

Matters of the Mind

Newsletter

Department of Psychiatry and Behavioral Sciences

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M Northwestern Medicine[®]
Feinberg School of Medicine

Education News



Top Row (starting at the left): Nehama Dresner, Lisa Rosenthal, Shelia Lahijani, Larry Goldman.
Bottom Row (starting at the left): Brett Lloyd, Chandan Khandai, Adrienne Taylor, Gabriel Heiber, Geetha Reddy at the Academy of Psychosomatic Medicine Conference in Austin, TX in November

Three of our PGY3 residents presented at the Academy of Psychosomatic Medicine Conference in Austin, TX. **Gabriel Heiber's** poster was titled: Dextromethorphan/Quinidine for Aggression and Affective Dysregulation post Brain Injury. **Chandan Khandai's** poster was titled: Psychoeducation of Non-psychiatric Residents: Comfort Level vs Educational Interest in Psychiatric Topics of Care. **Adrienne Taylor's** poster was titled: Treating functional neurological disorders in rehabilitation settings: A stepped-care model.

Presentations and Conferences

McClelland, G. Pearson, T., & **Spinelli, T.** (2016). A Medical Ombudsman for the Illinois Prison System. With the help and support of Tawny Spinelli, Mental Health Services and Policy Program, PhD candidate, and Ted Pearson of the National Alliance Against Racist and Political Repression, Dr. McClelland presented at the American Public Health Association annual meeting in Denver.

Presentations and Conferences, continued

Rodriguez-Cabezas, L: Presentation for Internal Medicine Residents: Helping Women Put Their Oxygen Mask on First: a perinatal psychiatrist's perspective on October 21st.

Nielsen, A spoke at the scientific meeting of the Chicago Psychoanalytic Society on "A Roadmap for Couple Therapy," 10/25/16.

Nielsen, A gave an all-day workshop on Couple Therapy at the Chicago Center for Family Health, 11/4/16.

Reinecke, M gave a keynote address, "CBT with depressed children and adolescents: Challenges and future directions" at the 5th Annual CONCRIAD (Brazilian Association of Child and Adolescent CBT) Conference in Campinas, Brazil, November, 2016.

Rosenthal, LJ. Paper Presentation, "Agitation, Delirium and Cognitive Outcomes in Intracerebral Hemorrhage." At Brain, Mind and Body: Why Every PM Psychiatrist Should Care About Neuroscience. 63rd Annual Conference, Academy of Psychosomatic Medicine. 2016 November 9-13; Austin, Texas

Rosenthal, LJ. Workshop Speaker. "Innovative Approaches to ACGME Fellowship Learning Requirements." At Brain, Mind and Body: Why Every PM Psychiatrist Should Care About Neuroscience. 63rd Annual Conference, Academy of Psychosomatic Medicine. 2016 November 9-13; Austin, Texas

Sorensen, LG, Neighbors K, Hardison RM, Varni, JW, Ng VL, Squires, RH, Alonso, EM, and the Pediatric Acute Liver Failure Study Group. Neurocognitive and Health Related Quality of Life Outcomes in the First Year after Pediatric Acute Liver Failure. Oral plenary presentation at the 2016 American Association for the Study of Liver Diseases (AASLD) The Liver Meeting®, Boston, MA

Teplin, LA (2016, October). *Psychiatric disorders in Delinquent Youth...Grown up.* Invited presentation at "Clinical and Public Research Seminar Series." Royal Children's Hospital, Melbourne, Australia.

Teplin, LA (2016, October). *Beyond Detention: A 12-Year Longitudinal Study of Delinquent Youth After Detention.* Keynote address at "Responding to the health needs of justice-involved young people: Partnerships and priorities for building the evidence base." Royal Children's Hospital, Murdoch Children's Research Institute, Melbourne, Australia.

Wisner, K presented *Antidepressants in Pregnancy: Are We Asking the Right Questions?* at the 4th Annual Update and Advances in Psychiatry, Monona Terrace, Madison and at the Department of Psychiatry, University of Madison-Wisconsin, October 2016.

Women's Mental Health Fellows, **Lisette Rodriguez-Cabezas, MD** and **Dana Mahmoud, MD** visited the Mother-Baby partial hospitalization program at Women and Infants Hospital/Brown University with **Crystal Clark, MD** and **Katherine Wisner, MD** to examine a model of care for women with severe perinatal psychiatric disorders.

Publications

Angelotta C, Weiss CJ, **Angelotta JW,** Friedman RA. A Moral or Medical Problem? The Relationship between Legal Penalties and Treatment Practices for Opioid Use Disorders in Pregnant Women. *Women's Health Issues.* 2016; in press.

Mamah, D, **Alpert, KI,** Barch, DM, **Csernansky, JG,** **Wang, L.** Subcortical neuromorphometry in schizophrenia spectrum and bipolar disorders. *Neuroimage Clin* 2016; 11:276-286

Burnett-Zeigler IE, Satyshur MD, Hong S, Yang A, T Moskowitz J, **Wisner KL.** Mindfulness based stress reduction adapted for depressed disadvantaged women in an urban Federally Qualified Health Center. *Complement Ther Clin Pract.* 2016 Nov;25:59-67.

Publications, continued

Bogen DL, **Fisher SD, Wisner KL**. Identifying Depression in Neonatal Intensive Care Unit Parents: Then What? J Pediatr. 2016 Dec;179:13-15.

Cobia, DJ, Smith, MJ, Salinas, I, Ng, C, Gado, M, Csernansky, JG, Wang, L. Progressive deterioration of thalamic nuclei relates to cortical network decline in schizophrenia. Schizophr Res 2016; Sep

Lewis-de los Angeles CP; Alpert KI; Williams PI; Malee K; Huo Y; Csernansky JG; Yogev R; Van Dyke RB; Sowell EB; Wang L. and the Pediatric HIV/AIDS Cohort Study (PHACS). Deformed subcortical structures are related to past HIV disease severity in youth with perinatally acquired HIV infection. Journal of the Pediatric Infectious Diseases Society 2016; 5:S6-S14

Gollan JK, Wisniewski SR, Luther JF, Eng HF, Dills JL, Sit D, Ciolino JD, Wisner KL. Generating an efficient version of the Edinburgh Postnatal Depression Scale in an urban obstetrical population. J Affect Disord. 2016 Oct 18. [Epub ahead of print]

Palatnik A, **Miller ES**, Son M, Kominiarek MA. Association among Maternal Obesity, Cervical Length, and Preterm Birth. Am J Perinatol. 2016 Sep 23. [Epub ahead of print]

Yee LM, Goldberger AR, Garcia PM, **Miller ES**. Sexual partner testing for HIV to eliminate mother-to-child HIV transmission: a needs assessment in an urban hospital community clinic. J Perinatol. 2016 Sep 29. [Epub ahead of print]

Einerson BD, Son M, Schneider P, Fields I, **Miller ES**. The association between intrauterine balloon tamponade duration and postpartum hemorrhage outcomes. Am J Obstet Gynecol. 2016 Nov 4. [Epub ahead of print]

Palatnik A, Grobman WA, Hellendag MG, Janetos TM, Gossett DR, **Miller ES**. Predictors of shoulder dystocia at the time of operative vaginal delivery. Am J Obstet Gynecol. 2016 Nov; 215(5):624.e1-624.e5. doi: 10.1016/j.ajog.2016.06.001.

Schuetz SA, Brown KM, Cuthbert DA, Coyle CW, **Wisner KL**, Hoffman MC, Yang A, Ciolino JD, Newmark RL, **Clark CT**. Perspectives from Patients and Healthcare Providers on the Practice of Maternal Placentophagy. J Altern Complement Med. 2016 Nov 17. [Epub ahead of print]

Di Florio A, Putnam K, Altemus M, Apter G, Bergink V, Bilszta J, Brock R, Buist A, Deligiannidis KM, Devouche E, Epperson CN, Guille C, Kim D, Lichtenstein P, Magnusson PK, Martinez P, Munk-Olsen T, Newport J, Payne J, Penninx BW, O'Hara M, Robertson-Blackmore E, Roza SJ, Sharkey KM, Stuart S, Tiemeier H, Viktorin A, Schmidt PJ, Sullivan PF, Stowe ZN, **Wisner KL**, Jones I, Rubinow DR, Meltzer-Brody S. The impact of education, country, race and ethnicity on the self-report of postpartum depression using the Edinburgh Postnatal Depression Scale. Psychol Med. 2016 Nov 21:1-13. [Epub ahead of print]

Grants and Awards

Suena Massey, MD, received notification of funding for a 2017 Dixon Translational Research Grant (Innovation Award) entitled, *Impact of Maternal Cannabis Use on Pregnancy and Birth Outcomes*. Dr. Massey will collect pilot data that includes biomarkers of cannabis use across pregnancy and estimate their relation to pregnancy and birth outcomes. The long term goal is to understand the independent impact of prenatal cannabis use on pregnancy, birth, and eventually child outcomes in a future large-scale multi-center studies.

De Los Angeles, Christine Paula (PI); National Institute of Child Health and Human Development; Title: Cortical thickness, subcortical deformation and structural covariance networks in youth with perinatally-acquired HIV; associations with HIV disease severity and cognition

Herrold, Amy (PI); Northwestern Memorial Hospital; Title: Brain-Based Biomarkers of Mild Traumatic Brain Injury Among Female Athletes: How Does Experiencing a Mild Traumatic Brain Injury Affect the Female Brain?

Grants and Awards, Continued

Melzer, Herb (PI); Neurocirne Biosciences, Inc.; Title: Effect of valbenazine, a vesicular monoamine transporter (VMAT2) inhibitor on neurotransmitter efflux in the medial prefrontal cortex and dorsal striatum of mice

Redei, Eva (PI); Northwestern Memorial Hospital; Title: Biological Signature of Depression in Pregnant and Postpartum Women

Sub Award:

Jordan, Neil (PI); Administration for Children and Families via Spaulding for Children; Title: IL DCFS Implementation of Trauma Affect Regulation: Guide for Education and Therapy (TARGET) for Post Adoption and Guardianship Families.

Other News

Optimal Medication Management of Mothers with Depression study (OPTI-MOM) is now open! Women who have decided to continue their antidepressant medication in pregnancy are eligible if they are taking sertraline (Zoloft), fluoxetine (Prozac), citalopram (Celexa) or escitalopram (Lexapro). Participants will have plasma concentrations sampled monthly to evaluate the impact of pregnancy on drug metabolism. These assessments will be coordinated with obstetrical appointments. Our goal is to define the changes in plasma drug concentrations across pregnancy in order to establish dosing guidelines to maximize the probability of remission across childbearing. Contact Kelly O'Shea at 1-855-99-ASHER or kelly.oshea@northwestern.edu

**If you would like to submit an item or photo to the newsletter,
please email Rachel Rodriguez at rrodrig3@nm.org for information.**