevisan L, **Epperson CN**. Clinical neuroscience studies of behaviors associated with alcohol consumption in alcoholism. NIAA Research Monograph No. 34: Review of NIAA’s Neuroscience and Behaviors Research Portfolio, U.S. Dept. of Health and Human Services, 2000
2. Walter E, **Epperson CN**. “Psychopharmacology during pregnancy: Infant considerations” inMartin A., Leckman J., Lewis M, Cohen D. (Ed.) *Pediatric Psychopharmacology* Oxford University Press, New York, NY, 2003, pp. 642-653.
3. **Epperson CN**, Czarkowski K. “Psychiatric complications of pregnancy” in Duffy T., G Burrows G., Copel J. (Ed.) *Medical Complications During Pregnancy*, Elsevier Press, Philadelphia, PA, 2004, pp. 505-513.
4. **Epperson CN,** Ballew J. “Postpartum depression: A common complication of childbirth” in Hendrick V (Ed.) *Psychiatric Disorders in Pregnancy and the Postpartum,* Humana Press, Totowa, New Jersey, 2006, pp. 41-82.
5. **Epperson CN,** Amin Z, Mason GF. “Pathophysiology II: Neuroimaging, GABA and the menstrual cycle” in O’Brien P.M., Rapkin A. J., Schmidt P.J. *The* *Premenstrual Syndromes: PMS and PMDD*, Informa Healthcare, London, England, 2007, pp. 99-107.
6. **Epperson CN. “**Premenstrual dysphoric disorder” Stolerman IP (Ed.) *Encyclopedia of Psychopharmacology*, Springer-Verlag, Berlin, Heidelberg, 2010, E publication.
7. **Epperson CN.** “Psychopharmacology during pregnancy: Infant considerations” in Martin S., Scahill L., Charney D., Leckman J. (Ed.) *Pediatric Psychopharmacology*, Oxford University Press, New York, NY 2011 p. 627-645.
8. Podcasy JL, **Epperson CN**. Considering sex and gender in Alzheimer disease and other dementias. Dialogues Clin Neurosci. Dec;18(4):437-446, 2016. doi:10.31887/DCNS.2016.18.4/cepperson. PMID: 28179815; PMCID: PMC5286729.
9. Hantsoo L, **Epperson CN**. Anxiety Disorders Among Women: A Female Lifespan Approach. Focus (Am Psychiatr Pub). Spring;15(2):162-172, 2017. doi: 10.1176/appi.focus.20160042. Epub 2017 Apr 10. PMID: 28966563; PMCID: PMC5613977.
10. Mathews SB, **Epperson CN**. “Menopause, mood, and cognition” in Taylor H. (Ed.) *Menopause Review*, ebook, in press.
11. **Epperson CN,** Hantsoo L, Kim DR. “Premenstrual dysphoric disorder” in Stolerman IP (Ed.) *Encyclopedia of Psychopharmacology, Revised*, Springer-Verlag, Berlin, in press.
12. Hantsoo L, **Epperson CN**: “Menstruation and premenstrual dysphoric disorder” in Barnes D. (Ed.) *Women’s Reproductive Health Across the Lifespan*, Springer-Verlag, Berlin,
13. Bromberger JT and **Epperson CN**. Depression During and After the Perimenopause: Impact of Hormones, Genetics and Environmental Determinants of Disease. *Ob/Gyn Clinics of North America*, ed. Elsevier, Inc, in 45(4):663-678, 2018. doi: 10.1016/j.ogc.2018.07.007. Epub 2018 Oct 25. PMID: 30401549; PMCID: PMC6226029.
14. Fleshner M, Epperson N, Dantzer R. Those we have lost: Dr. Mark L. Laudenslager. Psychoneuroendocrinology. 2021 Feb;124:105126. doi:10.1016/j.psyneuen.2020.105126. Epub 2020 Dec 31. PMID: 34131360; PMCID: PMC8094442.
15. **Epperson CN**, Harry E, Regensteiner JG, Ribera A. National Academies of Sciences, Engineering, and Medicine 2021. The Impact of COVID-19 on the Mental Health of Women in STEMM. *Impact of COVID-19 on the Careers of Women in Academic Sciences, Engineering, and Medicine.* Washington, DC: The National Academies Press. <https://doi.org/10.17226/26061>.
16. Olsavsky AK, **Epperson CN**. Recalculating the Risk of Prenatal Magnetic Resonance Imaging Research: Previously Unidentified Potential Harms Associated With Urine Pregnancy Testing. *Biol Psychiatry Cogn Neurosci Neuroimaging*. 2023 Jun;8(6):585-587. doi: 10.1016/j.bpsc.2023.04.005. PMID: 37286289; PMCID: PMC10655822.
17. **Epperson CN**, Nagle-Yang S, Novick M. Reproductive Psychiatry: Postpartum Depression is Only the Tip of the Iceberg. *Focus: The Journal of Lifelong Learning in Psychiatry* 14 Jan, 2024, <https://doi.org/10.1176/appi.focus.20230029>.
18. **Epperson CN**. Hormones as Psychotropic Interventions in Females. *Focus: The Journal of Lifelong Learning in Psychiatry,* 16 Jan 2024 <https://doi.org/10.1176/appi.focus.20230031>.

**Abstracts**

1. **Epperson CN**, McDougle CJ, Brown RM, Leckman JF, Goodman WK, Price LH: Obsessive compulsive disorder during pregnancy and the puerperium, New Research Poster Session, NR# 112, 148th Annual Meeting of the American Psychiatric Association. Miami Beach, Florida, May 22, 1995.
2. **Epperson CN**, McDougle CJ, Ward-O'Brien D, Price LH: A controlled study of sertraline versus placebo in the treatment of postpartum depression: Preliminary findings, 50th Annual Meeting of the Society for Biological Psychiatry. New York, NY, May 1, 1996.
3. **Epperson CN**, McDougle CJ, Ward-O'Brien D, Price LH: A controlled study of sertraline versus placebo in the treatment of postpartum depression: Preliminary findings, New Research Poster Session, NR# 28, 149th Annual Meeting of the American Psychiatric Association. New York, NY, May 4, 1996.
4. **Epperson CN**, Ward-O'Brien D, Price LH, McDougle CJ: A double-blind study of sertraline versus placebo in the treatment of postpartum depression: Preliminary findings. Abstract 22(1):179(#76.3), Annual Meeting of the Society for Neuroscience. Washington, DC, November 16-21, 1996.
5. **Epperson CN**, Ward-O'Brien D, Price LH, McDougle CJ: A double-blind study of sertraline versus placebo in the treatment of postpartum depression: Preliminary findings. Annual Meeting of the American College of Neuropsychopharmacology. December, 1996.
6. **Epperson CN**, Anderson GM, Czarkowski K, Jatlow P: Measurement of platelet serotonin transporter blockade in infants exposed to sertraline through maternal breastmilk. Abstract (#74):213, Annual Meeting of the American College of Neuropsychopharmacology. December, 1998.
7. **Epperson CN**, Mason G Rothman DR, Sanacora G, Krystal JH: GABA dysregulation in premenstrual dysphoric disorder. Abstract (#887.1) pg. 2227, Annual Meeting of the American College of Neuropsychopharmacology. December, 1999.
8. Mason GF, Sanacora G, Anand A, **Epperson CN**, Goddard AW, Rothman DL, Charney DS, Krystal LH Cortical GABA reduced in unipolar but not bipolar depression... Biological Psychiatry, Volume 47, Issue 8, S92, April 15, 2000.
9. Sanacora G, Mason GF, Rothman DL, **Epperson CN**, Goddard AW, Krystal JH Reduced cortical GABA in depression is not due to decreased gray matter. Biological Psychiatry, Volume 47, Issue 8, S92, April 15, 2000.
10. **Epperson CN**, Haga K, Sanacora G, Sellers E, Rothman D, Krystal J, Mason G: Effects of Endogenous and Exogenous Modulators of GABA Receptor Function on GABA Levels Across the Menstrual Cycle. 55th Annual Meeting of the Society for Biological Psychiatry. New Orleans, May 5, 2001.
11. **Epperson CN**, Czarkowski K, Krishnan-Sarin S, Czarkowski K, Rothman DL, Krystal JH, O’Malley S, Mason GF: Sex GABA and Nicotine. Abstract pg. 136, Annual Meeting of the American College of Neuropsychopharmacology. San Juan, Puerto Rico, December 9, 2003.
12. **Epperson CN**, Czarkowski K, Krishnan-Sarin S, Rothman DL, Krystal JH, O’Malley S, Mason GF. Sex, GABA and Nicotine. Annual Meeting for the Society for Research on Nicotine and Tobacco. Scottsdale, AZ, Feb 18, 2004.
13. **Epperson CN**, Gueorguieva R, Krystal JH, Henninger G, & Amin A, Using the Tryptophan Depletion Paradigm to Examine the Relationship Between Estrogen and Serotonin in Modulating Mood and Cognition in Menopausal Women. Annual Meeting of the American College of Neuropsychopharmacology. San Juan, PR, pgS127, December 14, 2004.
14. **Epperson CN**, Mason GF, O’Malley S. Sex, GABA and Nicotine. Annual Meeting of the American Psychological Association, New Orleans, LA, August 11, 2006.
15. McKean MY, Magriples U, Kurshan N, Czarkowski KA, Mayes L, **Epperson CN**. Prevalence of PTSD in Pregnant Women with Prior Pregnancy Complications. Annual Meeting of the Institute on Psychiatric Services. New York, New York, October 6, 2006.
16. Dominguez J, Mason GF, Czarkowski KA, **Epperson CN**. Cortical GABA Concentrations in Health Postpartum Women. 160th Annual Meeting of the American Psychiatric Association. San Diego, California, May, 2007.
17. Forray A, Mayes L, Magriples U, Czarkowski KA, **Epperson CN**. Acoustic Startle in Pregnant Women with Previous History of Pregnancy Complication. 161st Annual Meeting of the American Psychiatric Association. Washington, DC, May, 2008.
18. Forray A, Mayes L, Magriples U, Czarkowski KA, **Epperson CN**. Acoustic Startle in Pregnant Women with Previous History of Pregnancy Complication. Annual Meeting of the North American Society for Psychosocial Obstetrics and Gynecology. New Haven, CT February 6, 2009.
19. Kim DR, **Epperson CN**, Gonzalez J, Parry S, Thase ME, Cristancho P, O’Reardon JP. Transcranial magnetic stimulation for pregnant women with major depressive disorder. 58th Annual Meeting of the Academy of Consult-Liaison Psychiatry. Chandler, AZ, November 17, 2011.
20. Kim DR, Sammel MD, Gonzalez JM, **Epperson CN**. Serum brain derived neurotrophic factor is altered in pregnancy. 164th Annual Meeting of the American Psychiatric Association. Honolulu, HI, May 17, 2011.
21. Kim DR, **Epperson CN**, Gonzalez J, Parry S, Thase ME, Cristancho P, O’Reardon JP. Transcranial magnetic stimulation for pregnant women with major depressive disorder. Biennial Meeting of the North American Society for Psychosocial Obstetrics and Gynecology. Providence, RI, April 23, 2012.
22. Kim DR, Sammel MD, Wang MD, Powell S, Ewing G, **Epperson CN**. Exploring the impact of maternal stress exposure on fetal adrenal volumes. Biennial Meeting of the North American Society for Psychosocial Obstetrics and Gynecology. Providence, RI, April 23, 2012.
23. Sockol LE, Kim DR, **Epperson CN**, SammelMD. Depression screening and adverse birth outcomes among low-income African-American women. Biennial Meeting of the North American Society for Psychosocial Obstetrics and Gynecology. Providence, RI, April 23, 2012.
24. Kim DR, Sammel MD, Wang MD, Powell S, Ewing G, **Epperson CN**. Exploring the impact of maternal stress exposure on fetal adrenal volumes. Biennial Meeting of the North American Society for Psychosocial Obstetrics and Gynecology. Providence, RI, April 23, 2012.
25. Cai K, Nanga RP, Lamprou L, Schinstine C, Meeks J, Elliot M, Hariharan H, Reddy R, **Epperson CN.** 7T MRS of Brain GABA Pre and Post Gabapentin Administration in Healthy Males, 20th Annual Meeting of the International Society for Magnetic Resonance in Medicine. Melbourne, Australia, May 5-11, 2012.
26. Kim DR, Sammel MD, Wang MD, Powell S, Ewing G, **Epperson CN**. Exploring the impact of maternal stress exposure on fetal adrenal volumes . Presented at the 165th American Psychiatric Association Annual Meeting. Philadelphia, PA., May 7, 2012.
27. Hantsoo L, Birmingham D, Beversdorf D, Malarkey W, **Epperson CN**, Kiecolt-Glaser JK.  Associations among serotonin transporter gene length polymorphism, early life adversity, and postpartum mood changes.Annual Meeting of the Society for Neuroscience. New Orleans, LA, September 2012.
28. Kim DR, **Epperson CN**, Gonzalez J, Parry S, Thase ME, Cristancho P, O’Reardon JP. Transcranial magnetic stimulation for pregnant women with major depressive disorder. International Biennial Congress of The Marcé Society. Paris, France. October 5, 2012.
29. Shanmughan S, Nanga RPR, Hariharan H, Elliott M, Schnistine C, Reddy R, **Epperson CN**. Psychostimulant treatment effects on prefrontal brain activation, glutamate concentration and executive function in menopausal women with memory complaints. Annual Meeting of the Society for Neuroscience. New Orleans, LA , October 17, 2012.
30. Haris M, Singh A, Cai K, Nath K, Kogan F, Hariharan H, Detre J, **Epperson CN**, Reddy R. High Resolution Mapping of Modafinil Induced Changes in Glutamate in Rat Brain. 21st Annual Meeting of the International Society for Magnetic Resonance in Medicine. Salt Lake City, Utah, April 20-26, 2013.
31. Lamprou LC, **Epperson CN**, Wang EY, Parry SI, O'Reardon JP, Sammel MD, Kim DR. Randomized controlled trial assessing the efficacy of transcranial magnetic stimulation for the treatment of major depressive disorder in pregnancy. 23rd International Annual Meeting of the Society for ECT and Neurostimulation (ISEN). San Francisco, CA. May 19, 2013.
32. Shanmughan S, Nanga RPR, Ruparel K, Prabhkaran K, Valdez J, Hariharan H, Elliott M, Bradley J, Schnistine C, Reddy R, **Epperson CN**. Psychostimulant treatment effects on prefrontal brain activation, glutamate concentration and executive function in menopausal women with memory complaints (Awarded 2nd Place). Annual Retreat, Penn Institute on Aging. Philadelphia, PA, May 26, 2013.
33. Hantsoo L, Birmingham D. Beversdorf D, Malarkey W, **Epperson CN**, Kiecolt-Glaser JK. Serotonin transporter length polymorphism (5-HTTLPR), early life adversity, and mood symptoms: a female lifespan approach. 68th Annual Meeting of the Society for Biological Psychiatry. San Francisco, CA, May, 2013.
34. Zagrabbe KM, **Epperson CN**, Wang E, Parry S, Bale T, Sammel M, Kim DR. Prepubertal adversity, prenatal psychosocial stress, and their impact on pregnancy outcomes and fetal neuroendocrine development. Presented at the annual meeting of the Doris Duke Clinical Research Fellowship. Herndon, VA. May 29, 2013.
35. Zagrabbe KM, **Epperson CN**, Wang E, Parry S, Bale T, Sammel M, Kim DR. Prepubertal adversity, prenatal psychosocial stress, and their impact on pregnancy outcomes and fetal neuroendocrine development. Perinatal Mental Health Conference, Sponsored by Northwestern School of Medicine. Chicago, IL, November 7, 2013.
36. Hantsoo L, Birmingham D, Beversdorf D, Malarkey W, **Epperson CN**, Kiecolt-Glaser JK. Serotonin transporter length polymorphism (5-HTTLPR) and mood symptoms in the context of hormonal fluctuation. Poster. The 12th Annual Biomedical Postdoctoral Research Symposium. University of Pennsylvania. Philadelphia, PA, November, 2013.
37. **Epperson CN**, Sammel M, Scalice S, Conlin S, Freeman EW. Early life adversity increases risk of new onset depression during the menopause transition. 51st Annual Meeting of the American College of Neuropsychopharmacology. Hollywood, FL, December 6, 2013.
38. Smith A, Hantsoo L, **Epperson CN**. Salivary cortisol response to stress in women with overactive bladder and controls. Annual Meeting of the Society of Urodynamics, Female Pelvic Medicine and Urogenital Reconstruction. Miami, FL, March 1, 2014.
39. Hantsoo L, **Epperson CN**, Smith A. Cortisol awakening response and cortisol response to stress in women with overactive bladder. Annual Meeting for the Society of Behavioral Medicine. Philadelphia, PA, April 26, 2014.
40. Hantsoo, L, Smith, AL, Golden, C, **Epperson, CN**. Cortisol response in women with overactive bladder. The University of Pennsylvania Institute on Aging Annual Retreat: The Gender Gap in Aging. Philadelphia, PA, May, 2014.
41. Nanga RPR, Hariharan H, Shanmugan S, Conlin S, Elliott M, Reddy R, **Epperson CN**. Effects of Lisdexamfetamine on prefrontal brain activation, glutamate concentration and executive function in menopausal women with memory complaints: A double-blind placebo-controlled crossover study at 7T. 22nd Annual Meeting of the International Society for Magnetic Resonance in Medicine. Milan, Italy, May 13, 2014.
42. Zagrabbe KM, **Epperson CN**, Wang E, Parry S, Bale T, Sammel M, Kim DR. Prepubertal adversity, prenatal psychosocial stress, and their impact on pregnancy outcomes and fetal neuroendocrine development. Presented at the annual meeting of the Doris Duke Clinical Research Fellowship. Herndon, V. May 29, 2013.
43. Zagrabbe, KM, **Epperson, CN**, Kim, DR. Maternal prenatal stress and effects on the infant – what role does cortisol play? Poster presented at: 69th Annual Meeting of the Society of Biological Psychiatry. New York, NY, May 10, 2014.
44. Zagrabbe, KM, **Epperson, CN**, Appleby, DH, Hantsoo, L, Weiss, A, Snell, J, Sammel, MD, Kim, DR. Maternal prepubertal adversity predicts gestational age at delivery, infant birthweight, and infant head circumference. Poster presented at: 69th Annual Meeting of the Society of Biological Psychiatry. New York, NY, May 9, 2014.
45. Zagrabbe, KM, **Epperson, CN**, Appleby, DH, Hantsoo, L, Weiss, A, Snell, J, Sammel, MD, Kim, DR. Maternal prepubertal adversity predicts gestational age at delivery, infant birthweight, and infant head circumference. Poster presented at: 167th Annual Meeting of the American Psychiatric Association. New York, NY. May 3 & 5, 2014.
46. Morrison, KE, **Epperson, CN**, Bale, TL. Programming grit: Prepubertal stress combined with social support promotes resilience even in the face of aging. 69th Annual Meeting for the Society for Neuroscience. November 15, 2014.
47. Hantsoo L, Golden C, Appleby D, Grillon C, **Epperson CN**. Acoustic Startle Response in Women with Premenstrual Mood Disorders Compared to Controls. The 12th Annual Biomedical Postdoctoral Research Symposium. Philadelphia, PA, November, 2014.

1. Hantsoo L, Kim D., Appleby DA, **Epperson CN**. Early Life Stress and Psychophysiological Response to Stress During Pregnancy and Postpartum. 53rd Annual Meeting of the American College of Neuropsychopharmacology. 53rd Annual Meeting. Phoenix, AZ, December 7-11, 2014.
2. Kim DR, Hantsoo L, Appleby DA, **Epperson CN**. Maternal Prepubertal Adversity Predicts Gestational Age at Delivery, Infant Birthweight, and Infant Head Circumference. American College of Neuropsychopharmacology. Phoenix, AZ, December 7-11, 2014.
3. **Epperson CN**, Sammel MD, Freeman EW. What Doesn’t Kill You: Risk and Resilience for New Onset Depression During the Menopause. 54th Annual Meeting of the American College of Neuropsychopharmacology. Hollywood, FL, December 6-10, 2015.
4. Nanga RPR, Ruparel K, Appleby D, Elliott M, Hariharan H, Reddy R, **Epperson CN**. Effect of Gabapentin Administration on GABA and BOLD Signal in Visual Cortex of Healthy Men and Women. 24th Annual Meeting of the International Society for Magnetic Resonance in Medicine. Singapore, Thailand, May 7-13, 2016.
5. Hantsoo L, Iannelli C, Podcasy J, Sammel MD, **Epperson CN**. Elevated Cortisol and Interleukin-6 (IL-6) Response to Acute Stress Among HIV Positive Individuals vs HIV Negative Individuals. Annual Meeting of the International Society for Psychoneuroendocrinology. Miami, FL, September 8-11, 2016.
6. Hantsoo L, Sammel MD, Ewing G, Podcasy JS, **Epperson CN**. The Long Shadow of Early Life Stress: Preadolescent Maternal Stress Impacts Stress Physiology in Offspring. 55th Annual Meeting of the American College of Neuropsychopharmacology, Hollywood, FL, December 4-6, 2016.
7. Shanumgan S, Loughead J, Cao W, Sammel MD, Ruparel K, Gur R, **Epperson CN**. Adverse Childhood Experiences Moderates Impact of Tryptophan Depletion on Executive Systems. 55th Annual Meeting of the American College of Neuropsychopharmacology. Hollywood, FL, December 4-6, 2016.
8. **Epperson CN**, Freeman A, Berkowitz L, Parnell N, Zuppe A, Stanko P, Ziolek T. Inclusion of Sex and Gender in Biomedical Research: Survey of Clinical Research Proposed at the University of Pennsylvania, Annual Meeting of the Organization for the Study of Sex Differences. Montreal, CA, May 15-18, 2017.
9. Meltzer-Brody S, Colquhoun H, Reisenberg R, **Epperson CN**, Maximos B, Harrison H, Jagadeesan S, Deligiannidis K, Li H, Clemson C, Kanes S. Phase 2 and 3 Evaluation of Brexanolone, a GABA A Receptor Positive Allosteric Modulator, in Postpartum Depression, Oral Presentation. 56th Annual Meeting of the American College of Neuropsychopharmacology. Palm Springs, CA, December 3, 2017.
10. Morrison K, Hantsoo L, **Epperson CN**, Bale T. Stress During Adolescence Programs Sex-Specific Disruption of the HPA Axis into Adulthood. 56th Annual Meeting of the American College of Neuropsychopharmacology. Palm Springs, CA, December 4, 2017.
11. Hantsoo L, Sammel MD, Ewing G, Morrison K, Wang E, Elovitz M, Bale T, **Epperson CN**. Maternal Adverse Childhood Experiences: Impact on Perinatal Glucocorticoid-Inflammatory Stress Response and Offspring Hypothalamic Pituitary Adrenal (HPA) Axis Development. 56th Annual Meeting of the American College of Neuropsychopharmacology. Palm Springs, CA, December 6, 2017.
12. Meltzer-Brody S, Colquhoun H, Reisenberg R, **Epperson CN**, Maximos B, Harrison H, Jagadeesan S, Deligiannidis K, Li H, Clemson C, Kanes S. Phase 2 and 3 Evaluation of Brexanolone, a GABA A Receptor Positive Allosteric Modulator, in Postpartum Depression, 56th Annual Meeting of the American College of Neuropsychopharmacology. Palm Springs, CA, December 6, 2017.
13. Hantsoo L, Marks J, McGeehan, Morrow AL, **Epperson CN**. Allopregnanolone Response to Stress in Premenstrual Dysphoric Disorder (PMDD), Biennial Meeting of the North American Society for Psychosocial Obstetrics and Gynecology. Philadelphia, PA, April 24-26, 2018.
14. Hantsoo L, Marks J, McGeehan B, Sammel MD, Grillon C, **Epperson CN**. Anxiety-Potentiated Startle Reductions Correlate with Symptoms Reduction by Sertraline in Premenstrual Dysphoric Disorder (PMDD). Annual Meeting of the Society for Biological Psychiatry. New York, NY, May 1, 2018.
15. Chung YS, Poppe A, Novotny S, **Epperson CN**, Kober H, Ocsher K, Gross J, Pearlson G, Stevens M. Estradiol Modulation of Female Adolescent. 73rd Annual Meeting of the Society for Biological Psychiatry. New York, NY, May 1, 2018.
16. Hantsoo L, Criniti S, McGeehan B, Tanes C, Elovitz M, Compher C, Wu W, **Epperson CN**. Adverse Childhood Experiences are Associated with Altered Human Adult Gut Microbiome. 73rd Annual Meeting of the Society for Biological Psychiatry. New York, NY, May 1, 2018.
17. Meltzer-Brody S, Kanes S, Riesenberg R, **Epperson CN**, Deligiannidis K, Rubinow R, Haihong L, Clemson C, et al., Efficacy and Safety of Brexanolone IV Across Phase 2/3 Studies: First In-Class GABAA Receptor Positive Allosteric Modulator for Postpartum Depression. 73rd Annual Meeting of the Society for Biological Psychiatry. New York, NY, May 1, 2018.
18. Hantsoo L, Criniti S, McGeehan B, Tanes C, Elovitz M, Compher C, Wu W, **Epperson CN**. Cortisol Response to Acute Stress is Associated with Differential Abundance of Taxa in Human Gut Microbiome. 73rd Annual Meeting of the Society for Biological Psychiatry. New York, NY, May 1, 2018.
19. Shanmugan S, Sammel MD, Loughead J, Baller E, Brown TE, Faust J, Domcheck S, **Epperson CN**. Contribution of Mood Symptoms to Early Life Adversity Effects on Executive Function after Risk Reduction Salpingo-Opphorectomy. 73rd Annual Meeting of the Society for Biological Psychiatry. New York, NY, May 1, 2018.
20. Shanmugan S, Loughead J, Sammel MD, Satterthwaite T, Cao W, Baller E, Ruparel K, Gur R, **Epperson CN.** Impact of Adverse Childhood Experiences on Behavioral and Neural Markers of Executive Function in Menopausal Women. 73rd Annual Meeting of the Society for Biological Psychiatry. New York, NY, May 1, 2018.
21. Jasarevic E\*, Hantsoo L, Christopher Howard, Tiffany Weinkopff, **C. Neill Epperson**, Tracy Bale. W59. A Novel Translational Biomarker of Intergenerational Risk for Neurodevelopmental Reprogramming, Hollywood, Florida, December 11-13, Published. *Neuropsychopharmacol.* 43 (Suppl 1), 383–527 (2018).
22. Liisa Hantsoo\*, A. Leslie Morrow, Christian Grillon, Xiaoyan Han, Mary D. Sammel, **C. Neill Epperson**. T31 Allopregnanolone Response to Selective Serotonin Reuptake Inhibitor (SSRI) Treatment in Women With Premenstrual Dysphoric Disorder (PMDD), 57th Annual Meeting of the American College of Neuropsychopharmacology, Orlando Florida, December 8-11, Published in Neuropsychopharmacology (2019) 44:230 – 384.
23. Samantha Meltzer-Brody\*, Kemi Bankole, Robert Riesenberg, **C. Neill Epperson**, Kristina Deligiannidis, David Rubinow, Haihong Li, Nathan Weedin, Stephen Kanes. T138 Time to Antidepressant Response in Double-Blind, Rando- mized, Placebo-Controlled Trials of Brexanolone Injection in Postpartum Depression 57th Annual Meeting of the American College of Neuropsychopharmacology, Orlando Florida, December 8-11, Published in Neuropsychopharmacology (2019) 44:230 – 384.
24. Aviva Olsavsky\*, Claire Jeske, Alexander Dufford, Andrew Erhart, Rebekah Tribble, Susan Mikulich-Gilbertson, **C. Neill Epperson**, Pilyoung Kim. W60 Motivated Maternal Approach Behaviors, Salience Processing of Infant Cues and Associations With Childhood Maltreatment Exposure in Mothers. 57th Annual Meeting of the American College of Neuropsychopharmacology, Orlando Florida, December 8-11, Published inNeuropsychopharmacology (2019) 44:385 – 538.
25. **Epperson CN**, 53.4 Maternal Childhood Adversity Impact on Fetal Adrenal Volume: Potential Pathway for Sex-Specific Intergenerational Transmission of Stress for panel Law A, LaSalle J, Epperson CN. Developmental Origins of Adult Health and Disease (DoHAD)-Relevance in Psychiatry; 58th Annual Meeting of the American College of Neuropsychopharmacology, December 8-11, Orlando Florida, published in Neuropsychopharmacology (2019) 44:1 – 77.
26. Liisa Hantsoo\*, Christian Grillon, Mary D. Sammel, Rachel Johnson, **C. Neill Epperson**. M75. Response to Sertraline in Premenstrual Dysphoric Disorder is Associated With Reduction in Anxiety-Potentiated Startle, a Marker of GABA-A Receptor Function. 59th Annual Meeting of the American College of Neuropsychopharmacology, Neuropsychopharmacology (2020) 45:68 – 169.
27. **C. Neill Epperson**, Brian Werneberg, David R. Rubinow, Kristina M. Deligiannidis, Robert Riesenberg, Kemi Bankole, Ming-Yi Huang, Haihong Li, Stephen J. Kanes, Samantha Meltzer-Brody. Anxiety Symptom Response in Patients With Postpartum Depression Treated With the Neuroactive Steroid Brexanolone Injection, 59th Annual Meeting of the American College of Neuropsychopharmacology, Virtual Meeting, Published in Neuropsychopharmacology (2020) 45:68 – 169.
28. Samantha Meltzer-Brody\*, Brian Werneburg, Robert Riesenberg, **C. Neill Epperson**, Kristina M. Deligiannidis, David R. Rubinow, Kemi Bankole, Ming-Yi Huang, Haihong Li, Stephen J. Kanes. W92. Insomnia Symptom Response in Patients With Postpartum Depression Treated With the Neuroactive Steroid Brexanolone Injection. 59th Annual Meeting of the American College of Neuropsychopharmacology, Virtual Meeting, Published in Neuropsychopharmacology (2020) 45:278-382.
29. Andrew Novick\*, Heinrich Haller, Susan Moore, Rachel Johnson, Mary D. Sammel, Katherine Green, **C. Neill Epperson** P592. Effects of Electronic Noise Masking Ear Buds on Objective and Subjective Sleep Parameters in Health Care Providers, American College of Neuropsychopharmacology 61st Annual Meeting, Phoenix, Arizona December 2022 published in Neuropsychopharmacology (2022) 47:371 – 520.
30. Liisa Hantsoo, Jordan Barone, Christian Grillon, Jennifer Payne, A. Leslie Morrow, **C. Neill Epperson**. M169 Allopregnanolone and Anxiety-Potentiated Startle in SSRI-Responsive Premenstrual Dysphoric Disorder (PMDD). 62nd Annual Meeting of the American College of Neuropsychopharmacology, Tampa, FL, December 4, 202. Published in Neuropsychopharmacology (2023) 48:211 – 354
31. Katherine Wisner\*, Paul Appelbaum, Kimberly Yonkers, Katie Watson, Inger Burnett-Zeigler, Catherine Monk, **C. Neill Epperson**. What is the Impact of the Restricted Abortion Access on the Neuropsychiatric Health of Pregnant Individuals and Their Offspring? 62nd Annual Meeting of the American College of Neuropsychopharmacology, Tampa, FL, December 4, 2023. Published in Neuropsychopharmacology (2023) 48:1 – 62
32. Jordan Barone\*, Tory Eisenlohr-Moul, Morgan Sherer, Jennifer Payne, A. Leslie Morrow, **C. Neill Epperson**, Liisa Hantsoo P311. Allopregnanolone, Cortisol, and Inflammation in Response to Sertraline in Premenstrual Dysphoric Disorder. 62nd Annual Meeting of the American College of Neuropsychopharmacology, Tampa, FL, December 4, 2023. Published in Neuropsychopharmacology (2023) 48:211 – 354
33. Andrew Novick\*, Maureen McHugo, Jason Tregellas, Nanette Santoro, Mary D. Sammel, Joel Stoddard, Aaron Lazorwitz, Andrew Jahn, **C. Neill Epperson**. P476. Effects of Hormonal Contraception on Reward Processing: Preliminary Data From a Placebo-Controlled fMRI Study. 62nd Annual Meeting of the American College of Neuropsychopharmacology, Tampa, FL, December 4, 2023. Published in Neuropsychopharmacology (2023) 48:211 – 354

**Dr. Epperson in the Media: (Selected)**

* + - 1. *Postpartum mood changes: Are Hormones to blame*? Zero to Three**,** 22(6)17-23. 2002.
      2. *Texas mother accused of slaying her children*, CNN Television, May 12, 2003, Transcript <http://transcripts.cnn.com/> TRANSCRIPTS/0305/12/se.08.html.
      3. *Depression during pregnancy*, iVillage.com.uk <http://forums.ivillage.co.uk/t5/News-Useful-Info/Depression-during-pregnancy/td-p/987105-> February 6, 2008.
      4. *Staying Power: Older Moms Aim to Live Longer,* NBC News.com, 01/05/2010.
      5. *Top Hospitals for Women Over 40*, MORE Magazine, April 2010 Issue.
      6. *Parenting perspective: Comparing childhood development*, ABC News, May 19, 2010.
      7. *What do you really know about hormones and mood?* iVillage.com**,**  November 9, 2011.
      8. *Effects of perinatal depression on infant development*, WHYY Newsworks (Philadelphia Public Radio), November 28, 2011.
      9. *Women’s Libido*, Fox 29 News with Dr. Mike Cirigliano,February 22, 2012.
      10. *Can migraines mean depression for women?,* ABC News,February 22, 2012.
      11. *Urinary Incontinence’s Psychological Effects and Solutions*, Palm Beach Daily News, February 28, 2012.
      12. *Enhancing your mood and memory, hormones are just part of the story*, New York Social Diary, March 6, 2012.
      13. *It’s Not Your Mother’s Menopause*, WHYY (Philadelphia Public Radio),Voices in the Family, March 19, 2012.
      14. *Broken heart syndrome mimics cardiac attack, affects mainly women, recovery likely*, Philly.com and The Philadelphia Inquirer, April 12, 2012.
      15. *Premenstrual Dysphoric Disorder: What is it and Should it be Included in the DSM-5?* WHYY Newsworks (Philadelphia Public Radio), June 1, 2012.
      16. *The Controversy of Premenstrual Dysphoric Disorder,* KQED Public Radio, San Francisco, Aired nationwide on Morning Edition, National Public Radio, October 21 2013.
      17. *Penn Center for Women’s Behavioral Wellness Provides Behavioral Health Treatment to Women During Pregnancy*, SAMHSA.gov https://www.samhsa.gov/homelessness-programs-resources/hpr-resources/pcwbw-provides-behavioral-health.

* + - 1. *Treatment Considered for Menopausal Women Who Can’t Focus*, Philadelphia Inquirer and Philly.com, May 15, 2014.
      2. *Treatment Considered for Menopausal Women Who Can’t Focus,* for Daily Hampshire Gazette, May 27, 2014.
      3. *Understanding Menopause Post Hormone Replacement Fallout*, WHYY Newsworks (Philadelphia Public Radio), August 7, 2014.
      4. *Do Women Really Want Their Own Viagra?* Philly Magazine, November 1, 2015.
      5. Debate Over Addyi Flares Anew: Journal under fire for “inaccuracies” and “bias”. MedPage Today. <https://www.medpagetoday.com/OBGYN/GeneralOBGYN/56481>, March 1, 2016
      6. *New Moms and Their Struggle with Depression and Anxiety*, Radio Times with Marty Moss-Coane, WHYY Public Radio, April 1, 2016.
      7. *Study: Girlhood Trauma Linked to Depression in Menopause*, for Health-Women’s Health, Philadelphia Inquirer/Philly.com, March 29, 2017.
      8. *New Recommendations for Depression Screening: Focus on Perinatal Population,* Knowledge@Wharton, Radio Show, University of Pennsylvania, February 9, 2018.
      9. *Education about Postpartum Depression*, national radio and television education tour, May 17, 2018. <https://www.fox4now.com/the-morning-blend/postpartum-depression>
      10. Reimaging Women’s Health: Creating Solutions, Bridging Research and Care <https://issuu.com/universityofcoloradoanschutzmedical/docs/momentum2019/s/10131481>
      11. Brigham and Women’s Hospital Women’s Brain Initiative 2020, January 2020. <https://www.youtube.com/watch?v=gYABxVvmkMc>
      12. Quoted in: <https://gazette.com/health/uchealth-launches-100-million-initiative-to-combat-colorado-mental-health-crisis/article_82d4c80c-ceb5-11e9-87fb-e39a7ebf0774.html>
      13. Possibilities Endless. <https://vimeo.com/672537417>
      14. Can I Buy a Noun? Brain Fog, Forgetfulness, and Other Mind Lapses in Menopause. Let’s Talk Menopause.org, February 27, 2024: <https://www.youtube.com/watch?v=k6zkQ8-f1C4>
      15. October 3, 2023: Moms on Mushrooms. ABC News <https://abcnews.go.com/Nightline/video/growing-number-moms-microdosing-magic-mushrooms-103679204>
      16. July 1, 2024: Keep Going Podcast with John Biggs, Keep Going: How a Successful Psychiatrist Beat the Odds [https://keepgoingpod.com/p/keep-going-how-a-successful-psychiatrist](https://nam02.safelinks.protection.outlook.com/?url=https%3A%2F%2Fkeepgoingpod.com%2Fp%2Fkeep-going-how-a-successful-psychiatrist&data=05%7C02%7CNEILL.EPPERSON%40cuanschutz.edu%7Cfd3a57f358814e80bcc608dc99d13784%7C563337caa517421aaae01aa5b414fd7f%7C0%7C0%7C638554371060985276%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=6ScJcAxIKKW5xDYXbBe39s24P3pvaGSRIV%2FT%2BiriI7w%3D&reserved=0)

***Mind the Brain*, Podcast Creator and Host June 2020 to June 2022** <https://medschool.cuanschutz.edu/psychiatry/home/mind-the-brain>

### June 7, 2022: [Mind the Brain: Dr. Tracy Bale on Epigenetic Research of Stress Across the Lifespan](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/mind-the-brain-dr.-tracy-bale-on-epigenetic-research-of-stress-across-the-lifespan)

### May 24, 2022: [Mind the Brain: Dr. L. Helen Coons on Infertility and Mental Health](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/mind-the-brain-dr.-helen-coons-on-infertility-and-mental-health)

### May 10, 2022: [Mind the Brain: Dr. Kent Hutchison on Cannabidiol (or CBD) Research](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/mind-the-brain-dr.-kent-hutchison-on-cannabidiol-(or-cbd)-research)

April 19, 2022: [Mind the Brain: Lily Luo and Emmaly Perks on the PURPLE Program](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/mind-the-brain-lily-luo-and-emmaly-perks-on-the-purple-program)

March15, 2022: [Mind the Brain: Dr. Winnie Hunter on Sexual Health](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/mind-the-brain-dr.-winnie-hunter-on-sexual-health)

June 29, 2021: Mind the Brain: Drs. Thida Thant and Rose Mauch on Post-COVID Brain

May 25, 2021: [Mind the Brain: Dr. Robert Werthwein on Colorado’s Behavioral Health Task Force](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/mind-the-brain-dr.-robert-werthwein-on-colorado-s-behavioral-health-task-force)

May 25, 2021: [Mind the Brain: Dr. Joseph Schacht, Clinical Neuroscience of Substance Use Disorders](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/mind-the-brain-dr-joseph-schacht-on-the-clinical-neuroscience-of-substance-use-disorders)

May 18, 2021: [Mind the Brain: Vincent Atchity on Building Mental Health Support Systems and Brain Health Throughout the Lifespan](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/mind-the-brain-vincent-atchity-on-building-mental-health-support-systems-and-brain-health-throughout-the-lifespan)

May 11, 2021: [Mind the Brain: Breast Cancer and Brain Health in 2021 with Dr. Anosheh Afghahi and Cancer Survivor Kristi Wilson](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/mind-the-brain-breast-cancer-and-brain-health-in-2021-with-dr.-anosheh-afghahi-and-cancer-survivor-kristi-wilson)

May 4, 2021: [Mind the Brain: Dr. Michelle West on Early Assessment and Care of Psychosis](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/mind-the-brain-dr.-michelle-west-on-early-assessment-and-care-of-psychosis)

April 27, 2021: [Mind the Brain: Chancellor Michelle Marks on the Inequitable Impact of COVID-19 on Low-Income and Underrepresented College Students](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/mind-the-brain-chancellor-michelle-marks-on-the-inequitable-impact-of-covid-19-on-low-income-and-underrepresented-college-students)

December 16, 2020: Dondapati Allen on [Mind the Brain: Resilience Building in Uncertain Times](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/mind-the-brain-resilience-building-in-uncertain-times)

December 8: [Mind the Brain: Dr. Chad Morris on Vaccine Hesitancy in the Time of COVID-19](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/mind-the-brain-vaccine-hesitancy-in-the-time-of-covid-19)

July 28, 2020: [Mind the Brain: Dr. Christopher Lowry on The Microbiome and Mental Health in the Time of COVID-19](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/mind-the-brain-the-microbiome-and-mental-health-in-the-time-of-covid-19)

July 22, 2020: [Mind the Brain: Dr. Roselinde Kaiser on What Brain Science Can Teach Us About Adolescent Stress and Resilience](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/mind-the-brain-what-brain-science-can-teach-us-about-adolescent-stress-and-resilience)

July 16, 2020: [Mind the Brain: Dr. Kenneth Wright on Sleep and Stress During COVID-19](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/mind-the-brain-sleep-and-stress-during-covid-19)

July 7, 2020: [Mind the Brain: Dr. Joanna Arch on Anxiety and Cancer During COVID-19](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/mind-the-brain-anxiety-and-cancer-during-covid-19)

June 30, 2020: Dr. Sona Dimidjian on [Mind the Brain: Reversing the Cycle of Depression Through Action](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/reversing-the-cycle-of-depression-through-action)

June 23, 2020: [Mind the Brain: Dr. Joel Stoddard on Child and Adolescent Anxiety in the Time of COVID-19](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/mind-the-brain-child-and-adolescent-anxiety-in-the-time-of-covid-19)

June 16, 2020: [Mind the Brain: Dr. Rachel Davis on Times are Strange, but Uncertainty is Nothing New: Managing COVID-19 When You or a Loved One Has OCD](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/times-are-strange-but-uncertainty-is-nothing-new-managing-covid-19-when-you-or-a-loved-one-has-ocd)

June 9, 2020: [Mind the Brain: Emily Hemendinger on Feast or Famine - Navigating Food and Body Image During the Pandemic](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/feast-or-famine---navigating-food-and-body-image-during-the-pandemic)

May 26, 2020 [Mind the Brain: Dr. Sarah Nagle-Yang on Motherhood and Mental Health During COVID-19](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/motherhood-and-mental-health-during-covid-19)

May 19, 2020: [Mind the Brain: Dr. Michael Allen on Suicide Risk and the Global Pandemic](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/suicide-risk-and-global-pandemic)

### May 12, 2020: [Mind the Brain: Dr. Patrick Fehling on Mind the Drink](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/mind-the-drink)

### May 4, 2020: [Mind the Brain: Dr. Noa Heiman on Unstructured, Uncertain, Uneasy - Students During COVID-19](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/the-challenge-of-productivity-in-a-covid-19-world)

### April 28, 2020: [Mind the Brain: Dr. Steven Berkowitz on How COVID-19 is a Unique Threat to Mental Health](https://medschool.cuanschutz.edu/psychiatry/community/covid-19-support/article-template/mind-the-brain/how-covid-19-is-a-unique-threat-to-mental-health)