

1. Date 9/22/2016

I. PERSONAL

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5. Address Leonard M. Miller School of Medicine, University of Miami
1120 NW 14 Street, Suite 1446, Miami, FL 33136
6. Current Rank Professor, Clinical Educator Track
7. Primary Dept. Psychiatry & Behavioral Sciences
8. Secondary Dept. Obstetrics & Gynecology
9. Citizenship USA
10. Visa Type N/A

II. HIGHER EDUCATION

11. Institutional

05/03 M.S., Clinical Research, Emory University Graduate School of Arts & Sciences, Atlanta, GA, *summa cum laude*
06/99 Residency, General Psychiatry, Emory University School of Medicine, Atlanta, GA
05/95 M.D., University of South Carolina School of Medicine, Columbia, SC, *cum laude*
05/89 M.Div., Church of God School of Theology, Cleveland, TN, *summa cum laude*
12/83 B.S., Business Information Systems, Winthrop College, Rock Hill, SC, *cum laude*
06/78 Northwestern High School, Rock Hill, SC

12. Non-Institutional

Not applicable

13. Certification and Licensure

06/14-01/18 Medical License, Florida Board of Medicine
07/13-04/16 Medical License, State Medical Board of Ohio
04/03-02/24 Board Certification, General Psychiatry, American Board of Psychiatry and Neurology
07/95-09/13 Medical License, Georgia Composite Medical Board
05/87- Board Certification, Institute for Certification of Computing Professionals

III. EXPERIENCE

14a. Academic (Rank)

08/14- Professor of Psychiatry & Behavioral Sciences and Obstetrics & Gynecology, Leonard M. Miller School of Medicine, University of Miami, Miami, FL
07/13-08/14 Professor of Psychiatry and Obstetrics & Gynecology, Ohio St. Univ. College of Medicine, Columbus, OH
07/07-06/13 Associate Professor of Psychiatry & Behavioral Sciences, Emory Univ. School of Medicine, Atlanta, GA
07/99-06/07 Assistant Professor of Psychiatry & Behavioral Sciences, Emory Univ. School of Medicine, Atlanta, GA

14b. Academic (Administrative & Research)

08/14- Director, Women's Reproductive Mental Health, Miller School of Medicine, University of Miami, Miami, FL
07/13-04/14 Vice Chair for Research, Department of Psychiatry, Ohio St. Univ. College of Medicine, Columbus, OH
07/13-04/14 Director, Women's Behavioral Health, Ohio St. Univ. Wexner Medical Center, Columbus, OH
07/12-06/13 Associate Director of Residency Education for Research, Emory University School of Medicine, Department of Psychiatry & Behavioral Sciences, Atlanta, GA
07/11-06/13 Director, Women's Mental Health Program, Emory Univ. School of Medicine, Atlanta, GA
07/03-06/11 Director, Grady Psychiatry-Obstetrical Program, Grady Health System, Atlanta, GA
07/02-06/11 Associate Director, Women's Mental Health Program, Emory Univ. School of Medicine, Atlanta, GA
07/04-06/06 Residency Site Director for Psychiatry, Emory University Hospital, Atlanta, GA
07/99-06/02 Investigator, Women's Mental Health Program, Emory University School of Medicine, Atlanta, GA

15. Hospital/Clinical Appointments

08/14- Medical Director, Health & Recovery Center, Jackson Behavioral Health Hospital, Miami, FL

08/14- UHealth, Department of Psychiatry & Behavioral Sciences, Miami, FL
07/13-04/14 Wexner Medical Center, Ohio State University, Columbus, OH
07/99-06/13 Emory University Hospital and The Emory Clinic, Atlanta, GA
07/99-06/11 Grady Health System & Grady Memorial Hospital, Atlanta, GA
08/94-04/95 Mental Health Technician, South Carolina Department of Mental Health, Columbia, SC

16. Non-Academic

08/91-06/93 Computer Applications Design Consultant, Church of God International Offices, Cleveland, TN
08/92-12/92 Computer Applications Design Consultant, South Carolina State Ports Authority, Charleston, SC
05/84-07/91 Systems Analyst & Database Administrator, Church of God International Offices, Cleveland, TN
08/88-05/89 Instructor, Department of Religion, Lee College, Cleveland, TN
06/83-05/84 Manager of Data Processing, Blythe Industries, Charlotte, NC
08/82-05/83 Programmer Analyst, Winthrop College, Rock Hill, SC

17. Military

None

IV. PUBLICATIONS

18. Books & Monographs

1. **Newport DJ**, Nemeroff CB. Depression in the medically ill. In M Tohen, ed. *Comorbidity in Affective Disorders*. New York: Marcel Dekker, Inc., 1999, pp 57-104
2. Nemeroff CB, Heim C, Owens MJ, **Newport DJ**, Miller AH, Plotsky PM. Neurochemical mechanisms underlying depression and anxiety disorders: the influence of early trauma. In *New Developments in Understanding Depression and Its Treatment: Proceedings of a Symposium Held during the XXIst CINP Congress*. Washington Crossing, PA: Scientific Frontiers, Inc., 1999, pp. 3-6
3. **Newport DJ**, Nemeroff CB. Hypothalamic-pituitary-adrenal (HPA) axis: normal physiology and disturbances in depression. In JH Thakore, ed. *Physical Consequences of Depression*. Petersfield, England: Wrightson Biomedical Publishing, Ltd., 2001, pp 1-22
4. **Newport DJ**, Nemeroff CB. Stress. In V.S. Ramachandran, ed. *Encyclopedia of the Human Brain, Volume 4*. San Diego: Academic Press, 2002, pp 449-62
5. **Newport DJ**, Fisher A, Graybeal S, Stowe ZN. Psychopharmacology during pregnancy and lactation. In Schatzberg A, Nemeroff CB, eds. *The American Psychiatric Publishing Textbook of Psychopharmacology, 3rd Edition*. Washington DC: American Psychiatric Publishing, Inc., 2004, pp 1109-46
6. Stowe ZN, **Newport DJ**. Guidelines for the treatment of schizophrenia during pregnancy and the postpartum period. In IPAP Schizophrenia Algorithm Project. International Psychopharmacology Algorithm Project, 2004, pp 1-3, www.ipap.org/schiz
7. Quan M, Gitlin M, Bent T, Jones W, Knight L, McCahill M, **Newport DJ**. *Get a Life! Recognition and Management of Depression: From Diagnosis to Remission*. San Francisco: California Academy of Family Physicians, 2004.
8. Ragan K, Stowe ZN, **Newport DJ**. The use of antidepressants and mood stabilizers in breast feeding women. In Cohen LS, Nonacs RM, eds. *Mood and Anxiety Disorders during Pregnancy and Postpartum*. Washington DC: American Psychiatric Publishing, Inc., 2005, pp 105-44
9. Beach AJ, Henry AL, Stowe ZN, **Newport DJ**. Maternal depression: an adverse early environment. In Riecher-Rossler A, Steiner M, eds. *Bibl Psychiatr No. 173, Perinatal Stress, Mood and Anxiety Disorders: From Bench to Bedside*. Basel: Karger, 2005, pp 70-84
10. Stowe ZN, Ragan K, **Newport DJ**. Maternal depression in the postpartum period: impact of breast feeding on treatment planning. In Riecher-Rossler A, Steiner M, eds. *Bibl Psychiatr No. 173, Perinatal Stress, Mood and Anxiety Disorders: From Bench to Bedside*. Basel: Karger, 2005, pp 137-49
11. Stowe ZN, **Newport DJ**. Posttraumatic stress disorder in pregnancy and the postpartum period. In IPAP Post-Traumatic Stress Disorder Algorithm Notes. International Psychopharmacology Algorithm Project, 2005, pp 8-9, www.ipap.org/ptsd/
12. Kelsey JE, **Newport DJ**, Nemeroff CB. *Principles of Psychopharmacology for Mental Health Professionals*. New York: J. Wiley & Sons, Inc., 2006
13. Somerset W, **Newport DJ**, Ragan K, Stowe ZN. Mood disorders in women. In Keyes C, Goodman SH, eds. *Women and Depression: A Handbook for the Social, Behavioral, and Biomedical Sciences*, 2006, pp 62-88
14. **Newport DJ**, Stowe ZN. Psychopharmacology during pregnancy and lactation. In Schatzberg A, Nemeroff CB, eds. *Essentials of Clinical Psychopharmacology, Second Edition*. Washington DC: American Psychiatric Publishing, Inc., 2006, pp 745-74
15. Stowe ZN, **Newport DJ**. Generalized anxiety disorder in pregnancy and the postpartum period. In IPAP Generalized Anxiety Disorder Algorithm Notes. International Psychopharmacology Algorithm Project, 2006, p 7, www.ipap.org/gad/
16. Stowe Z, **Newport DJ**. Antiepileptic drugs: pharmacokinetics during pregnancy and the postpartum period. In Stowe ZN, Herzog AG, eds. *The Use of Antiepileptic Drugs: Long-term Management Issues*. Stanford School of Medicine and Imprint Science, 2007, pp 49-53
17. Stowe Z, **Newport DJ**. Fetal and neonatal exposure: placental passage and clearance. In Stowe ZN, Herzog AG, eds. *The Use of Antiepileptic Drugs: Long-term Management Issues*. Stanford School of Medicine and Imprint Science, 2007, pp 59-60
18. Stowe Z, **Newport DJ**. Safety of Antiepileptic drug use by women during breastfeeding. In Stowe ZN, Herzog AG, eds. *The Use of Antiepileptic Drugs: Long-term Management Issues*. Stanford School of Medicine and Imprint Science, 2007, pp 61-5
19. **Newport DJ**, Stowe ZN. Psychopharmacology during pregnancy and lactation. In Schatzberg A, Nemeroff CB, eds. *The American Psychiatric Publishing Textbook of Psychopharmacology, 4th Edition*. Washington DC: American Psychiatric Publishing, Inc., 2009, pp 1373-412
20. **Newport DJ**, Stowe ZN. Psychopharmacology during pregnancy and lactation. In Schatzberg A, Nemeroff CB, eds. *Essentials of Clinical Psychopharmacology, Third Edition*. Washington DC: American Psychiatric Publishing, Inc., 2013, pp 751-80
21. Hyman J, **Newport DJ**. Management of bipolar disorder during pregnancy and lactation. In Yildiz A, Ruiz P, Nemeroff

- CB, eds. *The Bipolar Book: History, Neurobiology and Treatment*. New York: Oxford University Press, 2015, pp 531-44
22. Saltz S, Padron KM, Lloyd RB, **Newport DJ**. Melatonin receptor agonists. In Sadock BJ, Sadock VA, Ruiz P, eds. *Kaplan and Sadock's Comprehensive Textbook of Psychiatry*. Philadelphia: Lippincott Williams & Wilkins. (submitted)
23. Ray-Griffith SL, **Newport DJ**, Stowe ZN. Psychopharmacology during pregnancy and lactation. In Schatzberg A, Nemeroff CB, eds. *The American Psychiatric Publishing Textbook of Psychopharmacology, 5th Edition*. Washington DC: American Psychiatric Publishing, Inc., (submitted)

19a. Refereed Journal Articles (Original Research)

1. Heim C, **Newport DJ**, Heit S, Graham YP, Wilcox MM, Bonsall R, Miller AH, Nemeroff CB. Increased pituitary-adrenal and autonomic responses to stress in adult women after sexual and physical abuse in childhood. *JAMA* 2000; 284(5): 592-7. PMID:10918705
2. Heim C, **Newport DJ**, Bonsall R, Miller AH, Nemeroff CB. Altered pituitary-adrenal axis responses to provocative challenge tests in adult survivors of childhood abuse: the role of comorbid depression. *Am J Psychiatry* 2001; 158(4): 575-81. PMID:11282691
3. Heim C, **Newport DJ**, Wagner D, Wilcox MM, Miller AH, Nemeroff CB. The role of early adverse experience and adulthood stress in the prediction of neuroendocrine stress reactivity in women: a multiple regression analysis. *Depress Anxiety* 2002; 15(3): 117-25. PMID:12001180
4. Vythilingam M, Heim C, **Newport DJ**, Miller AH, Anderson E, Bronen R, Brummer M, Staib L, Vermetten E, Charney DS, Nemeroff CB, Bremner JD. Childhood trauma associated with smaller hippocampal volume in women with major depression. *Am J Psychiatry* 2002; 159(12): 2072-80. PMID:12450959
5. **Newport DJ**, Heim C, Owens MJ, Ritchie J, Ramsey C, Bonsall R, Miller AH, Nemeroff CB. Cerebrospinal fluid corticotropin-releasing factor (CRF) and vasopressin concentrations predict pituitary response in the CRF stimulation test: a multiple regression analysis. *Neuropsychopharmacology* 2003; 28: 569-76. PMID:12629539
6. **Newport DJ**, Heim C, Bonsall R, Miller AH, Nemeroff CB. Pituitary-adrenal responses to standard and low dose dexamethasone suppression tests in adult survivors of childhood abuse. *Biol Psychiatry* 2004; 55(1): 10-20. PMID: 14706420
7. Pennell PB, **Newport DJ**, Stowe ZN, Helmers SX, Montgomery JQ, Henry TR, Epstein CM. The impact of pregnancy and childbirth on the metabolism of lamotrigine. *Neurology* 2004; 62: 292-5. PMID:14745072
8. **Newport DJ**, Owens MJ, Knight DL, Ragan K, Morgan N, Nemeroff CB, Stowe ZN. Alterations in platelet serotonin transporter binding in women with postpartum onset major depression. *J Psychiatr Res* 2004; 38: 467-73. PMID: 15380396
9. Stowe ZN, Hostetter A, **Newport DJ**. The onset of postpartum depression: implications for identification in obstetrical and primary care. *Am J Obstet Gynecol* 2005; 192: 522-6. PMID:15695997
10. **Newport DJ**, Viguera AC, Beach AJ, Ritchie JC, Cohen LS, Stowe ZN. Lithium placental passage and obstetrical outcome: implications for clinical management during late pregnancy. *Am J Psychiatry* 2005; 162(11): 2162-70. PMID:16263858
11. Ladd CO, **Newport DJ**, Ragan KA, Loughhead A, Stowe ZN. Venlafaxine in the treatment of depressive and vasomotor symptoms in women with perimenopausal depression. *Depress Anx* 2005; 22(2): 94-7. PMID:16094663
12. Loughhead AM, Fisher AD, **Newport DJ**, Ritchie JC, Owens MJ, DeVane CL, Stowe ZN. Antidepressants in amniotic fluid: another route of fetal exposure. *Am J Psychiatry* 2006; 163(1): 145-7. PMID:16390902
13. Loughhead AM, Stowe ZN, **Newport DJ**, Ritchie JC, DeVane CL, Owens MJ. Placental passage of tricyclic antidepressants. *Biol Psychiatry* 2006; 59: 287-90. PMID:16271264
14. Cohen LS, Altshuler LL, Harlow BL, Nonacs R, **Newport DJ**, Viguera A, Suri R, Burt V, Hendrick V, Reminick A, Loughhead A, Vitonis AF, Stowe ZN. Relapse of major depression during pregnancy in women who maintain or discontinue antidepressant treatment: a prospective study. *JAMA* 2006; 295: 499-507. PMID:16449615
15. Kilts CD, Kelsey JE, Knight B, Ely TD, Bowman FD, Gross RE, Selvig A, Gordon A, **Newport DJ**, Nemeroff CB. The neural correlates of social anxiety disorder and response to pharmacotherapy. *Neuropsychopharmacology* 2006; 31: 2243-53. PMID:16525417
16. Viguera AC, **Newport DJ**, Ritchie JC, Stowe ZN, Whitfield T, Mogielnicki J, Baldessarini RJ, Zurick A, Cohen LS. Lithium from breast milk in nursing infants: clinical implications. *Am J Psychiatry* 2007; 164: 342-5. PMID:17267800
17. Calamaras M, Stowe ZN, **Newport DJ**. Pancytopenia associated with the introduction of oxcarbazepine. *J Clin Psychopharmacol* 2007; 27: 217-8. PMID:17414253
18. **Newport DJ**, Calamaras MR, DeVane CL, Knight BT, Gibson BB, Viguera AC, Owens MJ, Nemeroff CB, Stowe ZN. Atypical antipsychotic administration during late pregnancy: placental passage and obstetrical outcomes. *Am J Psychiatry* 2007; 164: 1214-20. PMID:17671284
19. **Newport DJ**, Levey LC, Ragan K, Pennell PB, Stowe ZN. Suicidal ideation in pregnancy: assessment and clinical implications. *Arch Womens Ment Health* 2007; 10: 181-7. PMID:17726640
20. Viguera AC, Whitfield T, Baldessarini RJ, **Newport DJ**, Stowe ZN, Reminick A, Zurick A, Cohen LS. Recurrence risk in women with bipolar disorder during pregnancy: prospective study of mood-stabilizer discontinuation. *Am J*

- Psychiatry* 2007; 164: 1817-24. PMID:18056236
21. Bradley RG, Binder DB, Epstein MP, Tang Y, Nair HP, Liu W, Gillespie CF, Berg T, Evces M, **Newport DJ**, Stowe ZN, Heim CM, Nemeroff CB, Schwartz A, Cubells JF, Ressler KJ. Influence of child abuse on adult depression is moderated by the corticotropin releasing hormone receptor gene. *Arch Gen Psychiatry* 2008; 65: 190-200. PMID: 18250257
 22. **Newport DJ**, Brennan PA, Green P, Illardi D, Whitfield H, Knight BT, Morris N, Stowe ZN. Maternal depression and medication exposure during pregnancy: comparison of retrospective recall to prospective documentation. *Br J Obstet Gynaecol* 2008; 115: 681-8. PMID:18410650
 23. **Newport DJ**, Stowe ZN, Viguera AC, Calamaras MR, Juric S, Knight B, Pennell PB, Baldessarini R. Lamotrigine in bipolar disorder: efficacy during pregnancy. *Bipolar Disord* 2008; 10: 432-6. PMID:18402631
 24. Pennell PB, Peng L, **Newport DJ**, Ritchie JC, Koganti A, Holley DK, Newman M, Stowe ZN. Lamotrigine in pregnancy: clearance, therapeutic drug monitoring, and seizure frequency. *Neurology* 2008; 70: 2130-6. PMID: 18046009
 25. Brennan PA, Pargas R, Walker EF, Green P, **Newport DJ**, Stowe ZN. Maternal depression and infant cortisol: influences of timing, comorbidity and treatment. *J Child Psychol Psychiatry* 2008; 49(10): 1099-107. PMID:18492036
 26. **Newport DJ**, Pennell PB, Calamaras MR, Ritchie JC, Newman M, Knight BT, Viguera AC, Stowe ZN. Lamotrigine in breast milk and nursing infants: determination of exposure. *Pediatrics* 2008; 122: 223-31. PMID:18591203
 27. Heim C, Young LJ, **Newport DJ**, Mletzko T, Miller AH, Nemeroff CB. Lower CSF oxytocin concentrations in women with a history of child abuse. *Mol Psychiatry* 2009; 14:954-8. PMID:18957940
 28. **Newport DJ**, Ritchie JC, Knight BT, Glover B, Zach E, Stowe ZN. Venlafaxine in breast milk and nursing infants: determination of exposure. *J Clin Psychiatry* 2009; 70(9): 1304-10. PMID:19607765
 29. Watkins ME, **Newport DJ**. Psychosis in pregnancy. *Obstet Gynecol* 2009; 113(6): 1349-53. PMID:19461433
 30. Juric S, **Newport DJ**, Ritchie JC, Galanti M, Stowe ZN. Zolpidem (Ambien®) in pregnancy: placental passage and outcome. *Arch Women's Mental Health* 2009; 12: 441-6. PMID:19657707
 31. Galanti M, **Newport DJ**, Pennell PB, Holley D, Newman M, Knight BT, Stowe ZN. Postpartum depression in women with epilepsy: influence of AEDs in a prospective study. *Epilepsy Behav* 2009; 16(3): 426-30. PMID:19854113
 32. Brand SR, Brennan PA, **Newport DJ**, Smith AK, Weiss T, Stowe ZN. The impact of maternal childhood abuse on maternal and infant HPA axis function in the postpartum period. *Psychoneuroendocrinology* 2010; 35(5): 686-93. PMID:19931984
 33. Binder EB, **Newport DJ**, Zach EB, Smith AK, Deveau TC, Altshuler LL, Cohen LS, Stowe ZN, Cubells JF. A serotonin transporter gene polymorphism predicts peripartum depressive symptoms in an at-risk psychiatric cohort. *J Psychiatr Res* 2010; 44: 640-6. PMID:20045118.
 34. Ji S, Long Q, **Newport DJ**, Na H, Knight B, Zach EB, Morris NJ, Kutner M, Stowe ZN. Validity of depression rating scales during pregnancy and the postpartum period: impact of trimester and parity. *J Psychiatr Res* 2011; 45: 213-9. PMID:20542520
 35. Schroeder JW, Conneely KN, Cubells JC, Kilaru V, **Newport DJ**, Knight BT, Stowe ZN, Brennan PA, Krushkal J, Tylavsky FA, Taylor RN, Adkins RM, Smith AK. Neonatal DNA methylation patterns associate with gestational age. *Epigenetics* 2011; 6: 1498-504. PMID:22139580
 36. Capello CF, Bourke CH, Ritchie JC, Stowe ZN, **Newport DJ**, Nemeroff A, Owens MJ. Serotonin transporter occupancy in rats exposed to serotonin reuptake inhibitors *in utero* or via breast milk. *J Pharmacol Exp Ther* 2011; 339: 275-85. PMID:21775476
 37. Smith AK, **Newport DJ**, Ashe MP, Brennan PA, LaPrairie JL, Calamaras M, Nemeroff CB, Ritchie JC, Cubells JF, Stowe ZN. Predictors of neonatal hypothalamic-pituitary-adrenal axis activity at delivery. *Clin Endocrinol* 2011; 75: 90-5. PMID:21521269
 38. Katz ER, Stowe ZN, **Newport DJ**, Kelley ME, Pace TW, Cubells JF, Binder EB. Regulation of mRNA expression encoding chaperone and co-chaperone proteins of the glucocorticoid receptor in peripheral blood: association with depressive symptoms during pregnancy. *Psychol Med* 2012; 42: 943-56. PMID:21995950
 39. **Newport DJ**, Ji S, Long Q, Knight BT, Zach EB, Smith EN, Morris NJ, Stowe ZN. Maternal depression and anxiety differentially impact fetal exposures during pregnancy. *J Clin Psychiatry* 2012; 73: 247-51. PMID:22152400
 40. **Newport DJ**, Baldessarini RJ, Knight BT, Fernandez SV, Morris N, Viguera AC, Stowe ZN. Comparison of women with confirmed versus presumably misdiagnosed bipolar disorder. *J Clin Psychiatry* 2012; 73: 242-6. PMID: 22225624.
 41. Johnson KC, LaPrairie JL, Brennan PA, Stowe ZN, **Newport DJ**. Prenatal antipsychotic exposure and neuromotor performance during infancy. *Arch Gen Psychiatry* 2012; 69(8): 787-94. PMID:22474072
 42. Smith AK, Conneely KN, **Newport DJ**, Kilaru V, Schroeder JW, Pennell PB, Knight BT, Cubells JF, Brennan PA. Prenatal antiepileptic exposure associates with neonatal DNA methylation differences. *Epigenetics* 2012; 7(5): 458-63. PMID:22419127
 43. Schroeder JW, Smith AK, Brennan PA, Conneely KN, Kilaru V, Knight BT, **Newport DJ**, Cubells JF, Stowe ZN. DNA methylation in neonates born to women receiving psychiatric care. *Epigenetics* 2012; 7(4): 409-14. PMID:22419064

44. Miller AM, Hogue CJ, Knight BT, Stowe ZN, **Newport DJ**. Maternal expectations of postpartum social support: validation of the postpartum social support questionnaire during pregnancy. *Arch Womens Ment Health* 2012; 15(4): 307-11. PMID:22588510
45. Monk C, **Newport DJ**, Korotkin JH, Long Q, Knight BT, Stowe ZN. Uterine blood flow in a psychiatric population: impact of maternal depression, anxiety and psychotropic medication. *Biol Psychiatry* 2012; 72(6):483-90. PMID: 22695184
46. Dunlop BW, Binder EB, Cubells JF, Goodman MG, Kelley ME, Kinkead B, Kutner M, Nemeroff CB, **Newport DJ**, Owens MJ, Pace TW, Ritchie JC, Aponete-Rivera V, Westen D, Craighead WE, Mayberg HS. Predictors of remission in depression to individual and combined treatments (PREdict): study protocol for a randomized clinical trial. *Trials* 2012;13:106. PMID:22776534
47. Lusby CM, Goodman SH, Bell MA, **Newport DJ**. Electroencephalogram patterns in infants of depressed mothers. *Dev Psychobiol* 2014; 56(3): 459-73. PMID:23852456
48. Johnson KC, Brennan PA, Stowe ZN, Leibenluft E, **Newport DJ**. Physiological regulation in infants of women with a mood disorder: examining associations with maternal symptoms and stress. *J Child Psychol Psychiatry* 2014; 55(2): 191-8. PMID:23981139
49. Larrimer MB, Dajani NK, Siegel ER, Eswaran H, **Newport DJ**, Stowe ZN. Antiemetic medications in pregnancy: a prospective investigation of obstetrical and neurobehavioral outcomes. *Am J Obstet Gynecol* 2014; 210(3): 270.e1-7. PMID:24412116
50. Mehta D, **Newport DJ**, Frishman G, Kraus L, Rex-Haffner M, Ritchie JC, Lori A, Knight BT, Stagnaro E, Ruepp A, Stowe ZN, Binder EB. Identification of early predictive biomarkers for postpartum depression points to a role for estrogen receptor signaling. *Psychol Med* 2014; doi:10.1017/S0033291713003231. PMID:24495551
51. Johnson EL, Stowe ZN, Ritchie JC, **Newport DJ**, Newman ML, Knight B, Pennell PB. Carbamazepine clearance and seizure stability during pregnancy. *Epilepsy Behav* 2014; 33:49-53. PMID:24632353
52. Polepally AR, Pennell PB, Brundage RC, Stowe ZN, **Newport DJ**, Viguera AC, Ritchie, JC, Birnbaum AK. Model-based lamotrigine clearance changes during pregnancy: clinical implication. *Ann Clin Transl Neurol* 2014; 1(2): 99-106. PMID:24883336
53. Simeonova DI, Attalla AM, Nguyen T, Stagnaro E, Knight BT, Craighead WE, Stowe ZN, **Newport DJ**. Temperament and behavior in toddlers of mothers with bipolar disorder: a preliminary investigation of a population at high familial genetic risk. *J Child Adolesc Psychopharmacol* 2014; 24: 543-50. PMID:25514541
54. Goodman SH, Lusby CM, Thompson K, **Newport DJ**, Stowe ZN. Maternal depression in association with fathers' involvement with their infants: spillover or compensation/buffering? *Infant Ment Health J* 2014; 35: 495-508.
55. Putnam KT, Robertson-Blackmore E, Sharkey KM, Payne JL, Bergink V, Munk-Olsen T, Deligiannidis KM, Altemus M, **Newport DJ**, Apter G, Devouche E, Viktorin A, Magnusson PK, Lichtenstein P, Penninx BW, Buist A, O'Hara MW, Roza SJ, Guille C, Epperson CN, Kim DR, Schmidt JP, Wisner KL, Stowe ZN, Jones I, Rubinow DR, Sullivan PF, Meltzer-Brody S. Heterogeneity of postpartum depression: a latent class analysis. *Lancet Psychiatry* 2015; 2: 59-67. PMID:26359613
56. Cammack AL, Hogue CJ, Drews-Botsch C, Kramer M, Pearce B, Knight B, Stowe Z, **Newport DJ**. Test-retest reliability of retrospective self-reported maternal exposure to childhood abuse and neglect. *Arch Womens Ment Health* 2016; 19: 415-21. PMID:25971853
57. Juul SH, Hendrix C, Robinson B, Stowe ZN, **Newport DJ**, Brennan PA, Johnson KC. Maternal early-life trauma and affective parenting style: the mediating role of HPA axis function. *Arch Womens Ment Health* 2016; 19: 17-23. PMID:25956587
58. House SJ, Tripathi SP, Knight BT, Morris N, **Newport DJ**, Stowe ZN. Obsessive-compulsive disorder in pregnancy and the postpartum period: course of illness and obstetrical outcome. *Arch Womens Ment Health* 2016; 19: 3-10. PMID:26173597
59. Johnson KC, Smith AK, Stowe ZN, **Newport DJ**, Brennan PA. Preschool outcomes following prenatal antidepressant exposure: differences in language and behavior but not cognitive function. *J Clin Psychiatry* 2016; 77: 176-82. PMID:26930533
60. **Newport DJ**, Hostetter A, Juul SH, Porterfield SM, Knight BT, Stowe ZN. Prenatal psychostimulant and antidepressant exposure and risk of hypertensive disorders of pregnancy. *J Clin Psychiatry* (accepted)
61. Schechter JC, Brennan PA, Smith AK, Stowe ZN, **Newport DJ**, Johnson KC. Maternal prenatal psychological distress and preschool cognitive functioning: the protective role of positive parental engagement. *J Abn Child Psychol* 2016; [Epub ahead of publication] PMID:27150387
62. Suri R, Stowe ZN, Cohen LS, **Newport DJ**, Burt VK, Aquino-Elias AR, Knight BT, Mintz J, Altshuler L. Prospective longitudinal study of predictors of postpartum-onset depression in women with a history of major depressive disorder. *J Clin Psychiatry* (accepted)
63. Shiadeh MN, Rostami A, Pearce BD, Gholipourmalekabadi M, **Newport DJ**, Mehravar S, Tabaei SJS, Danesh M. The correlation between *Toxoplasma gondii* infection and prenatal depression in pregnant women. *Eur J Clin Microbiol Infect Dis* 2016; [Epub ahead of publication] PMID:27502929

64. 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 PKE, Martinez P, Munk-Olsen T, **Newport DJ**, Payne J, Penninx B, O'Hara M, Robertson-Blackmore E, Roza S, Sharkey K, Stuart S, Tiemeier H, Viktorin A, Schmidt P, Sullivan PF, Stowe Z, Wisner KL, Jones I, Rubinow D, Meltzer-Brody S. The impact of education, country, race and ethnicity on self-report of postpartum depression using the Edinburgh Postnatal Depression Scale in a large international sample of new mothers. *Psychol Med* (accepted)
65. Knight N, Craig JM; Theda C, Bækvad-Hansen M, Bybjerg-Grauholm J, Hansen C, Hollegaard M, Hougaard D, Mortensen P, Weinsheimer S, Werge T, Brennan P, Cubells J, **Newport DJ**, Stowe Z, Cheong J, Dalach P, Doyle L, Loke Y, Baccarelli A, Just A, Robert Wright R, Tellez-Rojo M, Svensson K, Trevisi L, Kennedy E, Binder E, Iurato S, Czamara D, Räikkönen K, Lahti J, Pesonen AK, Kajantie E, Villa P, Laivuori H, Hämäläinen E, Parets SE, Menon R, Horvath S, Bush NR LeWinn K, Tylavsky F, Conneely KN, Smith AK. An epigenetic clock for gestational age at birth based on blood methylation data. *Genome Biol* (accepted)

19b. Refereed Journal Articles (Original Research - Submitted)

1. Mehta D, **Newport DJ**, Stowe ZN, Binder EB, Wray NR, McCombe PA. Using gene expression data to explore the beneficial role of pregnancy in MS. *Eur J Neuroscience* (submitted)
2. Coker JL, Tripathi SP, Knight BT, **Newport DJ**, Stowe ZN. Risk factors of suicidal ideation in the postpartum period. *Br J Obstet Gynaecol* (submitted)
3. Alisch RS, Bedient CE, Hudson CO, Chopra P, Kilaru V, **Newport DJ**, Stowe ZN, Warren ST, Smith AK, Spencer JB. Disruptions in genome-wide DNA methylation are not detected in children conceived by *in vitro* fertilization. *J Assist Reprod Genet* (submitted)
4. Smearman EL, Hendrix CL, Winiarski DA, Johnson KC, Smith AK, Ousley OY, Stowe ZN, **Newport DJ**, Brennan PA. Prenatal serotonin reuptake inhibitor exposure and reduced pragmatic language abilities in school-age children. *J Child Psychol Psychiatry* (submitted)
5. Gustafsson H, Feng T, Choi J, Lee S, **Newport DJ**, Knight BT, Stowe ZN, Monk C. Fetal development in a depressed sample: minimal effects of psychotropic medication with controlled symptoms. *Biol Psychiatry* (submitted)
6. Putnam K, Wilcox M, Robertson-Blackmore E, Sharkey K, Payne J, Bergink V, Munk-Olsen T, Deligiannidis K, Altemus M, **Newport DJ**, Apter G, Devouche E, Viktorin A, Magnusson P, Lichtenstein 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, Wisner KL, Stowe Z, Jones I, Sullivan P, Rubinow D, Wildenhaus K, Meltzer-Brody S. Clinical phenotypes of perinatal depression are associated with time of symptom onset: findings from an international consortium. *Lancet Psychiatry* (submitted)
7. Hendrix CL, Stowe ZN, **Newport DJ**, Brennan PA. Physiological attunement in mother-infant dyads at clinical high risk: the influence of maternal depression and positive parenting. *Dev Psychopathol* (submitted)

19c. Refereed Journal Articles (Reviews & Meta-Analyses)

1. **Newport DJ**, Nemeroff CB. Assessment and treatment of depression in the cancer patient. *J Psychosom Res* 1998; 45(3):215-37. PMID:9776368
2. **Newport DJ**, Nemeroff CB. Treatment of depression in the cancer patient. *Clin Geriatrics* 1999; 7: 40-55
3. Stowe ZN, **Newport DJ**. Depression in women: recognition and treatment. *Women's Health in Primary Care* 1999; 1(Supplement):29-39
4. **Newport DJ**. Mood and psychotic disorders in women: an update on treatment, part 2. *Resident & Staff Physician* 1999; (Special supplement):24-6
5. **Newport DJ**, Nemeroff CB. Neurobiology of posttraumatic stress disorder. *Curr Opin Neurobiol* 2000; 10(2): 211-8. PMID:10753802
6. Stowe ZN, Calhoun K, Ramsey C, Sadek N, **Newport DJ**. Mood disorders during pregnancy and lactation: defining issues of exposure and treatment. *CNS Spectr* 2001; 6(2): 150-66
7. **Newport DJ**, Wilcox MM, Stowe ZN. Antidepressants during pregnancy and lactation: defining exposure and treatment issues. *Semin Perinatol* 2001; 25(3): 177-90. PMID:11453615
8. **Newport DJ**, Wilcox MM, Stowe ZN. Maternal depression: a child's first adverse life event. *Semin Clin Neuropsychiatry* 2002; 7(2): 113-9. PMID:11953935
9. **Newport DJ**, Stowe ZN, Nemeroff CB. Parental depression: animal models of an adverse life event. *Am J Psychiatry* 2002; 159(8): 1265-83. PMID:12153816
10. **Newport DJ**, Hostetter A, Arnold A, Stowe ZN. The treatment of postpartum depression: minimizing infant exposures. *J Clin Psychiatry* 2002; 63(Supplement 7): 31-44. PMID:11995777
11. **Newport DJ**, Stowe ZN. Clinical management of perinatal depression: focus on paroxetine. *Psychopharmacol Bull* 2003; 37(Supplement 1): 148-66. PMID:14566197
12. Henry AL, Beach AJ, Stowe ZN, **Newport DJ**. The fetus and maternal depression: implications for antenatal treatment guidelines. *Clin Obstet Gynecol* 2004; 47(3): 535-46. PMID:15326416
13. Levey L, Ragan K, Hower-Hartley A, **Newport DJ**, Stowe ZN. Psychiatric disorders in pregnancy. *Neurol Clin* 2004;

- 22(4): 863-93. PMID:15474771
14. DeVane CL, Stowe ZN, Donovan JL, **Newport DJ**, Pennell PB, Ritchie JC, Owens MJ, Wang JS. Therapeutic drug monitoring of psychoactive drugs during pregnancy in the genomic era: challenges and opportunities. *J Psychopharmacol* 2006; 20: 54-9. PMID:16785271
 15. King E, Stowe ZN, **Newport DJ**. Using antidepressants during pregnancy: an update. *Psychiatr Times* 2006; 23(9): 90-5.
 16. Wang JS, **Newport DJ**, Stowe ZN, Donovan JL, Pennell PB, DeVane CL. The emerging importance of transporter proteins in the psychopharmacological treatment of the pregnant patient. *Drug Metab Rev* 2007; 39: 723-46. PMID: 18058331
 17. Stowe ZN, Newport DJ. The management of bipolar disorder during pregnancy. *Medscape December 14, 2007*; www.medscape.com/viewarticle/565128
 18. Heim C, **Newport DJ**, Mletzko T, Miller AH, Nemeroff CB. The link between childhood trauma and depression: insights from HPA axis studies in humans. *Psychoneuroendocrinology* 2008; 33: 693-710. PMID:18602762
 19. Davidson JR, Zhang W, Connor KM, Ji J, Jobson K, Lecrubier Y, McFarlane AC, **Newport DJ**, Nutt DJ, Osser DN, Stein DJ, Stowe ZN, Tajima O, Versiani M. A psychopharmacological treatment algorithm for generalised anxiety disorder (GAD). *J Psychopharmacol* 2010; 24: 3-26. PMID:18832431
 20. Padron K, **Newport DJ**. I have a patient who has had recurrent depression whose condition is stable with an SSRI but wants to get pregnant. Should she continue to take her antidepressant? Ask the Expert – Womens’s Mental Health. *Focus* 2012; 10: 28-30.
 21. **Newport DJ**, Carpenter LL, McDonald WM, Potash JB, Tohen M, Nemeroff CB. Ketamine and other NMDA antagonists: early clinical trials and possible mechanisms in depression. *Am J Psychiatry* 2015; 172: 950-66. PMID:26423481
 22. **Newport DJ**, Schatzberg AF, Nemeroff CB. Whither ketamine as an antidepressant: panacea or toxin? *Depr Anxiety* 2016; 33: 685-8. PMID:27459676

20. Other Publications & Abstracts

1. **Newport DJ**. What do these stones mean? M.Div. Thesis, Church of God School of Theology, 1989
2. **Newport DJ**, Stowe ZN, Strader JR, Llewellyn AM, Nemeroff CB. Neuroendocrinology of depression in pregnancy. American Psychiatric Association (APA) 151st Annual Meeting, Washington, 1998, Abstract NR100
3. Strader JR, **Newport DJ**, Llewellyn AM, Stowe ZN. Peripheral neuroendocrine aberrations in postpartum-onset major depression. APA 152nd Annual Meeting, Toronto, 1999, Abstract NR174
4. Nemeroff CB, Heim C, **Newport DJ**, Miller AH. Persistent effects of early untoward life events in humans: Implications for pathophysiology and treatment. American College of Neuropsychopharmacology (ACNP) 38th Annual Meeting, 1999, Abstract 19
5. Heim C, **Newport DJ**, Heit S, Graham YP, Bonsall R, Miller AH, Nemeroff CB. Pituitary-adrenal responses to CRF stimulation in adult survivors of childhood abuse with and without depression. *Society for Neuroscience Abstracts* 1999; 29: 358.1
6. **Newport DJ**, Nemeroff CB. Stress and depression: from vulnerability to treatment. ECNP 13th Annual Congress. *Eur Neuropsychopharmacol* 2000; 10(Supplement 3): S164-S165
7. Stein MT, Clemons RD, **Newport DJ**, Shapiro H, Christophersen E. Temper tantrums, impulsivity, and aggression in a preschool-aged boy. *J Dev Behav Pediatr* 2000; 21(3): 224-9. PMID:11332805
8. Ely TD, Kelsey JE, Gross RE, Knight B, Selvig A, **Newport DJ**, Nemeroff CB, Kilts CD. Reciprocal paralimbic-prefrontal activity in social anxiety disorder. *Society for Neuroscience Abstracts* 2000; 2: 2310
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10. Baugh CL, Calhoun KA, **Newport DJ**, Sternberg K, Stowe ZN. Does maternal depression alter the neurohormonal environment of pregnancy? APA 154th Annual Meeting, New Orleans, 2001, Abstract NR135
11. Fisher AD, Brown JS, **Newport DJ**, Owens MJ, Ritchie JC, Stowe ZN. Fetal CNS exposure after maternal SSRI: a rodent model. APA 154th Annual Meeting, New Orleans, 2001, Abstract NR137
12. Heim C, **Newport DJ**, Pearce BD, Wilcox MS, Nemeroff CB, Miller AH. Neuroendocrine and immune alterations in adult women after childhood abuse: implications for the pathophysiology of physical complaints. *Society for Neuroscience Abstracts* 2001; 30: 412-5
13. Heim C, **Newport DJ**, Miller AH, Nemeroff CB. The role of early adverse experiences in the pathophysiology of mood and anxiety disorders: neuroendocrine studies in adult women with a history of child abuse. 1st World Congress of Women’s Mental Health, Berlin, 2001
14. Vythilingam M, Heim C, **Newport DJ**, Miller AH, Staib L, Anderson E, Vermetten E, Charney DS, Nemeroff CB, Bremner JD. Reduced hippocampal volume in adult major depression: the role of childhood trauma. ACNP 40th Annual Meeting, Waikoloa, HI, 2001
15. Heim C, **Newport DJ**, Miller AH, Nemeroff CB. Neurobiological correlates of early adverse experience in

- women. 4th World Congress of Stress, Edinburgh, 2002
16. Pennell PB, Montgomery JQ, Clements SD, **Newport DJ**. Lamotrigine clearance markedly increases during pregnancy. American Epilepsy Society (AES) 56th Annual Meeting, Seattle, 2002, Abstract 2.309
 17. Graybeal S, **Newport DJ**, Fisher A, Hostetter A, Stowe ZN. Antidepressants in pregnancy, minimizing fetal exposure: clinical and preclinical data. APA 155th Annual Meeting, Philadelphia, 2002, Abstract NR280
 18. **Newport DJ**. Assessing the relationship between cerebrospinal fluid corticotropin-releasing factor (CRF) and vasopressin concentrations and the pituitary response in the CRF stimulation test. M.S. Thesis, Emory University Graduate School of Arts & Sciences, 2003
 19. Loughhead AM, **Newport DJ**, Graybeal SL, Hostetter A, Ritchie JC, Stowe ZN. Defining fetal exposure to atypical antipsychotic medications. APA 156th Annual Meeting, San Francisco, 2003, Abstract NR752
 20. Graybeal SL, Ritchie JC, **Newport DJ**, Hostetter A, Stowe ZN. Bupropion in pregnancy and lactation. APA 156th Annual Meeting, San Francisco, 2003, Abstract NR758
 21. Ragan KA, Stowe ZN, Brennan P, **Newport DJ**. The impact of maternal emotional well-being on infants. APA 156th Annual Meeting, San Francisco, 2003, Abstract NR670
 22. Levey LC, **Newport DJ**, Stowe ZN. Suicidal ideation in pregnancy. APA 157th Annual Meeting, New York, 2004, Abstract NR154
 23. Ragan KA, **Newport DJ**, Stowe ZN. Validation of psychometric scales during pregnancy. APA 157th Annual Meeting, New York, 2004, Abstract NR158
 24. Beach AJ, Pennell PB, **Newport DJ**, Ritchie JC, Stowe ZN. The placental passage of lithium and lamotrigine. APA 157th Annual Meeting, New York, 2004, Abstract NR84
 25. Loughhead AM, Ritchie JC, **Newport DJ**, DeVane CL, Donovan JL, Stowe ZN. Placental passage of tricyclic antidepressants and benzodiazepines. APA 157th Annual Meeting, New York, 2004, Abstract NR155
 26. Cohen LS, Powers PS, Stowe ZN, Loescher AM, Suri R, **Newport DJ**, Reminick AM, Mazzei S, Loughhead A, Harlow B. Relapse of depression during pregnancy following discontinuation of antidepressant treatment. New Clinical Drug Evaluation Unit (NCDEU) – National Institute of Mental Health 44th Annual Meeting, 2004, Abstract No. 271
 27. Henry AL, **Newport DJ**, Ritchie JC, Stowe ZN. SSRI clearance during pregnancy: clinical implications. APA 157th Annual Meeting, New York, 2004, Abstract NR156
 28. Hower A, **Newport DJ**, Herbert SE, Arnold AF, Stowe ZN. Antipsychotic medication in pregnancy: obstetrical outcome. APA 157th Annual Meeting, New York, 2004, Abstract NR160
 29. Pennell PB, Ritchie JC, **Newport DJ**, Koganti A, Beach AJ, Newman M, Stowe ZN. Defining fetal exposure to lamotrigine. AES 58th Annual Meeting, New Orleans, 2004, Abstract 2.123
 30. Cohen LS, Altshuler LL, Stowe ZN, Nonacs RM, Suri R, **Newport DJ**, Reminick AM, Mazzei S, Loughhead A, Vitonis A, Abrahams-Gessei S, Harlow B. Relapse of depression during pregnancy following discontinuation of antidepressant treatment. APA 157th Annual Meeting, New York, 2004, Abstract NR767
 31. Dimantova AA, **Newport DJ**, Stowe ZN. The impact of early life stress on transition to motherhood. APA 157th Annual Meeting, New York, 2004, Abstract NR159
 32. Pennell PB, **Newport DJ**, Koganti A, Montgomery JQ, Beach AJ, Newman ML, Vadlamudi R, Stowe ZN. The course of altered valproate metabolism during pregnancy. *Neurology* 2004;62(Supplement 5): A351-A352
 33. Kilts C, Ely T, **Newport DJ**, Gross R, Hamann S, Nemeroff CB. Dissociation of the effects of childhood trauma and major depression on the neural correlates of emotional memory. ACNP 43rd Annual Meeting, San Juan, PR, *Neuropsychopharmacology* 2004;29: S84
 34. Nemeroff CB, Owens MJ, Heim C, **Newport DJ**. The expanding potential clinical utility of CRF1 receptor antagonists: from mood and anxiety disorders to drug withdrawal. ACNP 43rd Annual Meeting, San Juan, PR, *Neuropsychopharmacology* 2004;29: S44
 35. Kilts C, Ely T, **Newport DJ**, Gross R, Hamann S, Nemeroff CB. Childhood trauma is associated with altered neural processing related to emotion perception and memory. Society of Biological Psychiatry (SBP) 60th Annual Meeting, Atlanta, 2005, Abstract 219
 36. Pennell PB, Patsalos PN, Montgomery JQ, **Newport DJ**, Ritchie JC, Beach AJ, Stowe ZN. Quantity and consequences of lamotrigine exposure in nursing infants. American Academy of Neurology (AAN) 57th Annual Meeting, Miami, 2005, Abstract 651830
 37. Beach AJ, Pennell PB, **Newport DJ**, Newman M, Ritchie J, Stowe ZN. Reproductive exposure profile for lamotrigine. North American Society for Psychosocial Obstetrics & Gynecology (NASPOG) 32nd Annual Meeting, San Diego, *Arch Womens Ment Health* 2005;8: 61-73
 38. Green P, Brennan P, Pargas R, **Newport DJ**, Stowe ZN. Perinatal mood disorders: impact on infant HPA axis reactivity. NASPOG 32nd Annual Meeting, San Diego, *Arch Womens Ment Health* 2005;8: 61-73
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- Meeting, San Diego, *Arch Womens Ment Health* 2005;8: 61-73
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 42. Henry A, **Newport DJ**, Ritchie JC, DeVane CL, Loughhead A, Stowe ZN. Alterations in SSRI clearance across pregnancy. NASPOG 32nd Annual Meeting, San Diego *Arch Womens Ment Health* 2005;8: 61-73
 43. Viguera AC, **Newport DJ**, Zurick A, Mogielnicki J, Petrillo LF, Baldessarini RJ, Whitfield TH, Cohen LS. Lithium and lactation. 6th International Conference on Bipolar Disorder, Pittsburgh, 2005, Abstract P257
 44. Pennell PB, Koganti A, Helmers S, Beach A, Newman M, **Newport DJ**, Stowe ZN. The impact of pregnancy and childbirth on the elimination of levetiracetam. AES 59th Annual Meeting, Washington, 2005, Abstract 1.216
 45. Viguera AC, **Newport DJ**, Ritchie JC, Stowe ZN, Mogielnicki J, Baldessarini RJ, Zurick A, Cohen LS. Lithium and lactation. APA 158th Annual Meeting, Atlanta, 2005, Abstract NR350
 46. Pennell PB, Ritchie JC, **Newport DJ**, Liporace J, Montgomery JQ, Newman M, Stowe ZN. Pharmacokinetics of lamotrigine excretion into human breast milk. AAN 58th Annual Meeting, San Diego, 2006, Abstract S09.004
 47. Holley DK, Pennell PB, Newman M, **Newport DJ**, Koganti A, Beach A, Stowe ZN. Depressive symptoms during pregnancy and the postpartum period in women with epilepsy. AAN 58th Annual Meeting, San Diego, 2006, Abstract S57.004
 48. Green PE, Stowe ZN, Brennan PA, Morris N, **Newport DJ**. Pregnancy exposures: a mother's recall vs. prospective documentation. APA 159th Annual Meeting, Toronto, 2006, Abstract NR58
 49. Bruce B, Berg JP, Ragan KA, Stowe ZN, **Newport DJ**. An item analysis of the Beck Depression Inventory to assess symptoms of perinatal depression. APA 159th Annual Meeting, Toronto, 2006, Abstract NR759
 50. **Newport DJ**, Juric S, Calamaras M, Ritchie, Pennell PB, Viguera AC, Stowe ZN. Efficacy of lamotrigine for bipolar disorder in pregnancy. APA 159th Annual Meeting, Toronto, 2006, Abstract NR834
 51. Stowe ZN, **Newport DJ**, Ritchie JC, Owens MJ, Newman M, Montgomery J, Pennell PB. Lamotrigine in human breast milk and nursing infants. APA 159th Annual Meeting, Toronto, 2006, Abstract NR860
 52. Henry A, Stowe ZN, DeVane LC, Donovan JL, Glover BA, Ritchie JC, **Newport DJ**. Pharmacogenetic modulators of fetal exposure to medicine. APA 159th Annual Meeting, Toronto, 2006, Abstract NR796
 53. DeVane CL, Stowe ZN, Donovan JL, **Newport DJ**, Ritchie JC, Wang JS, Zhu HJ. Convergence of *in vitro*, animal, and human data to predict determinants of sertraline serum concentrations in depressed pregnant women. APA 159th Annual Meeting, Toronto, 2006, Abstract NR774
 54. Calamaras MC, **Newport DJ**, Lorentz A, Winn S, Stowe ZN. Does a history of substance abuse predict the number of medicines to which a fetus is exposed? APA 159th Annual Meeting, Toronto, 2006, Abstract NR762
 55. King E, **Newport DJ**, Altshuler L, Cohen LS, Loughhead A, Stowe ZN. Course of major depression in the postpartum period. APA 159th Annual Meeting, Toronto, 2006, Abstract NR811
 56. Holley DK, Stowe ZN, Pennell PB, Newman M, Ritchie JC, Koganti A, **Newport DJ**. Mood stabilizers and depression in the postpartum period. APA 159th Annual Meeting, Toronto, 2006, Abstract NR61
 57. Courtney H, **Newport DJ**, Henry AL, Stowe ZN. Neonatal SSRI withdrawal syndrome: fact or fiction? APA 159th Annual Meeting, Toronto, 2006, Abstract NR770
 58. Binder EB, DeVeau TC, Katz ER, **Newport DJ**, Stowe ZN, Cubells JF. Co-chaperones of the glucocorticoid receptor and peripartum depression. *Collegium Internationale Neuropsychopharmacologicum (CINP)* 29th Annual Meeting, Chicago, 2006
 59. Heim C, **Newport DJ**, Mletzko T, Bonsall R, Miller AH, Nemeroff CB. Elevated CSF CRF concentrations associated with childhood physical abuse in women. *Society for Neuroscience Abstracts*, Atlanta, 2006
 60. Katz ER, Deveau TC, Nemeroff CB, **Newport DJ**, Stowe ZN, Cubells JF, Binder EB. Co-chaperones of the glucocorticoid receptor and depression during pregnancy. *Society for Neuroscience Abstracts*, Atlanta, GA, 2006, Abstract 140477
 61. Katz ER, Deveau TC, Nemeroff CB, **Newport DJ**, Stowe ZN, Cubells JF, Binder EB. Co-chaperones of the glucocorticoid receptor and depression during pregnancy. XIVth World Congress of Psychiatric Genetics, Cagliari, Sardinia, Italy, 2006
 62. Shea AK, Steiner M, Brennan P, Walker E, **Newport DJ**, Stowe ZN. Maternal depression and salivary alpha amylase response to stress in their infants. American Psychosomatic Society 64th Annual Meeting, Denver, 2006, Abstract 1565
 63. Shea AK, Steiner M, Brennan P, Walker E, **Newport DJ**, Green P, Stowe ZN. Maternal depression and salivary alpha amylase response to stress in their infants: a new marker of vulnerability / resilience? SBP 61st Annual Meeting, Toronto, ON, Canada, *Biol Psychiatry* 2006;59: 13S
 64. Shea AK, Steiner, Brennan P, Walker E, **Newport DJ**, Knight B, Green P, Stowe ZN. Infant salivary alpha amylase and maternal perinatal depression. McMaster University 18th Annual Research Day, Hamilton, Ontario, Canada, 2006, Abstract 69
 65. Heim C, **Newport DJ**, Mletzko T, Bonsall R, Miller AH, Nemeroff CB. Elevated CSF CRF concentrations

- associated with childhood sexual and physical abuse in women. International Society of Psychoneuroendocrinology (ISPNE) 37th Annual Meeting, University Leiden, The Netherlands, 2006
66. Katz ER, Deveau TC, **Newport DJ**, Stowe ZN, Cubells JF, Binder EB. Co-chaperones of the glucocorticoid receptor and depression during pregnancy. American Society of Human Genetics (ASHG) 56th Annual Meeting, New Orleans, 2006, Abstract 20076
 67. Katz ER, Deveau TC, Capello C, Owens MJ, **Newport DJ**, Stowe ZN, Cubells JF, Binder EB. Lack of physiological regulation of the expression of co-chaperones of the glucocorticoid receptor in peripartum depression. ACNP 45th Annual Meeting, Hollywood, FL, 2006
 68. Holley DK, Pennell PB, Newport DJ, Ritchie JC, Newman ML, Stowe ZN. Pregnancy-induced alterations in oxcarbazepine (MHD) clearance and placental passage. AES 60th Annual Meeting, San Diego, 2006, Abstract 2.120
 69. Shea AK, Steiner M, Fleming A, Streiner D, Kamath M, Brennan P, **Newport DJ**, Knight B, Green P, Stowe ZN. Salivary alpha amylase response to stress in infants exposed to perinatal depression and anxiety. Society for Research in Child Development Biennial Meeting, Boston, 2007
 70. King EZ, **Newport DJ**, Binder E, Cubells J, Altshuler L, Cohen L, Stowe ZN. Genetic factors associated with relapse of depression and maternal depressive symptoms during pregnancy and the postpartum period. APA 160th Annual Meeting, San Diego, 2007, Abstract NR109
 71. Betancourt, **Newport DJ**, Calamaras M, Viguera A, Johnson M, Stowe Z. The impact of maternal bipolar depression on obstetrical outcome. APA 160th Annual Meeting, San Diego, 2007, Abstract NR118
 72. **Newport DJ**, Calamaras MR, DeVane CL, Donovan JL, Winn SS, Viguera AC, Fernandez SV, Stowe ZN. Atypical antipsychotic administration during late pregnancy: placental passage and obstetrical outcomes. APA 160th Annual Meeting, San Diego, 2007, Abstract NR714
 73. Holley DK, **Newport DJ**, Knight BT, Stowe ZN. The effects of childhood trauma on obstetrical outcome. APA 160th Annual Meeting, San Diego, 2007, Abstract NR119
 74. Fernandez SV, Brennan P, Knight BT, **Newport DJ**, Stowe ZN. The relationship of planned versus unplanned pregnancy to marital stability and maternal stress in women with mood disorders. APA 160th Annual Meeting, San Diego, 2007, Abstract NR116
 75. Calamaras MR, **Newport DJ**, Knight B, Stowe ZN. The effect of having a history of an eating disorder on fetal exposure, obstetrical outcome, and risk for postpartum depression. APA 160th Annual Meeting, San Diego, 2007, Abstract NR102
 76. Courtney HD, **Newport DJ**, King EZ, Cohen LS, Altshuler LL, Stowe ZN. The impact of comorbid anxiety disorders on the course of major depressive disorder in pregnancy. APA 160th Annual Meeting, San Diego, 2007, Abstract NR720
 77. Juric S, Brennan P, **Newport DJ**, Shea A, Fernandez SV, Steiner M, Stowe ZN. Neuroendocrine markers of stress reactivity in the infants of women with bipolar disorder. APA 160th Annual Meeting, San Diego, 2007, Abstract NR114
 78. Canuso CM, Pandina G, Turkoz I, Kujawa M, **Newport DJ**, Kando J, Mahmoud R. Prolactin elevation and sexual functioning: effects of citalopram monotherapy and risperidone augmentation. APA 160th Annual Meeting, San Diego, 2007, Abstract NR
 79. Stowe ZN, Calamaras MR, Lorentz A, Ritchie JC, Knight BT, Winn SS, Newport DJ. Validation of maternal drug use in pregnancy using objective laboratory methods. APA 160th Annual Meeting, San Diego, 2007, Abstract NR722
 80. Galanti MB, **Newport DJ**, King EZ, Knight BT, Stowe ZN. Sleep quality during pregnancy in women with depression: relationship to clinical course in pregnancy and the postpartum period. APA 160th Annual Meeting, San Diego, 2007, Abstract NR120
 81. Friedland JP, Pennell PB, Koganti A, Newman M, Holley D, **Newport DJ**, Stowe ZN. Pregnancy outcomes for women on antiepileptic drugs at a single center: a prospective observational study. AAN 59th Annual Meeting, Boston, 2007, Abstract P06.050
 82. Binder EB, Heim CM, Deveau TJ, Katz ER, Mletzko TC, **Newport DJ**, Cubells JF, Stowe ZN, Nemeroff CB. Child abuse alters the expression of glucocorticoid receptor-regulating and co-chaperone genes. ACNP 46th Annual Meeting, Boca Raton, 2007
 83. Katz ER, Deveau TC, **Newport DJ**, Stowe ZN, Cubells JF, Binder EB. Genetic variation at loci for co-chaperone proteins of the GR is associated with mRNA levels and depressive symptoms in pregnancy. ACNP 46th Annual Meeting, Boca Raton, 2007
 84. Katz ER, Deveau TC, **Newport DJ**, Stowe ZN, Cubells JF, Binder EB. MRNA levels of BCL2-associated athanogene (BAG1) change during pregnancy and may be associated with glucocorticoid receptor (GR) sensitivity in a high-risk population for peripartum depression. SBP 62nd Annual Meeting, San Diego, 2009, Abstract 15
 85. Galanti M, **Newport DJ**, Pennell PB, Holley D, Knight BT, Stowe ZN. Depressive symptoms during pregnancy and the postpartum period in women with epilepsy. APA 161st Annual Meeting, Washington, 2008, Abstract NR-090
 86. Courtney H, Brennan PB, **Newport DJ**, Morris N, Knight BT, Stowe ZN. Antidepressant exposure during pregnancy: child behavior and temperament. APA 161st Annual Meeting, Washington, 2008, Abstract NR2-087
 87. Morris NJ, **Newport DJ**, Courtney H, King EZ, Knight BT, Stowe ZN. The course and severity of anxiety disorders in pregnancy. APA 161st Annual Meeting, Washington, 2008, Abstract NR2-091

88. Juric S, **Newport DJ**, Ritchie JR, Stowe ZN. Zolpidem tartrate (Ambien) in pregnancy: fetal exposure and outcome. APA 161st Annual Meeting, Washington, 2008, Abstract NR2-092
89. Weiss TE, **Newport DJ**, Knight BT, Pennell P, Stowe ZN. Predictors of suicidal ideation in postpartum women with a history of neuropsychiatric illness. APA 161st Annual Meeting, Washington, 2008, Abstract NR2-094
90. Smith AK, Katz ER, **Newport DJ**, Brennan PA, Ritchie JC, Ashe MP, Nemeroff CB, Cubells JF, Stowe ZN. Predictors of neonatal hypothalamic-pituitary-adrenal axis activity at delivery in women with psychiatric illness. SBP 63rd Annual Meeting, Washington, 2008, Abstract 725
91. Brand S, Brennan P, **Newport DJ**, Smith A, Stowe ZN. HPA axis evidence of transgenerational effects of maternal early life trauma in 6-month old infants. International Society for Traumatic Stress Studies (ISTSS) 24th Annual Meeting, Chicago, 2008
92. Whitfield TL, Stowe ZN, Holley DK, **Newport DJ**, Newman ML, Ritchie JC, Knight BT, Koganti A, Pennell P. Placental passage of antiepileptic drugs: determinants of fetal exposure. AES 62nd Annual Meeting, Seattle, 2008
93. Smith AK **Newport DJ**, DeVane CL, Zach E, Binder EB, Stowe ZN, Cubells JF. The effects of ABCB1 polymorphisms in perinatal depression. ASHG 58th Annual Meeting, Philadelphia, 2008.
94. Weiss TE, **Newport DJ**, Bradley B, Ressler KJ, Stowe ZN. The influence of childhood trauma history on perinatal exposures and pregnancy outcomes. ISTSS 25th Annual Meeting, Atlanta, 2009
95. Weiss TE, **Newport DJ**, Stowe ZN. The impact of major depression and antidepressant treatment on pregnancy-induced hypertension. ACNP 48th Annual Meeting, Hollywood, FL, 2009
96. Smith AK, Brennan PA, Galanti MB, **Newport DJ**, Cubells JF, Stowe ZN. Evaluation of child behavioral problems in the offspring of women with early sexual abuse history: implications of transgeneration effects. SBP 64th Annual Meeting, Vancouver, BC, 2009, Abstract 285
97. Monk C, Fifer W, Myers M, **Newport DJ**, Stowe ZN. Perinatal endophenotype related to women's antenatal depression and SSRI use. SBP 64th Annual Meeting, Vancouver, BC, 2009, Abstract 67
98. Rouse MH, Goodman SH, Lusby CM, **Newport DJ**. Timing of perinatal maternal depression in relation to infant vulnerabilities to the development of psychopathology. Association for Behavioral and Cognitive Therapies (ABCT) 44th Annual Convention, San Francisco, 2010
99. Goodman SH, Rouse MH, Lusby CM, **Newport DJ**. Vulnerabilities to the development of psychopathology in infants of depressed mothers. ABCT 44th Annual Convention, San Francisco, 2010
100. Goodman SH, **Newport DJ**, Rouse MH, Lusby CM, Pennock A, Stowe ZN. Perinatal depression and antidepressant usage: association with 12-month old infant Bayley scores. Marcé Society International Conference, Pittsburgh, 2010
101. Monk C, McKay C, Korotkin JH, Knight BT, **Newport DJ**, Stowe ZN. Depression and psychotropic medication use during pregnancy: variation in uterine blood flow indices. Marcé Society International Conference, Pittsburgh, 2010
102. Schroeder JW, Cubells JF, Conneely KN, Kilaru V, Smith E, **Newport DJ**, Brennan PA, Stowe ZN, Smith AK. Cytosine methylation in umbilical cord blood derived DNA from high-risk children associates with later maternal assessment of early childhood behavioral outcomes. SBP 65th Annual Meeting, New Orleans, 2010
103. Smith AK, Conneely KN, Kilaru V, Wardlaw K, Knight B, Cubells JC, **Newport DJ**, Stowe ZN, Brennan PA. Effects of *in utero* exposure to psychotropic medications on DNA methylation in the offspring. ACNP 49th Annual Meeting, Miami, 2010
104. Mehta D, Kraus L, Rex-Haffner M, **Newport DJ**, Stowe ZN, Binder EB. Peripheral blood expression profiles act as biomarkers for postpartum depression in a high risk population. ASHG 61st Annual Meeting, Montreal, 2011
105. Mehta D, Kraus L, Rex-Haffner M, **Newport DJ**, Stowe ZN, Binder EB. Use of peripheral blood expression profiles to identify biomarkers for peripartum depression. ECNP 24th Annual Congress, Paris, 2011, Abstract P1.a.010, *Eur Neuropsychopharmacol* 2011; 21(Supplement 3): S242-243.
106. Miller A, Hogue C, **Newport DJ**. Predictors of the difference between anticipated and received postpartum social support in women with mental illness. Society for Pediatric and Perinatal Epidemiologic Research (SPER) 25th Annual Meeting, Minneapolis, 2012
107. Hostetter AL, Juul SH, Stagnaro E, Knight BT, Stowe ZN, **Newport DJ**. Psychotropic exposures and hypertensive disorders of pregnancy. Academy of Psychosomatic Medicine (APM) 59th Annual Meeting, Atlanta, 2012
108. Parets SE, Lori A, To MN, **Newport DJ**, Stowe ZN, Cubells JF, Smith AK. The effects of ABCB1 polymorphisms and expression in perinatal depression. ASHG 62nd Annual Meeting, San Francisco, 2012
109. Johnson EL, Stowe ZN, Ritchie J, **Newport DJ**, Newman ML, Secor E, Knight B, Pennell PB. Carbamazepine clearance and seizure control during pregnancy. AAN 65th Annual Meeting, San Diego, 2013, Abstract 1534
110. Miller AM, Pearce B, Howards P, Flanders WD, **Newport DJ**, Hogue C. Partner support during pregnancy is associated with an increased risk of preterm birth. SPER 26th Annual Meeting, Boston, 2013
111. Cammack AL, Hogue CJ, Knight BT, Stowe ZN, **Newport DJ**. The reliability of retrospective recall of maternal exposure to child abuse and neglect with respect to pregnancy. SPER 26th Annual Meeting, Boston, 2013
112. Miller AM, Pearce B, Howards PP, Flanders WD, **Newport DJ**, Hogue CJ. Mothers are reliable proxies of paternal involvement. SPER 26th Annual Meeting, Boston, 2013
113. Hostetter AL, Juul SH, Stagnaro E, Knight BT, Stowe ZN, **Newport DJ**. Psychotropic exposures and hypertensive

- disorders of pregnancy. Georgia Psychiatric Physicians Association Annual Meeting, Atlanta, 2013
114. Simeonova DI, Attalia A, Stagnaro E, Knight B, Craighead WE, Stowe ZN, **Newport DJ**. Temperamental and behavioral characteristics of high-risk toddlers of mothers with bipolar disorder: a preliminary investigation. SBP 68th Annual Meeting, San Francisco, 2013
 115. Gur TL, Worly B, Stowe ZN, Knight BT, **Newport DJ**. Risk of preterm delivery with perinatal maternal depression and antidepressant treatment. NASPOG 41st Annual Meeting, Columbus, OH, 2014
 116. Horseman CE, Stowe ZN, Knight BT, **Newport DJ**. Perception of relationship quality and partner support: unmet expectation in the risk for postpartum depression. NASPOG 41st Annual Meeting, Columbus, OH, 2014
 117. Hyman JN, Stowe ZN, Knight BT, **Newport DJ**. Aberrant eating cognitions during pregnancy in women with and without a prior eating disorder diagnosis. NASPOG 41st Annual Meeting, Columbus, OH, 2014
 118. Raney VM, Cisler JM, Tripathi SP, Lynch C, Knight BT, **Newport DJ**, Stowe ZN. The impact of maternal childhood abuse on obstetrical outcome: a transgenerational effect. APA 167th Annual Meeting, New York, 2014
 119. Coker J, Tripathi S, Fontanella C, **Newport DJ**, Stowe ZN. Predictors of suicidal ideation during the postpartum period: a longitudinal prospective cohort study. APA 167th Annual Meeting, New York, 2014
 120. Hendrix C, Robinson B, Stowe ZN, **Newport DJ**, Brennan P, Johnson K, Juul S. The effects of childhood trauma history on HPA axis regulation and affective parenting style. Society for Research in Child Development (SRCD) Special Topic Meeting. San Diego, 2014, Abstract 2013218
 121. **Newport DJ**, Knight BT, Gur TL, Worly B, Stowe ZN. Preterm birth: risk attributable to maternal depression and antidepressant pharmacotherapy. ACNP 53rd Annual Meeting, Phoenix, 2014
 122. Mehta D, **Newport DJ**, Stowe ZN, Binder EB. Childhood abuse is associated with distinct gene expression changes in postpartum depression. International Association for Women's Mental Health (IAWMH) 6th World Congress, Tokyo, 2015
 123. Saltz SB, Hodgins GE, Xantus A, **Newport DJ**, Nemeroff CB. Complications associated with treating depression and traumatic brain injury: a case report of a 26 year old male. ACNP 54th Annual Meeting, Hollywood, FL, 2015
 124. Cammack A, Hogue C, Drews-Botsch C, Kramer M, Pearce B, **Newport DJ**. Maternal exposure to child abuse, preterm birth, and very preterm birth in nulliparas. American College of Epidemiology Annual Meeting, Atlanta, 2015. *Ann Epidemiol* 2015; 25: 718 <http://dx.doi.org/10.1016/j.annepidem.2015.06.077>
 125. George J, Socha C, Menon B, Gunaratne N, Jain J, Jaramillo S, Torres TL, Doyle F, **Newport DJ**, Symes S, Caralis P, Potter J. The HEAL (Health, Empowerment and Life) Clinic: a multidisciplinary one-stop shop model for healthcare of survivors of human trafficking. American Public Health Association (APHA) 144th Annual Meeting & Expo, Denver, 2016. Abstract 354562.
 126. Murray C, Curry C, Ritchie J, Knight B, Stowe Z, **Newport DJ**. Prenatal tobacco exposure in high-risk pregnancies: comparing self-report and objective measures. The American Congress of Obstetricians and Gynecologists (ACOG) Annual Meeting, Washington, 2016. *Obstet Gynecol* 2016; 127 (Supplement 5): 37S.
 127. Ray-Griffith SL, Gill PS, Han H, Frye R, James LP, **Newport DJ**, Stowe ZN. Perinatal acetaminophen use: characterizing developmental risk. ACOG Annual Meeting, San Diego, 2017.
 128. Senderoff, D, Potter J, **Newport DJ**, Curry C. Substance-using pregnant women: an approach to this challenging obstetrical population. CREOG (Council on Resident Education in Obstetrics and Gynecology) & APGO (Association of Professors of Gynecology and Obstetrics) 7th Annual Meeting. Orlando, FL, 2017. Abstract 214492

21. Other Works Accepted for Publication

1. **Newport DJ**. (2016, August 29). How to help a mother who has lost a child in pregnancy or lost an infant. *Miami Herald*. Retrieved from <http://www.miamiherald.com>.

V. PROFESSIONAL

22a. Funded Research Performed (Active Support)

Randomized, Double Blind, Placebo-Controlled Trial of the Safety and Efficacy of HORIZANT® (Gabapentin Enacarbil) Extended-Release Tablets for the Treatment of Alcohol Use Disorder

Source: NIH/NIAAA

Award: NCIG-006

Role: Co-I

PI: Ihsan Salloum

Annual Direct Budget:

Period: 04/01/15 – 04/30/17

The goal of this study is test the efficacy and safety of HORIZANT®, a prodrug to gabapentin, in the treatment of alcohol use disorder.

Evaluation of the Efficacy of Vortioxetine for Posttraumatic Stress Disorder

Source: Takeda Pharma

Award:

Role: Co-PI

PI: P Harvey , DJ Newport

Annual Direct Budget:

Period: 02/01/16 – 01/31/18

The goal of this study is to conduct a randomized clinical trial testing the efficacy and tolerability of vortioxetine in adults with PTSD.

22b. Funded Research Performed (Previous Support)Efficacy of Massage Therapy in the Treatment of Generalized Anxiety Disorder (GAD)

Source: NIH/NCCAM Award: R21 AT-04208 Role: Co-I
 PI: Mark Rapaport Annual Direct Budget: \$200, 000 Period: 09/30/10 – 08/31/13

The major goals of this project are to provide valuable preliminary data about the psychobiology of GAD and the immediate and cumulative effects of massage on biological parameters in subjects with GAD, including possible mechanisms of action for its therapeutic effectiveness in treating GAD.

Predictors of treatment response, relapse, and recurrence in major depression.

Source: NIH/NIMH Award: R01 MH-80880 Role: Co-I
 PI: Edward Craighead Annual Direct Budget: \$957,160 Period: 04/01/08 – 03/31/13

This study is an expansion of our recently funded NIMH CIDAR 3-arm, 12-week treatment trial of 400 treatment naïve adult depressed patients randomized to one of the following treatments: 1) escitalopram, an SSRI; 2) duloxetine, an SNRI and 3) CBT. This study is designed to allow prediction of short and long-term effects of additional pharmacotherapy and psychotherapy combination treatments for those who fail to remit with monotherapy. Statistically, we will seek to determine which measure and/or combination of measures leads to predictors of remission, relapse, and recurrence to the treatments under study.

CENTER - Perinatal Stress & Gene Influences: Pathways to Infant Vulnerability

Source: NIH/NIMH Award: P50 MH-77928 (TRCBS) Role: Center PI
 Center PI: D. Jeffrey Newport Annual Direct Budget: \$1,564,120 Period: 8/1/11 – 7/31/12

The center tested our hypothesis that prenatal maternal mental illness constitutes an early adverse exposure that interacts with genetic factors to enhance offspring vulnerability to later stress-related illness utilizing a battery of fetal and infant assessments.

CENTER - Perinatal Stress & Gene Influences: Pathways to Infant Vulnerability. Humans Subject Core.

Source: NIH/NIMH Award: P50 MH-77928 (TRCBS) Role: PI Core
 PI: D. Jeffrey Newport Annual Direct Budget Core): \$320, 000 Period: 8/1/07 – 7/31/12
 Center PI: Zachary N. Stowe

The center tested our hypothesis that prenatal maternal mental illness constitutes an early adverse exposure that interacts with genetic factors to enhance offspring vulnerability to later stress-related illness utilizing a battery of fetal and infant assessments. Core B provided a characterization of each mother-infant dyad via prospective documentation of the perinatal course of maternal illness, treatment, and ancillary exposures.

CENTER - Predictors of Antidepressant Treatment Response: The Emory CIDAR

Source: NIH/NIMH Award: P50 MH-77083 Role: Co-I
 PI: Charles B. Nemeroff Annual Direct Budget: \$1,500, 000 Period: 04/01/06-03/31/11
 Helen Mayberg

This study identified the predictors of response to individual treatment modalities with the goal of improving patient outcome. We used advances in functional brain imaging, molecular neurobiology and genetics to achieve these aims.

Imaging Predictors of Treatment Response for Depression.

Source: NIH/NIMH Award: R01 MH-73719 Role: Co-I
 PI: Helen Mayberg Annual Direct Budget: \$340,175 Period: 9/01/06 – 8/30/10

This study examined the sensitivity and specificity of regional covariate patterns defined using resting state FDG PET to predict clinical outcome to antidepressant treatment with either CBT or pharmacotherapy.

Bipolar Disorder in Pregnancy – Predictors of Morbidity

Source: NIH/NIMH Award: R01 MH-71531 Role: PI
 PI: D. Jeffrey Newport Annual Direct Budget: \$384,349 Period: 8/1/05 – 7/31/10

The goal was to delineate the clinical, psychosocial, and in particular, pharmacologic predictors of bipolar disorder recurrence during pregnancy with an emphasis on the contribution of pharmacogenetic factors and prenatal pharmacokinetic alterations.

CENTER - Medications in Pregnancy: Defining Exposure

Source: NIH/ORWH/NIAMS Award: P50 MH-68036 (SCOR) Role: Co-I (Projects 2, 3)
 Center PI: Zachary N. Stowe Annual Direct Budget: \$1,235,492 Period: 9/30/02 – 6/30/07
 PI (Proj 2): Zachary N. Stowe
 PI (Proj 3): Michael J. Owens

The center's theme was the pharmacokinetic, pharmacodynamic, and pharmacogenetic modeling of anti-epileptic and psychotropic medications during the peripartum. Project 2 was a clinical observational study entitled Mood Disorders in

23b. Editorial Responsibilities (Manuscript Review)

Acad Breastfeeding Med (Clinical Protocol) – 2015
Acta Psychiatr Scand – 2015, 2016
Am J Epidemiology – 2014
Am J Psychiatry – 2001, 2007
Arch Women Ment Health – 2008, 2009, 2010
Biol Psychiatry - 2001, 2003, 2004
BMC Psychiatry - 2013
Bipolar Disord – 2004, 2010, 2012
Br J Obst Gynaecol – 2008, 2009, 2010, 2011, 2012, 2016
CNS Drugs - 2006
CNS Spectr – 2002
Contemp OB/GYN - 2013
Curr Psychiatry – 2013
Depress Anx – 2015, 2016
Depress Res Treat – 2010, 2013
Drug Safety – 2007, 2008, 2009
Exp Opin Drug Saf – 1999
Hosp Physician - 2007
Int J Behav Med – 1999
J Clin Epidemiol - 2011
J Clin Psychiat – 2006, 2008, 2015
J Clin Psychopharmacol – 2007, 2008, 2015
J Fam Psychol - 2004, 2005, 2012
J Neonat Perinat Med - 2009
J Psychiatr Res – 2004, 2015
J Psychosom Res - 2002
J Womens Health – 2006, 2011
JAMA Psychiatry (formerly Arch Gen Psychiatry) - 2002, 2003
Neuropsychopharmacol – 2004
New Engl J Med - 2012
Psychoneuroendocrinology – 2009, 2010, 2013, 2014, 2015, 2016
Psychosom Med – 2003, 2004
Psychosomatics – 2006, 2007
Schizophren Res - 2014

24. Professional & Honorary Organizations

American Psychiatric Association, 07/96-present
 American Medical Association, 07/99-present
 North American Society for Psychosocial Obstetrics & Gynecology, 07/02-present

25. Honors and Awards

06/15 *Faculty Teaching Award*, University of Miami Department of Psychiatry & Behavioral Sciences
 01/15 *Fellow*, American Psychiatric Association
 06/13 *Emory Psychiatry Excellence in Teaching Award*, Emory University School of Medicine
 06/12 *Fellow, Woodruff Leadership Academy*, Woodruff Health Sciences Center, Emory University
 06/12 *Emory Psychiatry Excellence in Teaching Award*, Emory University School of Medicine
 07/09 *Independent Investigator Award*, National Alliance for Research on Schizophrenia & Depression
 05/08 *Distinguished Physician Alumni Award*, University of South Carolina School of Medicine
 07/04 *APIRE/GlaxoSmithKline Young Faculty Award for Research Development in Biological Psychiatry*,
 American Psychiatric Institute for Research and Education
 07/03 *Young Investigator Award*, National Alliance for Research on Schizophrenia & Depression
 05/99 *Laughlin Fellowship*, The American College of Psychiatrists
 05/99 *Lilly Research Fellowship*, American Psychiatric Association
 04/99 *Lilly Fellowship*, Society of Biological Psychiatry
 04/99 *Hoechst Marion Roussel Award*, American Society of Clinical Psychopharmacology
 06/99 *Career Development Travel Award*, Anxiety Disorders Association of America
 03/99 *Junior Investigator Award*, North American Society for Psychosocial Obstetrics & Gynecology

04/99 *Travel Award*, Wisconsin Symposium on Emotion, HealthEmotions Research Institute
 06/98 *Pfizer Psychiatry Resident of the Year*, Emory University School of Medicine
 06/95 *Clinical Psychiatry Award*, University of South Carolina School of Medicine
 09/87 *Presidential Scholar Award*, Church of God School of Theology
 03/82 *Who's Who among Students in American Junior Colleges*
 06/78 *Lowenstein Scholar*, M. Lowenstein & Sons, Inc.

26. Post-Doctoral Fellowships

07/99-06/00 Research Fellowship in Biological Psychiatry (Funded by APA / Lilly Research Fellowship), Emory University School of Medicine, Department of Psychiatry & Behavioral Sciences, Atlanta, GA, Mentor: Charles B. Nemeroff, M.D., Ph.D.
 07/98-06/99 Research Fellowship in Clinical Trials Methodology, Mood and Anxiety Disorders Clinical Trials Program, Emory University School of Medicine, Atlanta, GA, Mentor: Philip T. Ninan, M.D.

27. Other Professional Activities

Not applicable

VI. TEACHING

28. Teaching Awards Received

06/15 *Faculty Teaching Award*, University of Miami Department of Psychiatry & Behavioral Sciences
 06/13 *Emory Psychiatry Excellence in Teaching Award*, Emory University School of Medicine
 06/12 *Emory Psychiatry Excellence in Teaching Award*, Emory University School of Medicine

29a. Teaching Specialization (Institutional Lectures – Medical Students)

09/14-present University of Miami School of Medicine, MSIII Lecture Series. Perinatal identification and management of mental disorders.
 07/09-06/11 Emory University School of Medicine, MSII Lecture Series. Perinatal mood disorders: prevalence and consequences of illness.
 07/09-06/11 Emory University School of Medicine, MSII Lecture Series. Perinatal mood disorders: risk management and clinical decision-making.
 07/01 Emory University School of Medicine, MSII Lecture Series. Managing depression during pregnancy and the postpartum.

29b. Teaching Specialization (Institutional Lectures – Graduate Students)

07/03-06/12 Emory University School of Nursing, Managing mood disorders in women during the reproductive years. Annual 2 hour lecture to nurse-midwifery students.
 07/02-06/05 Emory University Candler School of Theology, Pastoral Theology Course. Perinatal depression: an introduction for pastors. Annual lecture to seminary students.
 07/99-06/01 Emory University Candler School of Theology, Pastoral Theology Course. Pastoral counseling and the management of psychiatric emergencies. Annual lecture to seminary students.

29c. Teaching Specialization (Institutional Lectures – Psychiatry Residents)

07/13-04/14 The Ohio State University College of Medicine, Dept. of Psychiatry & Behavioral Health. Perinatal mood disorders. Two hour lecture to PGY-I thru PGY-IV residents.
 07/05-06/13 Emory University School of Medicine, Dept. of Psychiatry & Behavioral Sciences. Director & principal lecturer for Women's Mental Health module, a series of 3 annual lectures for PGY-II residents.
 07/05-06/13 Emory University School of Medicine, Dept. of Psychiatry & Behavioral Sciences. Director & principal lecturer for Women's Mental Health module, a series of 3 annual lectures for PGY-IV residents.
 07/99-06/13 Emory University School of Medicine, Dept. of Psychiatry & Behavioral Sciences. Clinical Case Conference. Semi-annual conference with PGY-II residents.
 07/99-06/13 Emory University School of Medicine, Dept. of Psychiatry & Behavioral Sciences. Journal Club. Semi-annual conference with PGY-II residents.
 07/05-06/07 Emory University School of Medicine, Dept. of Psychiatry & Behavioral Sciences. Psychiatric care and Protestant fundamentalism. Annual lecture to PGY-IV/V child & adolescent psychiatry fellows.
 03/06 Emory University School of Medicine, Dept. of Psychiatry & Behavioral Sciences. Health consequences of long-term treatment with antiepileptic drugs. Lecture to PGY-III residents.
 07/03-06/05 Emory University School of Medicine, Dept. of Psychiatry & Behavioral Sciences. Affective (unipolar and bipolar) disorders during pregnancy & lactation. Annual lecture to PGY-III residents.

- 07/01-06/05 Emory University School of Medicine, Dept. of Psychiatry & Behavioral Sciences. Clinical features and pathogenesis of adulthood bipolar disorder. Annual lecture to PGY-I residents.
- 09/03 Emory University School of Medicine, Dept. of Psychiatry & Behavioral Sciences. The clinical interface of religion and child psychiatry. Lecture to PGY-IV/V child & adolescent psychiatry residents.

29d. Teaching Specialization (Institutional Lectures – Non-Psychiatry Residents)

- 09/15 University of Miami School of Medicine, Dept. of Obstetrics & Gynecology. Obstetrical management of depression and anxiety. Lecture to PGY-I thru PGY-III residents.
- 08/16 University of Miami School of Medicine, Dept. of Family Medicine. Alcohol detoxification in the inpatient setting. Lecture to PGY-I thru PGY-III residents.

29d. Teaching Specialization (Institutional Lectures – Other)

- 05/04 Grady Health System, In-Service Lecture for Social Workers and Other Mental Health Care Providers. Clinical features and management of perinatal mental illness.
- 07/03-06/04 Director of the Emory Women's Mental Health Program Educational Seminar Series. Organizing and/or leading seminars for fellows, residents, medical students, and research assistants working in the Women's Mental Health Program.
- 05/03 Emory University School of Medicine, Dept. of Psychiatry & Behavioral Sciences, GlaxoSmithKline Pharmaceutical Preceptorship. Managing depression during pregnancy and lactation: minimizing infant exposure. Series of 3 lectures.
- 07/88-05/89 Instructor in New Testament and Systematic Theology, Lee University School of Religion, Cleveland, TN. Lead instructor: New Testament Survey. Co-instructor: Introduction to Christian Doctrine; Pneumatology.

29e. Teaching Specialization (Clinical Didactics - Medical Students)

- Inpatient Psychiatry, M-III 3 Week Rotation, Jackson Behavioral Health Hospital, Health & Recovery Ctr.*
08/14-present.
- Inpatient Psychiatry, M-III 1 Month Rotation, Emory University Hospital*
07/99-06/01.
- Outpatient Perinatal Psychiatry, M-IV 1 Month Elective, Emory Women's Mental Health Program*
Supervised 2 Emory medical students, 09/03-09/05.

29f. Teaching Specialization (Clinical Didactics - Psychiatry Residents & Fellows)

- Inpatient Psychiatry, PGY-I/II 1 Month Rotation, Jackson Behavioral Health Hospital, Health & Recovery Ctr.*
Supervising general psychiatry residents & addictions fellows. 08/14-present.
- Outpatient Psychiatry & Psychotherapy, PGY-II/III 1 Year Rotation, Jackson Behavioral Health Hospital*
Marc Kalin, M.D. 07/15-06/16.
Ella Peresechinski, M.D. 01/16-06/16.
Mousa Botros, M.D. 07/16-06/17.
- Inpatient Psychiatry, PGY-II 1 Month Rotation, Emory University Hospital*
Supervised 24 Emory general psychiatry residents. 07/99-06/01.
- Outpatient Psychotherapy, PGY-II 1 Year Rotation, Emory Outpt Psychotherapy Training Program*
Supervised 5 Emory general psychiatry residents, 07/00-06/06.
- Outpatient Perinatal Psychiatry, PGY-IV 1 Year Elective Rotation, Emory WMHP & Grady Psych-OB Clinic*
Supervised 13 Emory & Morehouse general psychiatry residents, 07/01-06/11.
- Outpatient Perinatal Psychiatry, PGY-II 1 Month Elective Rotation, Emory Women's Mental Health Program*
Supervised 7 Emory general psychiatry residents, 03/10-11/12.
- PGY-IV WMHP Resident's Clinic, 12 Month Elective Rotation, Emory Women's Mental Health Program*
Supervised 6 Emory general psychiatry residents, 07/11-06/13.

29g. Teaching Specialization (Clinical Didactics - Psychology Post-Doctoral)

- Post-Doctoral Clinical Supervisory Training Grady Psychiatric-Obstetrical Clinic.*
Dawn Illardi, Ph.D. 07/06-06/07.
Ashley Owen, Ph.D. 07/04-06/05.
Kristin Penza, Ph.D. 07/03-06/04.
Sigrid Elston-Kennebrew, Ph.D. 07/02-06/03.

29h. Teaching Specialization (Invited Lectures – Grand Rounds & Institutional)

1. Emory University School of Medicine, Department of Cardiology. Cardiology in Primary Care Symposium. Sea Island, GA. Dealing with dying patients and their families. 6/99

2. Medical College of Georgia, Department of Psychiatry. Grand Rounds. Augusta, GA. HPA axis studies in women abused as children. 9/99
3. University of Mississippi School of Medicine, Department of Psychiatry. Grand Rounds. Jackson, MS. The neurodevelopmental impact of child abuse. 10/00
4. Emory University, The Emory Center for Pastoral Services. Charles V. Gerkin Pastoral Care Symposium. Atlanta, GA. Emerging ministry concerns for the 21st century: the voice of psychiatry. 10/00
5. Emory University School of Medicine, Department of Psychiatry & Behavioral Sciences. Grand Rounds. Atlanta, GA. The role of religion in psychiatry.03/01
6. St. Joseph Medical Center, Department of Obstetrics and Gynecology. Grand Rounds. Towson, MD. Depression across the female life span. 11/01
7. St. Francis Hospital & Medical Center, Department of Obstetrics and Gynecology. Grand Rounds. Hartford, CT. Management of depression during pregnancy and lactation. 03/02
8. University of Missouri at Kansas City, St. Luke's Medical Center, Department of Obstetrics & Gynecology. Grand Rounds. Kansas City, MO. Management of depression during peripartum.05/02
9. University of Kansas School of Medicine, Department of Obstetrics & Gynecology. Grand Rounds. Kansas City, KS. Management of depression during peripartum. 05/02
10. Columbia University, Department of Obstetrics and Gynecology. 2nd Vincent Freda Honorary Symposium, Comprehensive Pregnancy Care: Obstetrics, Maternal Care and Prenatal Diagnosis. New York, NY. Management of depression during pregnancy and lactation: minimizing infant exposure. 03/03
11. University of Nebraska Medical Center. Women's Mental Health Conference. Omaha, NE. Managing depression during pregnancy and lactation. 04/03
12. Emory University School of Medicine, Department of Gynecology & Obstetrics. Grand Rounds. Atlanta, GA. Managing depression during pregnancy and lactation: minimizing infant exposure. 05/03
13. Independence Medical Center, Department of Obstetrics & Gynecology. Grand Rounds. Independence, MO. Managing depression during pregnancy and lactation: minimizing infant exposure. 05/03
14. St. Joseph's Medical Center, Department of Psychiatry. Grand Rounds. Syracuse, NY. Depression across the female reproductive life cycle. 06/03
15. University of Tennessee School of Medicine. 6th Annual Psychiatric Symposium, Ethics & Mental Health. Knoxville, TN. Managing depression during pregnancy and lactation: minimizing infant exposure. 09/03
16. SUNY Upstate Medical University. New York Southern Tier Area Psychiatrists Meeting. Binghamton, NY. Managing bipolar disorder in women during the reproductive years. 09/03
17. Georgia Academy of Family Physicians Annual Meeting. Marietta, GA. Managing depression during pregnancy and lactation: minimizing infant exposure. 11/03
18. SUNY Upstate Medical University, Department of Psychiatry. Grand Rounds. Syracuse, NY. Limbic-HPA axis dysfunction: pathway from childhood stress to adult depression. 12/03
19. Mercer University School of Medicine, Department of Psychiatry and Behavioral Sciences. Grand Rounds. Macon, GA. Managing perinatal depression: deciding what's best for baby. 02/04
20. Nebraska Academy of Family Physicians Annual Meeting. Omaha, NE. Family medicine & primary care: working toward the three "Rs" for managing depression.03/04
21. Washington Academy of Family Physicians Annual Meeting and Scientific Program. Wenatchee, WA. Family medicine & primary care: working toward the three "Rs" for managing depression.05/04
22. Mercer University School of Medicine, Department of Psychiatry and Behavioral Sciences. Grand Rounds. Macon, GA. Managing bipolar disorder during the child-bearing years.06/04
23. Georgia Association for Psychiatric Physicians Annual Meeting. Amelia Island, FL. Managing perinatal mood disorders: what's best for baby? 08/04
24. South Carolina Psychiatric Association, Coastal Chapter. Charleston, SC. Managing perinatal mood disorders: what's best for baby? 08/04
25. Duke University School of Medicine, Department of Obstetrics & Gynecology. Grand Rounds. Durham, NC. Maternal depression: a child's first adverse life event. 10/04
26. Georgia Academy of Family Physicians Annual Meeting. Marietta, GA. Family medicine & primary care: working toward the three "Rs" for managing depression. 11/04
27. University of North Carolina School of Medicine, Department of Psychiatry. George Ham Symposium. Chapel Hill, NC. Managing bipolar disorder in women during the reproductive years. 11/04
28. Medical College of Georgia, Department of Psychiatry. Grand Rounds. Augusta, GA. Managing bipolar disorder in women during the reproductive years. 01/05
29. New Hanover Regional Hospital, Department of Psychiatry. Grand Rounds. Wilmington, NC. Managing bipolar disorder in women during the reproductive years. 02/05
30. New Hanover Regional Hospital, Department of Obstetrics & Gynecology. Grand Rounds. Wilmington, NC. Managing perinatal depression: deciding what's best for baby. 02/05

31. Michigan State University, Kalamazoo Center for Medical Studies, Department of Psychiatry. Grand Rounds. Kalamazoo, MI. Managing bipolar disorder in women during the reproductive years. 04/05
32. Emory University School of Medicine, Department of Internal Medicine. Grand Rounds. Atlanta, GA. Women & major depression: gender-specific issues from menarche to menopause. 05/05
33. South Carolina Association of Marriage & Family Therapists Annual Meeting, Depression Around the Birth Experience. Palmetto Richland Hospital, Columbia, SC. Maternal depression: a child's first adverse life event. 08/05
34. South Carolina Association of Marriage & Family Therapists Annual Meeting, Depression Around the Birth Experience. Palmetto Richland Hospital, Columbia, SC. Managing mood disorders in women: minimizing infant exposure. 08/05
35. Morehouse University School of Medicine. Tenth Annual HeLa Women's Health Conference. Atlanta, GA. Treating depression in pregnancy: pharmacologic and non-pharmacologic options. 09/05
36. Georgia Academy of Family Physicians Annual Meeting. Marietta, GA. Challenges with maternal depression. 11/05
37. Georgia Association of Physicians of Indian Heritage Annual Meeting. Columbus State University, Columbus, GA. Women & depression: gender-specific issues from menarche to menopause. 11/05
38. SUNY Upstate Medical University, Clinical Campus at Binghamton, Department of Psychiatry. CME Lecture. Binghamton, NY. Managing bipolar disorder in women during the reproductive years. 01/06
39. Northside Hospital, Department of Psychiatry. CME Lecture. Atlanta, GA. Managing bipolar disorder in women during the reproductive years. 02/06
40. University of Louisville School of Medicine, Department of Psychiatry & Behavioral Sciences. Invited Lecture. Louisville, KY. Managing bipolar disorder in women during the reproductive years. 04/06
41. University of Tennessee Graduate School of Medicine. Dean's Grand Rounds. Knoxville, TN. Managing perinatal depression: deciding what's best for baby. 05/06
42. University of Tennessee Graduate School of Medicine, Department of Psychiatry. Grand Rounds. Memphis, TN. Managing perinatal depression: reassessing the evidence. 06/06
43. South Carolina Psychiatric Association, Coastal Chapter. Mt. Pleasant, SC. Women and bipolar disorder: considerations in the use of anti-epileptic drugs. 06/06
44. Georgia Association for Psychiatric Physicians Annual Meeting. Amelia Island, FL. The use of anti-epileptic drugs in women: consequences and long-term considerations. 08/06
45. East Tennessee State University, James H. Quillen College of Medicine, Department of Psychiatry & Behavioral Sciences. ETSU Psychiatry Conference. Johnson City, TN. Managing perinatal mood disorders: reassessing the evidence. 10/06.
46. SUNY Upstate Medical University 11th Annual Central New York Psychopharmacology Update. Syracuse, NY. Managing bipolar disorder in women during the reproductive years. 10/06
47. Northside Hospital, Department of Psychiatry. CME Lecture. Atlanta, GA. The use of anti-epileptic drugs in women: consequences and long-term considerations. 02/07
48. Mountain Area Health Education Center. CME Lecture. Asheville, NC. Perinatal mood disorders: prevalence and consequences of illness. 08/07
49. Mountain Area Health Education Center. CME Lecture. Asheville, NC. Perinatal mood disorders: clinical decision making. 08/07
50. Mountain Area Health Education Center. CME Lecture. Asheville, NC. Perinatal mood disorders: treatment and risk management. 08/07
51. University of Oklahoma School of Medicine CME Lecture Series. Savannah, GA. Recognizing & managing depression and anxiety in primary care. 09/07
52. Women's Hospital. CME Lecture. Baton Rouge, LA. Perinatal mood and anxiety disorders. 10/07
53. Capital Area Human Services District. CE Lecture. Baton Rouge, LA. Mood disorders around the birth experience: prevalence and consequences of illness. 10/07
54. University of Oklahoma School of Medicine CME Lecture Series. Augusta, GA. Recognizing & managing depression & anxiety in primary care. 11/07
55. University of Oklahoma School of Medicine CME Lecture Series. Atlanta, GA. Recognizing & managing depression & anxiety in primary care. 11/07
56. Cleveland Clinic, Department of Psychiatry. Grand Rounds. Cleveland, OH. Perinatal mood disorders: risk appraisal & risk management. 12/07
57. Symposium, Current Concepts and Approaches in Treatment Resistant Depression. CME Lecture. Miami, FL. Facing the challenge of bipolar depression. 01/08
58. Symposium, Current Concepts and Approaches in Treatment Resistant Depression. CME Lecture. San Francisco, CA. Facing the challenge of bipolar depression. 01/08
59. South Carolina Psychiatric Association Annual Meeting. CME Lecture. Charleston, SC. Perinatal mood disorders: risk appraisal and risk management. 02/08
60. Mental Health America of South Carolina, Depression in the Mother Conference. CME Lecture. Columbia, SC.

- Perinatal mood disorders: risk appraisal and risk management. 02/08
61. Mental Health America of South Carolina, Depression in the Mother Conference. CME Lecture. Columbia, SC. Clinical decision-making when managing perinatal mood disorders. 02/08
 62. Mental Health America of Georgia & Skyland Trail. CME Lecture. Atlanta, GA. Managing perinatal depression: reappraising the risks. 03/08
 63. Symposium, Current Concepts and Approaches in Treatment Resistant Depression. CME Lecture. Chicago, IL. Facing the challenge of bipolar depression. 04/08
 64. Michigan State University / Kalamazoo Center for Medical Studies, Departments of Family Medicine & Pediatrics. Grand Rounds. Kalamazoo, MI. Case studies in the perinatal management of depression and anxiety. 9/08
 65. Symposium, NARSAD Healthy Minds across America. Emory University School of Medicine, Atlanta, GA. Reproductive safety of antidepressants: limitations of the research evidence and future implications. 09/08
 66. Symposium, Medical & Psychiatric Conditions: Addressing the Challenges of Diagnosis & Treatment. Ohio Psychiatric Physicians Association. CME Lecture. Columbus, OH. Perinatal mood disorders: prevalence and consequences of illness. 04/09
 67. Symposium, Medical & Psychiatric Conditions: Addressing the Challenges of Diagnosis & Treatment. Ohio Psychiatric Physicians Association. CME Lecture. Columbus, OH. Perinatal mood disorders: risk management and clinical decision-making. 04/09
 68. Psychiatry Board Review Course, 2012. Oakstone Institute. CME Lecture. Atlanta, GA. Bipolar disorders. 01/12
 69. Winter Symposium 2012. Joint Meeting of the Georgia Obstetrical and Gynecological Society and the American Academy of Pediatrics, Georgia Chapter. CME Lecture. Atlanta, GA. Perinatal depression: risk management in obstetrics and pediatrics. 02/12
 70. University of Wisconsin School of Medicine, Department of Psychiatry. Grand Rounds. Madison, WI. Observational studies of antidepressant safety during pregnancy: the disappointing state of the art. 04/12
 71. Gwinnett Medical Center, Departments of Obstetrics & Gynecology and Pediatrics. Grand Rounds. Lawrenceville, GA. Perinatal depression: risk management in obstetrics and pediatrics. 05/12
 72. Emory University School of Medicine, Department of Psychiatry & Behavioral Sciences. Grand Rounds. Atlanta, GA. Observational studies of antidepressant safety during pregnancy: the disappointing state of the art. 05/12
 73. Ridgeview Institute. Grand Rounds. Atlanta, GA. Observational studies of antidepressant safety during pregnancy: the disappointing state of the art. 08/12
 74. Emory University School of Medicine, Department of Gynecology & Obstetrics. Grand Rounds. Atlanta, GA. Observational studies of antidepressant safety during pregnancy: the disappointing state of the art. 11/12
 75. The Ohio State University College of Medicine, Departments of Psychiatry & Behavioral Health and Gynecology & Obstetrics. Grand Rounds. Columbus, OH. Observational studies of antidepressant safety during pregnancy: the disappointing state of the art. 11/12
 76. University of Tennessee 16th Fall Psychiatric Symposium. Knoxville, TN. Perinatal neuropsychopharmacology from antidepressants to antipsychotics and opiates. 12/13
 77. The Ohio State University College of Medicine, Department of Psychiatry & Behavioral Health. Grand Rounds, Columbus, OH. Bipolar disorder during pregnancy: applying the science to clinical decision making. 02/14
 78. Florida Psychiatric Society Fall CME Meeting. Clearwater Beach, FL. Novel therapies for treatment resistant depression. 09/14
 79. University of Miami Miller School of Medicine, Department of Obstetrics & Gynecology. Grand Rounds. Miami, FL. Maternal-fetal mental health: guidance for managing psychiatric high-risk pregnancies. 11/14
 80. University of Miami Miller School of Medicine, Department of Psychiatry & Behavioral Sciences. Grand Rounds. Miami, FL. Zombieland rules for managing bipolar disorder during pregnancy. 12/14
 81. University of Miami Miller School of Medicine, Department of Family Medicine. Grand Rounds. Miami, FL. Reproductive function and mood disorders in women: from menarche to menopause. 02/15

29i. Teaching Specialization (Invited Lectures – International Conferences)

1. European College of Neuropsychopharmacology (ECNP) 13th Annual Congress. Munich, Germany. Stress and depression: from vulnerability to treatment. 09/00
2. ECNP 13th Annual Congress. Munich, Germany. The use of SSRIs in pregnancy and lactation. 09/00
3. Academia de Psiquiatria de Puerto Rico. Convencion de Psiquiatria 2000. San Juan, Puerto Rico. Psychotropic medications in lactation. 11/00
4. Kadın Sağlığı Sempozyumu. Obstetrik Jinekoloji ve Psikiyatri Ortak Sorunlar. Istanbul, Turkey. Women & major depression: gender-specific issues from menarche to menopause. 03/05
5. 7th Annual Psychiatry in Primary Care Symposium: A Focus on Reproductive Mental Health. Edmonton, Alberta, Canada. Maternal depression: a child's first adverse life event. 04/06
5. 7th Annual Psychiatry in Primary Care Symposium: A Focus on Reproductive Mental Health. Edmonton, Alberta, Canada. Managing bipolar disorder in women during the reproductive years. 04/06

6. 3rd Annual Mood Spectrum Conference: A Focus on Reproductive Mental Health. Edmonton, Alberta, Canada. Maternal depression: a child's first adverse life event. 04/06
7. *Collegium Internationale Neuropsychopharmacologicum* Annual Meeting. Pre-Conference Psychopharmacology Course. Chicago, IL, USA. Managing perinatal depression: reappraising the risks. 06/06
8. 10th International Conference of the International Association of Therapeutic Drug Monitoring & Clinical Toxicology. Nice, France. Validation and quantification of fetal exposure: a critique of perinatal psychiatric research. 09/07
9. Neuroscience School of Advance Studies, Management of Treatment-Resistant Psychiatric Disorders, Clinical Workshop. Florence, Italy. Neuropsychiatric disorders and pregnancy: guidance for managing psychiatric high-risk pregnancies. 03/16

29j. Teaching Specialization (Invited Lectures – National Conferences)

1. Anxiety Disorders Association of America (ADAA) 19th Annual Meeting. Increased hypothalamic-pituitary-adrenal (HPA) axis sensitivity to psychosocial stress in adult survivors of child abuse. San Diego, CA, 03/99
2. North American Society for Psychosocial Obstetrics and Gynecology (NASPOG) 26th Annual Meeting. The neuroendocrinology of depression in pregnancy. Maui, HI, 03/99.
3. American Psychiatric Association (APA) 152nd Annual Meeting. Why do anxious people become depressed? Washington, DC, 05/99
4. APA 152nd Annual Meeting. The neuroendocrinology of depression in pregnancy. Washington, DC, 05/99
5. Celiac Sprue Association of the USA Annual meeting. Psychiatric complications of celiac sprue. Atlanta, GA, 09/99
6. APA 154th Annual Meeting. The neuroendocrinology of depression in pregnancy. New Orleans, LA, 05/01
7. PRI-MED South Conference. Impact of life events on the development of depression. Ft. Lauderdale, FL, 02/02
8. PRI-MED West Conference. Impact of life events on the development of depression. Long Beach, CA, 04/02
9. APA 155th Annual Meeting. Limbic-HPA axis: normal physiology and disturbances in depression. Philadelphia, PA, 05/02
10. APA 155th Annual Meeting. Assessing the vulnerability to depression: the role of HPA axis dysfunction. Philadelphia, PA, 05/02
11. PRI-MED Mid-Atlantic Conference. Face to face with social anxiety disorder. Washington, DC, 11/02
12. PRI-MED East Conference. Face to face with social anxiety disorder. Boston, MA, 11/02
13. American Academy for the Advancement of Science (AAAS) Annual Meeting. Maternal depression: a child's first adverse life event. Denver, CO, 02/03
14. PRI-MED West Conference. Face to face with social anxiety disorder. Long Beach, CA, 04/03
15. APA 156th Annual Meeting. Limbic-HPA axis: dysregulation and treatment implications in depression. San Francisco, CA, 05/03
16. APA 156th Annual Meeting. Depression in pregnancy and lactation: making informed decisions to protect the mother and infant. San Francisco, CA, 05/03
17. PRI-MED Mid-Atlantic Conference. Face to face with social anxiety disorder. Washington, DC, 10/03
18. PRI-MED East Conference. Managing depression during pregnancy and lactation: minimizing infant exposure. Boston, MA, 11/03
19. PRI-MED South Conference. Family medicine & primary care: working toward the three "Rs" for managing depression. Ft. Lauderdale, FL, 03/04
20. Workshop on Steroid Hormones and Brain Function. Limbic-HPA axis dysfunction: pathway from childhood stress to adult depression. Breckenridge, CO, 03/04
21. ACOG Annual Meeting. Managing perinatal depression: deciding what's best for baby. Philadelphia, PA, 04/04
22. APA 157th Annual Meeting. Limbic-HPA axis: normal physiology and pathway to depression. New York, NY, 05/04
23. PRI-MED West Conference. Family medicine & primary care: working toward the three "Rs" for managing depression. Denver, CO, 09/04
24. PRI-MED Midwest Conference. Family medicine & primary care: working toward the three "Rs" for managing depression. Detroit, MI, 10/04
25. PRI-MED East Conference. Family medicine & primary care: working toward the three "Rs" for managing depression. Cincinnati, OH, 10/04
26. APA 158th Annual Meeting. Use of psychotropics during lactation. Atlanta, GA, 05/05
27. NASPOG 2014 Annual Meeting. Anticipating antipsychotic reproductive safety. Columbus, OH, 04/14

30a. Thesis & Dissertation Advising/Post-Doctoral Student Supervision (Ph.D. Dissertation Committees)

- Alison Cammack, Ph.D. Candidate, 07/10-present Emory University, Rollins School of Public Health. Reproductive, Perinatal and Pediatric Epidemiology PhD Fellowship. Dissertation committee member. .
- Angela Miller, Ph.D. 07/11-06/13. Emory University, Rollins School of Public Health. Reproductive, Perinatal

and Pediatric Epidemiology PhD Fellowship. Dissertation committee member.
 Lynn Bridgers, Ph.D. 07/02-06/03. Emory University Candler School of Theology. Dissertation committee member.
 Topic: Trace and transcendence: trauma and ethics in Levinas, Robbins & Bauby. Currently, Assistant
 Professor of Theology, Spring Hill College, Mobile, AL.

30b. Thesis & Dissertation Advising/Post-Doctoral Student Supervision (Research Mentor – Junior Faculty)

Tamar Gur, M.D., Ph.D. 07/13-06/14. NARSAD Young Investigator Award. Effect of stress and antidepressant exposure on epigenetic regulation in gametes. Assistant Professor, The Ohio State University College of Medicine, Depts. of Psychiatry & Behavioral Health and Neuroscience.
 Sarah Juul, M.D., M.S. 07/12-06/13. In preparation of K23 application to investigate utility of short-term psychodynamic therapy for perinatal mental illness. Assistant Professor, Emory University School of Medicine, Dept. of Psychiatry & Behavioral Sciences.
 Diana Simeonova, Ph.D. 07/11-06/13. NIH K23-MH096042. Resilience in high-risk offspring of mothers with bipolar disorder. Assistant Professor, Emory University School of Medicine, Dept. of Psychiatry & Behavioral Sciences.
 Katrina Johnson, Ph.D. 07/11-06/13. NARSAD Young Investigator Award. fMRI resting connectivity in newborns at risk for mood disorders. Assistant Professor, Emory University School of Medicine, Dept. of Psychiatry & Behavioral Sciences.
 Alicia Smith, Ph.D. 07/10-06/11. NARSAD Young Investigator Award. Epigenetic signatures of exposure to mood-stabilizing and antipsychotic medications in the children of women with bipolar disorder. Assistant Professor, Emory University School of Medicine, Dept. of Psychiatry & Behavioral Sciences.

30c. Thesis & Dissertation Advising/Post-Doctoral Student Supervision (Research Mentor – Post=Doctoral, Residents, Fellows)

Chuanzhong Ye, M.D. 06/15-present. American Academy of Child & Adolescent Psychiatry Pilot Research Award for Attention Disorders. Gut microbiome and ADHD: a pilot study.
 Tamara Weiss, M.D. 07/07-06/09. 2-year clinical research fellowship at the Grady Psychiatric-Obstetrical Clinic and Emory WMHP. Researched early adverse life events and course of illness during pregnancy: impact of HPA axis function in the offspring. Currently, Asst. Professor, Emory University. School of Medicine.
 Dawn Illardi, Ph.D. 07/06-06/07. Maternal retrospective recall of prenatal exposure. Currently in neuropsychological practice at Children's Healthcare of Atlanta.

VII. SERVICE

31. University Committee & Administrative Responsibilities

07/16- University of Miami Medical Group Leadership Council, UHealth (University of Miami Health System)
 05/15- Faculty Senate, University of Miami Miller School of Medicine
 02/14-04/14 Neuroscience Seminar Committee, The Ohio State University Neuroscience Program
 01/14-04/14 Grand Rounds Planning Committee, The Ohio State University Dept. of Psychiatry & Behavioral Health
 07/13-04/14 Harding Behavioral Health Exec. Team, The Ohio State University Dept. of Psychiatry & Behavioral Health
 07/13-04/14 Appointments, Promotion & Tenure Committee, The Ohio State University Department of Psychiatry
 07/13-04/14 Academic Leadership Committee, The Ohio State University Department of Psychiatry & Behavioral Health
 07/12-06/13 Residency Education Committee, Emory University Dept. of Psychiatry & Behavioral Sciences
 07/12-06/13 Faculty Promotions Committee, Emory University Dept. of Psychiatry & Behavioral Sciences
 07/04-06/06 Residency Education Committee, Emory University Dept. of Psychiatry & Behavioral Sciences

32a. Community Activities - National

11/14 NIMH, Council ZRG1 HDM-W (81) A, Academic Research Enhancement: Healthcare Delivery & Methodologies
 06/14 NIMH, Council APDA, Adult Psychopathology & Disorders of Aging Review Committee
 05/07 NIMH, Council APDA, Adult Psychopathology & Disorders of Aging Review Committee
 05/07 NIMH, Council ZRG1 BBBP-G 60 S, Collaborative Applications in Adult Psychopathology
 10/06 NIMH, Council APDA, Adult Psychopathology & Disorders of Aging Review Committee
 10/06 NIMH, Council ZRG1 BBBP-G 60 S, Collaborative Applications in Adult Psychopathology
 02/06 NIMH, Council ITV, Interventions Review Committee
 02/05 NIMH, Council ITV, Interventions Review Committee
 06/04 NIMH, Council ZMH1 SRV (S), Services Research Review Committee
 02/04 NIMH, Council ZMH1 SRV (P), Services Research Review Committee
 11/03 NIMH, Council ZMH1 CRB-B (01), Services Conflicts Meeting
 10/03 NIMH, Council ZMH1 SRV (S), Services Research Review Committee
 02/03 NIMH, Council ZMH1 SRC (99), Services Research Review Committee

32b. Community Activities – Regional & Institutional

04/14 Research Awards Committee (Chair), Ohio Psychiatric Physicians Foundation
07/02-07/09 Board of Trustees, Pine Woods Retreat, Inc., Savannah, GA