

EDWINA H. YEUNG, PHD

6710B Rockledge Drive, Rm 3122 • Bethesda, MD 20817 • Tel: 301-435-6921 • yeungedw@mail.nih.gov

EDUCATION:

- 2005-2008 **PhD • CVD Epidemiology** • Johns Hopkins Bloomberg School of Public Health, Baltimore, MD
Dissertation: "The effects of macronutrient intake and of weight loss on serum adiponectin levels, a study nested in the OMNI-Heart and Fatty Liver Look-AHEAD ancillary studies."
Pre-doctoral fellowship: Clinical Research and Epidemiology in Diabetes and Endocrinology Training Grant (T32 DK62707-03)
Advisor: Dr. W. H. Linda Kao
- 2003-2005 **ScM • Clinical Epidemiology** • Johns Hopkins Bloomberg School of Public Health, Baltimore, MD
Thesis: "Does a Family History of Coronary Heart Disease Increase the Risk of Type 2 Diabetes?" (in the Atherosclerosis Risk in Communities (ARIC) Study)
Advisor: Dr. W. H. Linda Kao
- 1999-2002 **BA • Natural Sciences Area Public Health Studies** • Johns Hopkins University, Baltimore, MD

EXPERIENCE:

- 2011-present **Tenure-track Investigator**
Eunice Kennedy Shriver National Institute of Child Health & Human Development (NICHD), Division of Intramural Population Health Research (DIPHR), Epidemiology Branch, Bethesda, MD
- 2008 - 2011 **Postdoctoral fellow**
Eunice Kennedy Shriver National Institute of Child Health & Human Development (NICHD), Division of Epidemiology, Statistics, and Prevention Research (DESPR), Epidemiology Branch, Bethesda, MD
- 2001-2008 **Research Trainee**
Welch Center for Prevention, Epidemiology and Clinical Research, Baltimore, MD.
- 2005-2008 **Teaching Assistant**
Department of Epidemiology, JHSPH

PROFESSIONAL SERVICE

2016-2019	Committee member: Communications for Society for Epidemiologic Research
2016	Guest Lecturer: Developmental origins of health and disease, University of South Carolina (webcast)
2016	Travel award reviewer: Society for Pediatric and Perinatal Epidemiologic Research
2016	Distinguished Scientist Award Reviewer: 2016 Congress of Epidemiology
2015	Reviewer: United Negro College Fund – Merck Science Initiative (UMSI) postdoctoral applicants
2010-2016	Abstract reviewer: Society for Pediatric and Perinatal Epidemiologic Research
2014-2016	Abstract reviewer: Society Epidemiologic Research
2014	Poster judge: The Obesity Society 2014 Annual Meeting, Epidemiology Section poster competition
2014-2016	Committee member: Early-Career Investigator Committee for The Obesity Society
2014-2016	Committee member: Student and Early Career Committee for the 2016 Epidemiology Congress of the Americas
2014-2016	Committee member: Award Committee for the 2016 Epidemiology Congress of the Americas
2014	Co-chair session: “Exposome” symposium at the Society of Epidemiologic Research annual conference, Seattle, WA on June 27, 2014
2013	Poster Judge: Society for Epidemiological Research 47 th annual meeting
2013	Abstract reviewer: The Obesity Society

GOVERNMENTAL SERVICE

2013-2016	Judge: NIH FARE Travel Award Competition
2015	NIH Global Health Consultation Working Group member, NICHD
2013-2014	Postdoc Search Committee Chair: Epidemiology Branch, DIPHR, NICHD
2013	Staff Scientist Search Committee member: Epidemiology Branch, DIPHR, NICHD
2011-2013	Reviewer: Task orders for studies in the Epidemiology Branch, DIPHR, NICHD
2010-present	Board member: Quarterly symposia meetings of the NICHD Exchange

GRANT REVIEW

2015-2016	Canadian Institutes of Health Research (CIHR) Team Grant: DOHaD - Implications for Men, Women, Boys and Girls
2014	Cascade-fellows Scientific proposal, an EU Marie Curie COFUND programme at the University of Nottingham.
2013	Czech Science Foundation, Exposome Centre of Excellence proposal
2009	University Grants Committee of Hong Kong, Areas of Excellence proposals

EDITORIAL ACTIVITIES

- 2016 Peer reviewer of the *Disease Control Priorities, Third Edition (DCP3)* chapter on “Early origins of cardiometabolic disease” for the InterAcademy Medical Panel (IAMP), umbrella organization of the Academies of Science or Medicine worldwide including the IOM.
- 2015 Section Co-Editor, *Current Epidemiology Reports: Reproductive and Perinatal Epidemiology*
- Ad hoc* review: American Journal of Clinical Nutrition, American Journal of Epidemiology, American Journal of Obstetrics & Gynecology, Annals of Internal Medicine, Circulation, Diabetes Care, Diabetologia, Fertility & Sterility, Human Reproduction, JAMA Pediatrics, Pediatrics, Paediatric and Perinatal Epidemiology, PLOS ONE

MENTORING EXPERIENCE:

NIH Intramural Research Training Award Fellows (IRTAs)

- Sept 2016-present Griffith Bell, PhD. Department of Epidemiology, University of Washington. Postdoctoral IRTA fellow.
- July 2016-present Hyojun Park, PhD. Department of Population Health Sciences, University of Wisconsin-Madison School of Medicine and Public Health. Postdoctoral IRTA fellow.
- Aug 2014-2016 Akhgar Ghassabian, MD, PhD. Erasmus University, the Netherlands. Tehran University of Medical Sciences, Iran. Postdoctoral IRTA fellow. Subsequent position: Assistant Professor, New York University.
- Aug 2014-2016 Kara Ann Michaels, PhD. Department of Epidemiology. Vanderbilt University. Postdoctoral IRTA fellow co-mentor with Dr. Mumford. Subsequent position: Postdoctoral IRTA fellow, NCI, NIH.
- Aug 2014-2016 Nikhita Chahal, BS. Cornell University, College of Human Ecology. Postbaccalaureate IRTA fellow. Subsequent position: Medical student, University at Buffalo.
- Sept 2012-Aug 2014 Candace Robledo, PhD. Department of Biostatistics and Epidemiology. College of Public Health. University of Oklahoma Health Sciences Center. Postdoctoral IRTA fellow co-mentored with Dr. Mendola. Subsequent position: Assistant Professor, Department of Behavioral and Community

Health at University of North Texas System, Health Science Center, and Director of the MPH-Maternal and Child Health program.

Sept 2011-July 2014 Nansi Boghossian, PhD. Department of Epidemiology. College of Public Health, University of Iowa. Postdoctoral IRTA fellow. Subsequent position: Assistant Professor, Department of Epidemiology and Biostatistics, Arnold School of Public Health, University of South Carolina.

NIH clinical fellow

May 2015-present Miranda Broadney, MD, MPH. Pediatric endocrinology fellow, Section on Growth and Obesity, NICHD, NIH. Co-mentor with Dr. Jack Yanovski.

Dissertation committee member

Aug 2014-present Temilayo Adeyeye, BA. Predoctoral student. State University of New York - University at Albany • Wheezing and Allergies in Children Born via Caesarean Section.

NIH Summer Interns/Volunteers

June – Aug 2016 Kaitlin Vollet, MPH (intern), PhD student, University of Cincinnati • Maternal supplement intake and early childhood development

June – Aug 2014 Amanda Wylie (intern), masters student, Johns Hopkins Bloomberg School of Public Health • Maternal obesity and the achievement of infant motor developmental milestones [publication below]

June - Aug 2013 Jiji Jiang (part-time volunteer), masters student, Georgetown University

June - Aug 2012 Anna Poon (intern), masters student, Johns Hopkins Bloomberg School of Public Health • Maternal diet in association with birth weight and infant growth [publication below]

June - Sept 2011 Stacy Blondin (intern), masters student, Johns Hopkins Bloomberg School of Public Health • Serum retinol and carotenoids in association with biomarkers of insulin resistance among healthy, premenopausal women: the BioCycle Study [publication below]

June - Aug 2010 Eric Shiroma (volunteer), pre-doctoral student, Harvard School of Public Health • Meta-analysis of the association between height and gestational diabetes [publication below]

PROFESSIONAL AFFILIATIONS:

- The Obesity Society (TOS), member since 2009, fellow since 2016
- Society for Epidemiologic Research (SER), member since 2009
- Society for Pediatric & Perinatal Epidemiology (SPER), member since 2009
- American College of Epidemiology (ACE), member since 2014
- Society for Developmental Origins of Adult Disease (DOHaD), member since 2016

AWARDS

- Postbac Fellow, Nikhita Chahal, 2016 NIH Postbac Poster Day Outstanding Poster Award
- 2015 Fertility & Sterility Star Reviewer Award
- 2015 Society for Pediatric & Perinatal Epidemiology (SPER) Rising Star Award
- 2014 NICHD collaboration award: "Upstate New York Infant Developmental Screening (Upstate KIDS) Program: For their exemplary work on and dedication to the cross-collaborative initiative to study the relationship between fecundity and child development"
- Dr. Boghossian awarded with the Teratology Society 54th Annual Meeting Student and Postdoctoral Travel Award (2014)

PEER-REVIEWED PUBLICATIONS:

Invited Commentaries

1. **Yeung E**, Druschel C. The Cardio-metabolic Health of Children Conceived by ART. *Fertility and Sterility*. 2013 Feb;99(2):318-326. PMID: PMC3612937
2. **Yeung EH**, Robledo C, Boghossian N, Zhang C, Mendola P. Developmental origins of cardiovascular disease. *Current Epidemiology Reports*. 2014 Jan; 1:9-16. PMID: PMC4214855

Published/in press (*Written by mentee)

3. Boulware LE, Ratner LE, Troll MU, Chaudron A, **Yeung E**, Chen S, Klein AS, Hiller J, Powe NR. Attitudes, psychology, and risk taking of potential live kidney donors: strangers, relatives, and the general public. *Am J Transplant*. 2005; 5:1671-1680.
4. Jahren AH, Saudek C, **Yeung EH**, Kao WHL, Kraft RA, and Caballero B. An isotopic method for quantifying sweeteners derived from corn and sugar cane. *Am J Clin Nutr*. 2006;84:1380-1384.
5. **Yeung EH**, Pankow JS, Astor BC, Neil PR, Saudek CS, Kao WHL. Increased risk of type 2 diabetes from a family history of coronary heart disease and type 2 diabetes. *Diabetes Care*. 2007;30:154-156.

6. Astor BC, Hallan S, Miller ER III, Klag MJ, **Yeung E**, Coresh J. Glomerular filtration rate, albuminuria and risk of cardiovascular and all-cause mortality in the US population. *Am J Epidemiology* 2008;167:1226-34.
7. Gaskins AJ, Mumford SL, Zhang C, Wactawski-Wende J, Hovey KM, Whitcomb BW, Howards PP, Perkins NJ, **Yeung E**, Schisterman EF; for the BioCycle Study Group. Effect of daily fiber intake on reproductive function: the BioCycle Study. *Am J Clin Nutr* Oct 2009; 90(4):1061-9. PMID: PMC2744625
8. **Yeung E**, Appel L, Miller ER 3rd, WHL Kao. The Effects of Macronutrient Intake on Total and High Molecular Weight Adiponectin in the Optimal Macronutrient Intake Heart Trial to Prevent Heart Disease. *Obesity (Silver Spring)* 2010 Aug;18(8):1632-7. PMID: PMC3045829
9. Chen L, Hu FB, **Yeung E**, Willett W, Zhang C. Prospective study of pre-gravid sugar-sweetened beverage consumption and the risk of gestational diabetes mellitus, *Diabetes Care* 2009, 32:2236-2241. PMID: PMC2782983
10. **Yeung E**, Hu F, Chen L, Louis G, Schisterman E, Solomon C, Willett W, Zhang C. Life Course Weight Characteristics and Risk of Gestational Diabetes. *Diabetologia* 2010; 53(4):668-678. PMID: PMC2901841
11. **Yeung E**, Zhang C, Louis G, Willett W, Hu F. Childhood and adolescent size in association with the risk of incident type 2 diabetes. *Diabetes Care* 2010 June; 33(6):1364-9. PMID: PMC2875455
12. Schisterman E, Gaskins A, Mumford S, Browne R, **Yeung E**, Gross M, Trevisan M, Hediger M, Zhang C, Wactawski-Wende J, Perkins N, Hovey K. The Influence of Endogenous Reproductive Hormones on F2-Isoprostane Levels in Premenopausal Women: The BioCycle Study. *Am J Epidemiology* 2010;172(4):430-439. PMID: PMC2950793
13. **Yeung E**, Zhang C, Hediger M, Wactawski-Wende J, Schisterman E. Racial differences in the association between sex hormone-binding globulin and adiposity in premenopausal women: the BioCycle study. *Diabetes Care* 2010; 33(10):2274-6. Epub July 27. PMID: PMC2945174
14. **Yeung E**, Saudek CD, Jahren AH, Kao WHK, Islas M, Kraft R, Coresh J, Anderson CA. Evaluation of a novel dietary biomarker for consumption of sweets. *Am J Epidemiology* 2010; 172(9):1045-52. Epub Sept 3. PMID: PMC2984252
15. **Yeung E**, Zhang C, Ye A, Chen L, Mumford S, Perkins N, Wactawski-Wende J, Schisterman E. Longitudinal study of insulin resistance and sex hormones over the menstrual cycle: the BioCycle Study. *J Clin Endocrinol Metab* 2010; 95(12):5435-42. PMID: PMC2999972

16. Gaskins AJ, Rovner AJ, Mumford SL, **Yeung E**, Browne RW, Trevisan M, Perkins NJ, Wactawski-Wende J, Schisterman EF. Adherence to a Mediterranean Diet and Plasma Concentrations of Lipid Peroxidation in Premenopausal Women. *Am J Clin Nutr* 2010; 92(6):1461-7. PMID: PMC2980970
17. Hernaez R, **Yeung E**, Clark JM, Kowdley KV, Brancati FL, Kao WHL. Hemochromatosis gene and nonalcoholic fatty liver disease: a systematic review and meta-analysis. *Journal of Hepatology*. 2011 Nov;55(5):1079-85. PMID: PMC3611963
18. Chen L, Zhang C, **Yeung E**, Ye A, Mumford S, Wactawski-Wende J, Schisterman E. Age at menarche and metabolic markers for type 2 diabetes in premenopausal women: the BioCycle Study. *J Clin Endocrinol Metab*. 2011; 96(6):E1007-12. PMID: PMC3100755
19. Bowers K, Liu G, Wang P, Ye T, Tian Z, Liu E, Yu Z, Yang X, Klebanoff M, **Yeung E**, Hu G, Zhang C. Birth weight, postnatal weight change, and risk for high blood pressure among Chinese children aged 3-6 years. *Pediatrics* 2011;127(5):e1272-9. PMID: PMC3387869
20. Bowers K, **Yeung E**, Qi L, Tobias D, Hu F, Zhang F. A prospective study of pre-pregnancy dietary iron intake and risk for gestational diabetes. *Diabetes Care* 2011; 34(7):1557-63. PMID: PMC3120196
21. **Yeung E**, Qi L, Hu F, Zhang C. Novel abdominal adiposity genes and the risk of type 2 diabetes: findings from two prospective cohorts. *Int J Mol Epidemiol Genet* 2011;2(2):138-144 PMID: PMC3110388
22. **Yeung E**, Zhang C, Chen J, Bowers K, Hu F, Kang G, Qi L. Polymorphisms in the Neuropeptide Y Gene and the Risk Of Obesity: Findings from Two Prospective Cohorts. *J Clin Endocrinol Metab*. 2011 Dec;96(12):E2055-62 PMID: PMC3232624
23. Bowers K, Tobias D, **Yeung E**, Hu F, Zhang C. A prospective study of pre-pregnancy dietary fat intake and risk for gestational diabetes. *Am J Clin Nutr* 2012 Feb;95(2):446-53. PMID: PMC3260071
24. Chen L, Hu FB, **Yeung E**, Tobias DK, Willett WC, Zhang C. Prepregnancy consumption of fruits and fruit juices and the risk of gestational diabetes mellitus: a prospective cohort study. *Diabetes Care*. 2012 May;35(5):1079-82. PMID: PMC3329813
25. Song Y, **Yeung E**, Liu A, Vanderweele TJ, Chen L, Lu C, Liu C, Schisterman EF, Ning Y, Zhang C. Pancreatic beta-cell function and type 2 diabetes risk: quantify the causal effect using a Mendelian randomization approach based on meta-analyses. *Hum Mol Genet*. 2012 Nov;21(22):5010-8 PMID: PMC3607483

26. **Yeung E**, Zhang C, Albert PS, Mumford SL, Ye A, Perkins NJ, Wactawski-Wende J, Schisterman EF. Adiposity and sex hormones across the menstrual cycle: the BioCycle Study. *Int J Obes (Lond)*. 2013 Feb;37(2):237-43. PMID: PMC3361001
27. Pollack AZ, Mumford SL, Wactawski-Wende J, **Yeung E**, Mendola P, Mattison D, Schisterman EF. Bone mineral density and blood metals in premenopausal women. *Environmental Research*. 2013 Jan;120:76-81. PMID: PMC3534953
28. *Blondin SA, **Yeung EH**, Mumford SL, Zhang C, Browne WR, Wactawski-Wende J, Schisterman EF. Serum retinol and carotenoids in association with biomarkers of insulin resistance among premenopausal women. *ISRN Nutr*. 2013 Jan 1. PMID: PMC3737585
29. Gadgil MD, Appel LJ, **Yeung E**, Anderson CA, Sacks FM, Miller ER. The Effects of Carbohydrate, Unsaturated Fat and Protein Intake on Measures of Insulin Sensitivity: Results from the OmniHeart Trial. *Diabetes Care*. 2013 May;36(5):1132-7. PMID: PMC3631872
30. Buck Louis G, **Yeung E**, Laughon SK, Zhang C. The Exposome – exciting opportunities for discoveries in reproductive and perinatal epidemiology. *Paediatric and Perinatal Epidemiology*. 2013 May;27(3):229-36.
31. *Boghossian NS, **Yeung EH**, Mumford SL, Zhang C, Gaskins AJ, Wactawski-Wende J, Schisterman EF. Adherence to the Mediterranean diet and body fat distribution in reproductive aged women. *Eur J Clin Nutr*. 2013 Mar;67(3):289-94. PMID: PMC3594052
32. Zhang C, Bao W, Rong Y, Bowers K, **Yeung E**, Kiely M. Genetic variants and the risk of gestational diabetes mellitus: a systematic review. *Human Reprod Update* 2013 Jul-Aug;19(4):376-90. PMID: PMC3682671
33. *Boghossian NS, **Yeung EH**, Lipsky LM, Poon AK, Albert PS. Dietary indices in association with postpartum weight retention. *Am J Clin Nutr* 2013 Jun;97(6):1338-45. PMID: PMC3652926
34. Filiberto AC, Mumford SL, Pollack AZ, Zhang C, **Yeung EH**, Perkins NJ, Wactawski-Wende J, Schisterman EF. Habitual dietary isoflavone intake is associated with decreased C-reactive protein concentrations among healthy premenopausal women. *J. Nutr* 2013 Jun;143(6):900-6. PMID: PMC3652886
35. Filiberto AC, Mumford SL, Pollack AZ, Zhang C, **Yeung EH**, Schliep KC, Perkins NJ, Wactawski-Wende J, Schisterman EF. Usual dietary isoflavone intake and reproductive function across the menstrual cycle. *Fertil Steril*. 2013 Dec;100(6):1727-34. PMID: PMC3867935

36. Brite J, *Shiroma E, Bowers K, **Yeung E**, Laughon SK, Grewal JG, Zhang C. Height and the Risk of Gestational Diabetes: Variations by Race/ethnicity. *Diabetic Medicine*. 2014 Mar;31(3):332-40. PMID:PMC4205756
37. Hinkle SN, Albert PS, Mendola P, Sjaarda LA, Boghossian NS, **Yeung E**, Laughon SK. The Association Between Parity and Birthweight in a Longitudinal Consecutive Pregnancy Cohort. *Paediatric and Perinatal Epidemiology*. 2014 Mar;28(2):106-15. PMID: PMC3922415
38. *Boghossian NS, **Yeung E**, Albert PS, Mendola P, Laughon SK, Hinkle SN, Zhang C. Changes in Diabetes Status Between Pregnancies and Impact on Newborn Outcomes. *American Journal of Obstetrics and Gynecology*. 2014 May;210(5):431.e1-14. PMID: PMC4011935
39. Hinkle SN, Albert PS, Mendola P, Sjaarda LA, Boghossian NS, **Yeung E**, Laughon SK. Differences in risk factors for incident and recurrent small-for-gestational-age birthweight: a hospital-based cohort study. *British Journal of Obstetrics and Gynecology*. 2014 Aug;121(9):1080-8. PMID: PMC4108555
40. *Poon AK, **Yeung E**, Boghossian N, Albert PS, Zhang C. Maternal dietary patterns during third trimester in association with birthweight characteristics and early infant growth. *Scientifica Epidemiology*. 2013 Dec. [Open Access] PMID: PMC3893866
41. Buck Louis GM, Hediger ML, Bell EM, Kus CA, Sundaram R, McLain AC, **Yeung E**, Hills EA, Thoma ME, Druschel CM. Methodology for Establishing a Population-Based Birth Cohort Focusing on Couple Fertility and Children's Development, the Upstate KIDS Study. *Paediatric and Perinatal Epidemiology*. 2014 May;28(3):191-202. PMID: PMC4563277
42. Zhang C, Hu FB, Olsen SF, Vaag A, Gore-Langton R, Chavarro JE, Bao W, **Yeung E**, Bowers K, Grunnet L, Sherman S, Kiely M, Strøm M, Liu A, Mills J, Fan R. Rationale, Design, and Method of the Diabetes & Women's Health Study -A study of long-term health implications of glucose intolerance in pregnancy and their determinants. *Acta Obstetrica et Gynecologica Scandinavica*. 2014 Nov;93(11):1123-30. PMID: PMC4205761
43. Jarlenski M, McManus J, Diener-West M, Schwarz EB, **Yeung E**, Bennett WL. Association between support from a health professional and breastfeeding knowledge and practices among obese women: Evidence from the Infant Practices Study II. *Women's Health Issues*. 2014 Nov-Dec;24(6):641-8.
44. *Robledo CA, **Yeung E**, Mendola P, Sundaram R, Maisog J, Sweeney AM, Barr DB, Buck Louis GM. Preconception Maternal and Paternal Exposure to Persistent Organic Pollutants and Birth Size: The LIFE Study. *Envir Health Perspec*. 2015 Jan;123(1):88-94. PMID: PMC4286275

45. **Yeung EH**, Liu A, Mills JL, Zhang C, Männistö T, Lu Z, Tsai MY, Mendola P. Increased Levels of Copeptin before Clinical Diagnosis of Preeclampsia. *Hypertension*. 2014 Dec;64(6):1362-7. [open access]
46. *Boghossian NS, **Yeung E**, Mendola P, Hinkle SN, Laughon K, Zhang C, Albert PS. Risk factors differ between recurrent and incident preeclampsia: a hospital-based cohort study. *Annals of Epidemiology* 2014. Oct 15;24(12):871-877. PMID: PMC4355246
47. *Boghossian NS, Albert PS, Mendola P, Grantz K, **Yeung E**. Delivery blood pressure and other first pregnancy risk factors in relation to hypertensive disorders in second pregnancies. *Am. J. Hypertens*. 2015 Sep;28(9):1172-9. PMID: PMC4542849
48. *Robledo CA, Mendola P, **Yeung E**, Mannisto T, Sundaram R, Liu D, Ying Q, Sherman S, Lipsky L, Laughon SK. Preconception and early pregnancy air pollution exposures and risk of gestational diabetes mellitus. *Environ Res*. 2015 Feb;137:316-22.
49. *Wylie A, Sundaram R, Kus C, Ghassabian A, **Yeung EH**. Maternal pre-pregnancy obesity and achievement of infant motor developmental milestones in the Upstate KIDS Study. *Obesity (Silver Spring)*. 2015 Apr;23(4):907-13. PMID: PMC4380825
50. Buck Louis GM, Druschel C, Bell E, Stern JE, Luke B, McLain A, Sundaram R, **Yeung E**. Use of assisted reproductive technologies treatment as reported by mothers in comparison to registry data, Upstate KIDS Study. *Fertility & Sterility* 2015 Jun;103(6):1461-8. PMID: PMC4563277
51. Bao W, **Yeung E**, Tobias DK, Hu FB, Vaag AA, Chavarro JE, Mills JL, Grunnet LG, Bowers K, Ley SH, Kiely M, Olsen SF, Zhang C. Long-term risk of type 2 diabetes mellitus in relation to BMI and weight change among women with a history of gestational diabetes mellitus: a prospective cohort study. *Diabetologia*. 2015 Jun;58(6):1212-9. PMID: PMC4629783
52. **Yeung E**, McLain AC, Anderson N, Lawrence D, Boghossian N, Druschel C, Bell E. Newborn adipokines and birth outcomes. *Paediatric and Perinatal Epidemiology*. 2015 Jun;29(4):317-325. PMID: PMC4484786
53. Sjaarda LA, Schisterman EF, Schliep KC, Plowden T, Zarek SM, **Yeung E**, Wactawski-Wende J, Mumford SL. Dietary carbohydrate intake does not impact markers of insulin resistance or androgen in healthy, eumenorrhic women. *Journal of Endocrinology and Metabolism*. 2015 Aug;100(8):2979-86. PMID: PMC4524988
54. *Ghassabian A, Sundaram R, Wylie A, Bell E, Bello SC, **Yeung E**. Maternal medical conditions during pregnancy and children's gross motor development up to age 24 months in the Upstate KIDS Study. *Developmental Medicine & Child Neurology*. 2015 Oct 26. doi: 10.1111/dmcn.12947. [Epub ahead of print]

55. Boghossian NS, Sicko RJ, Kay DM, Rigler SL, Caggana M, Tsai MY, **Yeung EH**, Pankratz N, Cole BR, Druschel CM, Romitti PA, Browne ML, Fan R, Liu A, Brody LC, Mills JL. Rare Copy Number Variants Implicated in Posterior Urethral Valves. *American Journal of Medical Genetics*. 2016 Mar;170(3):622-33.
56. **Yeung E**, Sundaram R, Bell EM, Druschel C, Kus C, Ghassabian A, Bello S, Xie Y, Louis GM. Examining Infertility Treatment and Early Childhood Development in the Upstate KIDS Study. *JAMA Pediatr*. JAMA Pediatr. 2016 Mar 1;170(3):251-8.
57. Chen L, Li S, He C, Zhu Y, Buck Louis GM, **Yeung E**, Hu FB, Zhang C. Age at Menarche and Risk of Gestational Diabetes Mellitus: A Prospective Cohort Study Among 27,482 Women. *Diabetes Care* 2016 Mar;39(3):469-71. PMID: PMC4764040
58. **Yeung E**, Buck Louis G, Lawrence D, Kannan K, McLain AC, Caggana M, Druschel C, Bell E. Eliciting parental support for the use of newborn blood spots for pediatric research. *BMC Med Res Methodol* 2016, 16:14. DOI: 10.1186/s12874-016-0120-8 [open access] PMID: PMC4741027
59. Zhu Y, Olsen S.F, Mendola P, **Yeung EH**, Vaag A, Bowers K, Liu A, Bao W, Li S, Madsen C, Grunnett LG, Granström C, Hansen S, Martin K, Chavarro JE, Hu F.B, Langhoff-Roos J, Damm P, Zhang C. Growth and obesity through the first 7 years of life in association with levels of maternal glycemia during pregnancy: A prospective cohort study. *Am J Clin Nutr* 2016 Mar;103(3):794-800. PMID: PMC4763496
60. *Michels KA, Mumford SL, Sundaram R, Bell EM, Bello SC, **Yeung EH**. Differences in infant feeding practices by mode of conception among a United States cohort. *Fertility & Sterility* 2016 Apr;105(4):1014-1022. PMID: PMC4821670
61. Stern JE, Buck Louis GM, McLain AC, Luke B, **Yeung E**. Accuracy of self-reported survey data on assisted reproductive technology treatment parameters and reproductive history. *Am J Obstet Gynecol* 2016 Feb 11. [Epub ahead of print]
62. **Yeung E**, Sundaram R, Bell EM, Druschel C, Kus C, Xie Y, Buck Louis GM. Infertility treatment and children's longitudinal growth between birth and 3 years of age. *Human Reproduction* 2016 Jul;31(7):1621-8.
63. *Ghassabian A, Sundaram R, Bell E, Bello SC, Kus C, **Yeung E**. Gross motor milestones and subsequent development. *Pediatrics*. 2016 [Epub ahead of print]
64. *Michels KA, Kim K, **Yeung E**, Plowden TC, Chaljub EN, Lu Y, Mumford SL. Adjusting for abstinence time in semen analyses: some considerations (commentary). *Andrology* 2016 (in press)

65. *Robledo CA, **Yeung E**, Mendola P, Sundaram R, Boghossian N, Bell EM, Druschel C. Examining the prevalence rates of preexisting maternal medical conditions and pregnancy complications by source: evidence to inform maternal and child research. *Maternal and Child Health Journal* 2016 (in press)

PUBLICATIONS UNDER REVIEW

1. **Yeung E**, Sundaram R, Ghassabian A, Kus C, Xie Y, Buck Louis GM. Parental Obesity and Early Childhood Development in Upstate KIDS
2. **Yeung E**, Robledo CA, Boghossian N, Ye A, Bell E, Schisterman EF. Modeling the effects of assisted reproductive technology on childhood neurodevelopmental impairment using directed acyclic graphs (DAGs): A sensitivity analysis
3. *Ghassabian A, Sundaram R, Chahal N, Bell E, Lawrence DA, **Yeung EH**. Determinants of neonatal Brain Derived Neurotrophic Factor and its association with child development.
4. *Chahal N, Sundaram R, Ghassabian A, Michels KA, Bell E, **Yeung E**. Maternal Infections during Pregnancy and Neonatal Outcomes in the Upstate KIDS Study
5. Li S, Zhu Y, **Yeung EH**, Chavarro JE, Yuan C, Field AE, Missmer SA, Mills JL, Gillman M, Hu FB, Olsen S, Vaag A, Zhang C. Risk of offspring obesity during late childhood, adolescence and early adulthood in association with gestational diabetes
6. *Broadney M, Chahal N, Michels KA, McLain AC, Ghassabian A, Lawrence DA, **Yeung EH**. Impact of Parental Obesity on Neonatal Markers of Inflammation and Immune Response.
7. Zhu Y, Olsen S, Mendola P, Halldorsson T, **Yeung EH**, Granstrom C, Bjerregaard A, Wu J, Rawal S, Chavarro JE, Hu FB, Zhang C. Maternal dietary intakes of refined grains during pregnancy and offspring growth through the first 7 years of life.
8. *Ghassabian A, Sundaram R, Chahal N, Bell E, Lawrence DA, Gilman SE, **Yeung EH**. Inflammatory biomarkers and early development: a longitudinal study
9. *Chahal N, McLain AC, Ghassabian A, Michels KA, Bell EM, Lawrence DA, **Yeung EH**. Association between maternal smoking and interleukin-8 as measured with newborn dried blood spots in a U.S. birth cohort
10. *Michels KA, Wactawski-Wende J, Mills JL, Schliep KC, Gaskins AJ, **Yeung E**, Kim K, Plowden TC, Sjaarda LA, Chaljub EN, Mumford SL. Folate, homocysteine, and menstrual function among healthy eumenorrheic women

11. *Michels KA, Ghassabian A, Mumford SL, Sundaram R, Bell EM, Bello SC, **Yeung EH**. Breastfeeding and motor development among term and preterm infants in a longitudinal U.S. cohort
12. *Ghassabian A, Blanken L, Muetzel R, Basten M, Verhulst FC, Marroun HE, **Yeung E**, Jaddoe V, White T, Tiemeier H. Brain morphology and internalizing problems in young children: a population-based study
13. Mendola P, Ghassabian A, Mills JL, Zhang C, Tsai MY, Liu A, **Yeung EH**. Retinol-binding protein 4 and lipids prospectively measured during early to mid-pregnancy in relation to subsequent preeclampsia and preterm birth risk
14. *Boghossian NS, Mendola P, Liu A, Robledo C, **Yeung E**. Maternal Serum Markers of Lipid Metabolism in Relation to Neonatal Anthropometry

BOOK CHAPTERS

1. Powe NR, **Yeung E**. Do For-Profit Dialysis Companies Care More about Profits than Patients? *Inner City Nephrology*. Ed. Ifudu. Authorhouse, 2004.
2. **Yeung E**, Song Y, Zhang C. Ch 126: Maternal anthropometric indices and gestational diabetes. In: *Handbook of Anthropometry: Physical Measures of Human Form in Health and Disease*. Springer Science and Business Media, 2012; 2047-2072.
3. Song Y, **Yeung E**, Zhang C. Ch 127: Body size at birth and risk of type 2 diabetes in adult life. In: *Handbook of Anthropometry: Physical Measures of Human Form in Health and Disease*. Springer Science and Business Media, 2012; 2073-2090.
4. *Robledo CA, Mendola P, Selevan SG, **Yeung E**. Critical Windows of Children's Development and Susceptibility to Environmental Toxins. Elias, Scott (ed.) *Earth Systems and Environmental Sciences* Burlington: Elsevier, 2013

PRESENTATIONS (*Presented by mentee)

Invited Talks

1. *Racial differences in menstrual cycle patterns of hormones: an application of harmonic models*. Presentation at student workshop of the Society for Pediatric and Perinatal Epidemiologic Research 23rd annual meeting, Seattle, WA, June 22, 2010
2. *The curious case of obesity: going back to the womb*. Presentation at the Diabetes and Obesity Journal Club of the Johns Hopkins Bloomberg School of Public Health, Johns Hopkins Medical Institute and the University of Maryland Baltimore County. Meeting

located at the Welch Center for Prevention, Epidemiology and Clinical Research on March 30, 2011

3. *Fetal programming – how much is “over” before it begins?* Presentation at the American College of Epidemiology Annual meeting, Silver Spring, MD, Sept 8, 2014
4. *Early Life Exposures on Child Health.* Seminar presentation at George Washington Milken Institute School of Public Health Department of Environmental and Occupational Health, Washington DC, May 18, 2015
5. *Early Life Exposures on Child Health.* Presentation at the NICHD Division of Intramural Research Annual Scientific Retreat. June 4, 2015
6. *The fetal origins of obesity and cardiovascular disease.* Presentation at the Society for Epidemiologic Research (SER), Denver, CO, June 19, 2015
7. *Developmental programming: Infertility Treatment and Maternal Obesity on Early Childhood Health.* Seminar presentation at the Reproductive Endocrinology Research in Progress Seminar, NICHD, December 8, 2015
8. *Growth and cardiometabolic health of children conceived by fertility treatment.* Presentation at the Epidemiology Congress of the Americas, Miami, FL, June 22, 2016.
9. *Examining the impact of parental obesity on early childhood development.* SPER sponsored section at the Epidemiology Congress of the Americas, Miami, FL, June 23, 2016.

Oral presentations

10. **Yeung E**, Pankow J, Astor B, Saudek, C, Kao WH. *Family history of coronary heart disease Is associated with risk of type 2 diabetes in those with a parental history of diabetes.* American Diabetes Association 66th Annual Scientific Sessions, Washington, DC, 2006.
11. **Yeung E**, Kao WH, Sacks F, Carey V, Appel LJ. *The effects of macronutrient intake on insulin resistance, findings from the optimal macro-nutrient intake trial to prevent heart disease.* American Heart Association 48th Cardiovascular Disease Epidemiology and Prevention Annual Conference, Colorado Springs, CO, March 14, 2008.
12. **Yeung E**, Saudek CD, Jahren H, Kao WHL, Islas M, Kraft R, Coresh J, Anderson C. *Test of a biomarker for consumption of sweets in the Atherosclerosis Risk in Communities Magnetic Resonance Imaging (ARIC-MRI) study.* American Diabetes Association 68th Scientific Sessions, San Francisco, CA, June 9, 2008.

13. **Yeung E**, Appel L, Miller ER 3rd, WHL Kao. *The effects of macronutrient intake on high molecular weight (HMW) and total adiponectin in the Optimal Macronutrient Intake Heart Trial to Prevent Heart Disease (OMNI-Heart)*. American Diabetes Association 68th Scientific Sessions, San Francisco, CA, June 9, 2008.
14. **Yeung E**, Hu F, Chen L, Louis G, Schisterman E, Solomon C, Willett W, Zhang C. *Life course weight characteristics and risk of gestational diabetes*. American Diabetes Association 69th Scientific Sessions, New Orleans, LA, June 9, 2009.
15. **Yeung E**, Zhang C, Buck Louis G, Hu FB *Childhood body size and life course weight characteristics in association with the risk of incident type 2 diabetes - findings from a prospective cohort of 109,013 women*. Obesity Society 27th Annual meeting, Washington DC, October 27, 2009
16. **Yeung E**, Zhang C, Albert P, Ye A, Mumford S, Hediger M, Wactawski-Wende J, Schisterman E. *Influence of obesity on menstrual cycle patterns of sex hormones*. Society for Pediatric and Perinatal Epidemiologic Research (SPER) 23rd annual meeting, Seattle, WA, June 23, 2010.
17. *Boghossian N, **Yeung E**, Albert P, Mendola P, Laughon S, Zhang C. *Changes in diabetes status between pregnancies and newborn outcomes*. Pediatric Academic Societies Annual Meeting, Washington DC, May 4, 2013.
18. *Boghossian N, **Yeung E**, Mendola P, Laughon S, Zhang C, Albert P. *Recurrence of gestational hypertensive disorders and impact on newborn outcomes*. Society for Pediatric and Perinatal Epidemiologic Research (SPER) 24th annual meeting, Boston, MA, June 18, 2013.
19. *Robledo CR, **Yeung E**, Mendola P, Sundaram R, Maisog J, Sweeney A, Barr A, Buck Louis GM. *Preconception levels of persistent organic pollutants and infant birth weight*. 2nd Annual Fetal Growth meeting, Baltimore, MD. September 20, 2013
20. *Boghossian N, **Yeung E**, Mendola P, Laughon S, Hinkle S, Zhang C, Albert P. *Recurrence of gestational hypertensive disorders and subsequent fetal growth restriction*. 2nd Annual Fetal Growth meeting, Baltimore, MD. September 20, 2013
21. Mendola P, Robledo C, **Yeung E**, Leishear K, Lui D, Männistö T, Yeung Q, Sherman S, Laughon SK. *First trimester gaseous air pollutant exposure is associated with infants born small for gestational age (SGA) to mothers with asthma*. 2nd Annual Fetal Growth meeting, Baltimore, MD. September 20, 2013
22. Hinkle SN, Albert PS, Mendola P, Sjaarda LA, Boghossian NS, **Yeung E**, Laughon SK. *Differences in risk factors for recurrent and incident SGA among parous women*. 2nd Annual Fetal Growth meeting, Baltimore, MD. September 20, 2013

23. **Yeung EH**, Mills J, Zhang C, Boghossian N, Robledo C, Mendola P. *Maternal copeptin levels are not associated with infant birthweight*. 2nd Annual Fetal Growth meeting, Baltimore, MD. September 20, 2013
24. **Yeung EH**, Sundaram S, Lawrence D, Druschel C, Anderson N, McLain A, Bell E. *Newborn blood spot measured adipokines in association with infant growth to 18 months: the Upstate KIDS study*. The Obesity Society's 2014 Annual Scientific Meeting, Boston, MA. November 6, 2014
25. **Yeung E**, Sundaram R, Bell EM, Druschel C, Kus C, Ghassabian A, Bello S, Xie Y, Louis GM. *Infertility Treatment and Childhood Development from birth through 3 years of age*. 71st American Society for Reproductive Medicine Annual Meeting, Baltimore, MD. October 20, 2015.
26. **Yeung EH**, Sundaram R, Kus C, Xie Y, Buck Louis G. *Maternal obesity and early childhood development*. The Obesity Society Annual Meeting, Los Angeles, CA. November 4, 2015.
27. *Ghassabian A, Sundaram R, Chahal N, Bell E, Lawrence DA, **Yeung EH**. *Neonatal Brain Derived Neurotrophic Factor (BDNF) and child development: potential marker in at-risk infants*. 2016 Epidemiology Congress of the Americas, Miami, FL. June 21-24, 2016.
28. *Michels KA, Ghassabian A, Mumford SL, Sundaram R, Bell E, Bello S, **Yeung E**. *Breastfeeding and motor development among term and preterm infants in a U.S. cohort*. 2016 Epidemiology Congress of the Americas, Miami, FL. June 21-24, 2016.

Poster presentations

1. **Yeung E**, Zhang C, Ye A, Chen L, Mumford S, Perkins N, Wactawski-Wende J, Schisterman E. *Associations of sex hormones and sex hormone-binding globulin levels with insulin sensitivity in young women: BioCycle Study*. Society for Pediatric & Perinatal Epidemiology 22nd Annual Meeting, Anaheim, CA, June 22, 2009.
2. **Yeung E**, Zhang C, Chen L, Ye A, Wactawski-Wende J, Schisterman E. *Racial differences in the relationship between sex hormone binding globulin and body composition in young premenopausal women: the BioCycle Study*. Obesity Society 27th Annual meeting, Washington DC, October 25, 2009
3. **Yeung E**, Zhang C, Bowers K, Hu F, Qi L. *Neuropeptide Y gene variants and obesity: longitudinal analyses in two cohorts*. American Diabetes Association 70th Scientific Sessions, Orlando, FL, June 27, 2010. (Featured poster on Obesity guided tour.)

4. **Yeung E**, Hu FB, Qi F, Zhang C. *Novel abdominal adiposity genes, plasma adipokines, and risk of type 2 diabetes*. Society for Epidemiologic Research 43rd annual meeting, Seattle, WA, June 23-26, 2010.
5. **Yeung EH**, Sun Q, Bowers K, Hu F, Zhang C. *Zinc: friend or foe - a prospective study of habitual zinc consumption and the risk of gestational diabetes*. Society for Pediatric & Perinatal Epidemiology 23rd Annual Meeting, Montreal, Canada, June 20, 2011.
6. *Blondin SA, **Yeung EH**, Mumford SL, Zhang C, Browne RW, Wactawski-Wende J, Schisterman EF. *Serum retinol and carotenoids in association with biomarkers of insulin resistance among healthy, premenopausal women: the BioCycle Study*. Society for Epidemiologic Research 44th annual meeting, Minneapolis, MN, June 29, 2012.
7. *Boghossian NS, **Yeung EH**, Mumford SL, Zhang C, Gaskins AJ, Wactawski-Wende J, and Schisterman EF. *Adherence to the Mediterranean diet and body fat in premenopausal women: the BioCycle study*. Society for Epidemiologic Research 44th annual meeting, Minneapolis, MN, June 27, 2012.
8. *Boghossian NS, **Yeung EH**, Albert P, Poon A, Zhang C. *Maternal adherence to the Mediterranean diet in association with offspring birthweight and infant growth*. Obesity Society 30th Annual Meeting, San Antonio, TX, September 21, 2012.
9. **Yeung E**, Zhang C, Boghossian NS, Koo, W. *Determinants of neonatal body adiposity assessed by dual energy x-ray absorptiometry*. Obesity Society 30th Annual Meeting, San Antonio, TX, September 21, 2012.
10. *Boghossian NS, **Yeung E**, Albert PS, Mendola P, Laughon SK, Hinkle SN, Zhang C. *Changes in diabetes status between pregnancies and impact on newborn outcomes*. Society for Epidemiologic Research 45th annual meeting, Boston, MA, June 19, 2013.
11. *Boghossian NS, **Yeung E**, Albert PS, Mendola P, Laughon SK, Hinkle SN, Zhang C. *Recurrence of gestational hypertensive disorders and impact on newborn outcomes*. Society for Epidemiologic Research 45th annual meeting, Boston, MA, June 19, 2013.
12. Hinkle SN, Laughon SK, Sjaarda L, Mendola P, Boghossian NS, **Yeung E**, Albert PS. *The association between parity and birthweight in a longitudinal consecutive pregnancy cohort*. Society for Epidemiologic Research 45th annual meeting, Boston, MA, June 18, 2013.
13. *Robledo CA, Mendola P, **Yeung E**, Mannisto T, Sundaram R, Liu D, Ying Q, Sherman S, Lipsky L, Laughon SK. *Preconception air pollution exposures and risk of gestational diabetes mellitus*. Society for Epidemiologic Research 45th annual meeting, Boston, MA, June 18, 2013.

14. *Boghossian NS, **Yeung E**, Albert PS, Mendola P, Laughon SK, Hinkle SN, Zhang C. *Changes in Diabetes Status Between Pregnancies and Impact on Newborn Outcomes*. Society for Epidemiologic Research 45th annual meeting, Boston, MA, June 19, 2013.
15. Hinkle SN, Laughon SK, Sjaarda L, Mendola P, Boghossian NS, **Yeung E**, Albert PS. *The association between parity and birthweight in a longitudinal consecutive pregnancy cohort*. Society for Pediatric and Perinatal Epidemiologic Research (SPER) 26th Annual Meeting, Boston, MA, June 21, 2013.
16. *Robledo CA, Mendola P, **Yeung E**, Mannisto T, Sundaram R, Liu D, Ying Q, Sherman S, Lipsky L, Laughon SK. *Preconception air pollution exposures and risk of gestational diabetes mellitus*. Society for Pediatric and Perinatal Epidemiologic Research (SPER) 26th Annual Meeting, Boston, MA, June 21, 2013.
17. *Boghossian N, Mendola P, Robledo C, **Yeung E**. Maternal Serum Markers of Lipid Metabolism in Relation to Neonatal Anthropometry. Society for Epidemiologic Research (SER) Annual Meeting, Boston, MA, June 21, 2013.
18. **Yeung E**, Robledo C, Boghossian N, Ye A, Bell E, Schisterman EF. *Modeling the Causal Effects of Assisted Reproductive Technology (ART) on Neurodevelopmental Impairment*. American Society for Reproductive Medicine 69th Annual Meeting, Boston, MA, Oct 17, 2013.
19. **Yeung E**, Liu A, Mills J, Zhang C, Robledo C, Boghossian N, Mendola P. *Copeptin levels are elevated in women prior to diagnosis of clinical pre-eclampsia*. Society for Maternal-Fetal Medicine 34th Annual Meeting, New Orleans, LA, February 6, 2014
20. *Boghossian N, Sicko R, Kay D, Rigler S, **Yeung E**, Romitti P, Browne M, Fan R, Liu A, Lawrence B, Mills J. *Rare copy number variants in urinary system and reproductive genes implicated in posterior urethral valves*. 54th Teratology Society Annual Meeting, Bellevue, Washington, July 1, 2014.
21. *Boghossian N, Sicko R, Kay D, Rigler S, **Yeung E**, Romitti P, Browne M, Fan R, Liu A, Lawrence B, Mills J. *Novel copy number variants in a population-based investigation of prune belly syndrome*. 54th Teratology Society Annual Meeting, Bellevue, Washington, June 30, 2014.
22. **Yeung EH**, McLain A, Anderson N, Lawrence D, Boghossian N, Druschel C, Bell E. *Blood spot adiponectin and infant birth size*. 47th Annual Society for Epidemiologic Research (SER) Meeting, Seattle, Washington, June 24, 2014.
23. *Robledo C, **Yeung E**, Sundaram R, Mendola P, Boghossian N, Bell E, Druschel C. *Mind your data source: pregnancy complications differ by source*. 47th Annual Society for Epidemiologic Research (SER) Meeting, Seattle, Washington, June 24, 2014.

24. **Yeung E**, Buck Louis GM, Lawrence D, Kannan K, McLain AC, Druschel C, Bell E. *Eliciting parental support for the use of newborn blood spots for population health research*. American College of Epidemiology Annual meeting, Silver Spring, MD, Sept 8, 2014.
25. *Boghossian N, **Yeung E**, Liu A, Koo W, Kissell K, Mills J, Mumford S. *Impact of maternal vitamin D deficiency on neonatal bone and fat Mass*. American College of Epidemiology Annual meeting, Silver Spring, MD, Sept 8, 2014.
26. Mendola P, Ghassabian A, Mills JL, Zhang C, Liu A, Tsai MY, and **Yeung E**. *Retinol-binding protein 4 and lipids measured during early to mid-pregnancy in relation to subsequent preeclampsia and preterm birth*. Society for Pediatric and Perinatal Epidemiologic Research (SPER) 28th Annual Meeting, Denver, CO on June 15, 2015.
27. **Yeung EH**, Sundaram R, Bell E, Druschel C, Kus C, Xie Y, Louis G. *Growth from birth to 18 months among infants conceived by infertility treatment in Upstate KIDS*. Society for Pediatric and Perinatal Epidemiologic Research (SPER) 28th Annual Meeting, Denver, CO on June 15, 2015.
28. *Michels KA, Mumford S, Sundaram R, Bell E, Bello S, **Yeung E**. *Infant feeding practices by mode of conception*. Society for Pediatric and Perinatal Epidemiologic Research (SPER) 28th Annual Meeting, Denver, CO on June 15, 2015.
29. *Ghassabian A, Sundaram R, Wylie A, Bell E, Bello SC, **Yeung E**. *Maternal medical conditions during pregnancy and children's gross motor development up to age 24 months in the Upstate KIDS Study*. Society for Pediatric and Perinatal Epidemiologic Research (SPER) 28th Annual Meeting, Denver, CO on June 15, 2015.
30. *Chahal N, Sundaram R, Ghassabian A, Michels KA, Bell E, **Yeung E**. *Maternal Infections during Pregnancy and Neonatal Outcomes in the Upstate KIDS Study*. 2015 National Conference on Health Statistics' Poster Session, Bethesda MD on August 25, 2015.
31. Stern JE, Buck Louis GM, McLain AC, Luke B, **Yeung E**. *Accuracy of self-reported survey data on ART treatment and reproductive history from the Upstate KIDS study*. 71st American Society for Reproductive Medicine Annual Meeting, Baltimore, MD. October 20, 2015.
32. *Ghassabian A, Sundaram S, Bell E, Bello SC, Kus C, **Yeung E**. *How Does Achievement of Motor Milestones in Infancy Correlate with Developmental Skills in Toddlers?* American Academy of Child and Adolescent Psychiatry's (AACAP) 62nd Annual Meeting in San Antonio, TX, October 26-31, 2015.

33. *Chahal N, McLain AC, Ghassabian A, Michels KA, Bell EM, Lawrence DA, **Yeung EH**. *Impact of Maternal Smoking on Neonatal Markers of Inflammation and Immune Response*. NIH Postbac Poster Day, Bethesda, MD, April 20, 2016.
34. *Chahal N, McLain AC, Ghassabian A, Michels KA, Bell EM, Lawrence DA, **Yeung EH**. *Impact of Maternal Smoking on Neonatal Markers of Inflammation and Immune Response*. Pediatric Academic Societies (PAS), Baltimore, MD on May 3, 2016.
35. Michels KA, Plowden TC, Kim K, Chaljub EN, Wactawski-Wende J, **Yeung E**, Mumford S. *Serum folate and menstrual function in the BioCycle Study*. Society for Pediatric and Perinatal Epidemiologic Research (SPER) 29th Annual Meeting, Denver, CO on June 20, 2016.
36. *Chahal N, McLain AC, Ghassabian A, Michels KA, Bell EM, Lawrence DA, Broadney M, **Yeung EH**. *Impact of Maternal Obesity on Neonatal Markers of Inflammation and Immune Response*. Society for Pediatric and Perinatal Epidemiologic Research (SPER) 29th Annual Meeting, Denver, CO on June 20, 2016.
37. Zhu Y, Olsen SF, Mendola P, **Yeung EH**, Hinkle SN, Wu J, Rawal S, Chavarro JE, Hu FB, Zhang C. *Dietary intake of grains during pregnancy and offspring growth through the first 7 years of life: A prospective cohort study*. 2016 Epidemiology Congress of the Americas, Miami, FL on June 22, 2016
38. **Yeung EH**, Sundaram R, Ghassabian A, N Chahal, Bell E, Buck Louis G. *Exposure to maternal diabetes and early childhood development*. Society for Pediatric and Perinatal Epidemiologic Research (SPER) 30th Annual Meeting, Miami, FL on June 20, 2016.
39. *Ghassabian A, Sundaram R, Chahal N, Bell E, Lawrence D, Gilman SE, **Yeung E**. *Inflammatory biomarkers and early development: a longitudinal study*. Society for Pediatric and Perinatal Epidemiologic Research (SPER) 30th Annual Meeting, Miami, FL on June 20, 2016.
40. *Vollet K, Ghassabian A, Sundaram R, Chahal N, **Yeung EH**. *Prenatal Fish Oil Supplementation and Early Childhood Development in the Upstate KIDS Study*. NIH Summer Intern Poster Day, Bethesda, MD on July 29, 2016.