

**MICHELE KIELY**

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(301) 610-0295**

**EDUCATION**

<u>University</u>	<u>Field</u>	<u>Degree</u>	<u>Year of Graduation</u>
Columbia University School of Public Health Division of Epidemiology	Epidemiology	Dr.P.H.	1985
Columbia University School of Public Health Division of Epidemiology	Epidemiology	M.P.H.	1979
Boston University College of Liberal Arts	Biology	B.A.	1977
San Diego State University	Applied Arts	A.B.	1975

**HONORS AND AWARDS**

1974 -1975	Boston University Scholar
1975 -1977	One Year Scholarship Award
1976 -1977	Commonwealth of Massachusetts Scholar
1977	Graduation, cum laude, Boston University

June 1995 Administrator's Citation for Outstanding Group Performance

MCH State Block Grant Guidance's Group: For outstanding contributions in producing new and improved MCH State Block Grant Guidances to increase the effectiveness of MCH programs.

June 1995 Administrator's Citation for Outstanding Group Performance

Group responsible for the First OBRA '89 Required Annual Title V Report to Congress:  
For outstanding contributions in producing the first Annual Title V MCH Report to Congress.

June 1995 Administrator's Citation for Outstanding Group Performance

Health Care Reform Group: For outstanding contributions in producing the insightful description of the role of the MCH community under health care reform.

May 1996 Administrator's Special Citations

For significant commitment to the contributions related to the early discharge issue and strategy for resolving that issue

May 1998 Secretary's Award for Distinguished Services

For initiative, creativity, collaboration and leadership in developing a ground-breaking tool and an extraordinary contribution to our knowledge-the Nation's first report on key indicators of children's well-being

July 2006 Surgeon General's Certificate of Appreciation

For excellent service in support of the Surgeon General Initiatives, in particular the Year of the Healthy Child

July 2008 Surgeon General's Outstanding Service Award

For outstanding support and service in leading the development of the Surgeon General's Conference on the Prevention of Preterm Birth

## **RESEARCH AND TEACHING POSITIONS**

2010 - Epidemiology Branch  
Division of Intramural Population Health Research  
National Institutes of Child Health and Human Development  
National Institutes of Health  
Bethesda, Maryland 20892

2005 - 2008 Senior Visiting Scientist  
Office of the Surgeon General  
Washington, DC

2002 - 2010 Chief, Collaborative Studies Unit  
Division of Epidemiology, Statistics and Prevention Research  
National Institutes of Child Health and Human Development  
National Institutes of Health  
Bethesda, Maryland 20892

1999 - 2002 Director, Center for the Promotion of Life Long Health  
Division of General and Community Pediatrics  
Children's Hospital Medical Center  
Cincinnati, Ohio 454242

Associate Professor of Pediatrics  
Associate Professor of Environmental Health  
Division of Epidemiology and Biostatistics (4/01)

University of Cincinnati School of Medicine

Director, Cincinnati Pediatric Research Group  
Children's Hospital Medical Center

- 1990 - 1999 Chief Epidemiologist (8/92)  
Epidemiologist  
Maternal and Child Health Bureau  
Health Resources and Services Administration  
Rockville, Maryland 20857
- 1989 - 1990 Epidemiologist  
Epidemiology Branch  
Division of AIDS  
National Institute of Allergy and Infectious Diseases  
National Institutes of Health  
Bethesda, Maryland 20892
- 1980 - 1989 Research Scientist II (5/81)  
Research Scientist I  
Epidemiology Department  
New York State Institute for Basic Research  
in Development Disabilities  
Staten Island, New York 10314
- 1985 - 1989 Instructor  
Epidemiology Department  
Columbia University School of Public Health  
New York, New York 10032
- 1978 - 1980 Research Assistant  
Director, Early Pregnancy Project  
Columbia University  
New York, New York 10032
- 1975 - 1977 Research Associate  
Otitis Media Study  
Department of Pediatrics  
The Cambridge Hospital  
Cambridge, Massachusetts

### **FELLOWSHIPS**

Pre-doctoral Research Training Award,  
Mental Retardation Training Program  
Division of Epidemiology, Columbia University - 1978-1980

## **MEMBERSHIPS IN PROFESSIONAL SOCIETIES**

American Public Health Association  
 Society for Epidemiologic Research  
 Society for Pediatric and Perinatal Epidemiologic Research  
 International Epidemiological Association  
 American Academy for Cerebral Palsy and Developmental Medicine

## **INVITED TALKS**

An integrated intervention to reduce intimate partner violence in pregnancy: A randomized controlled trial. Presented at the Gender-based Violence Task Force of the Interagency Gender Working Group, CARE, Washington DC, May 2012

## **PUBLICATIONS**

### **Chapters**

**Kiely M** and Lubin R: Epidemiological methods in the study of mental retardation, In J.L. Matson and J.A. Mulick, (Eds.) *Comprehensive Handbook on Mental Retardation*, New York: Pergamon Press, 1983. (Revised for second edition, 1990.)

Lubin RA and **Kiely M**: Epidemiology of aging in developmental disabilities, In M. Janicki and H. Wisniewski (Eds). *Aging and Development Disabilities*, Baltimore: Paul H. Brookes Publishing Co., 1985.

Vietze PM and **Kiely M**: Principles of behavioral epidemiology: Multidisciplinary Approaches, In N.A. Krasnegor, G.D. Miller, and A.P. Simopoulos (Eds). *Diet and Behavior*, New York: Springer-Verlag, 1990.

Niswander K and **Kiely M**: Intrapartum asphyxia and cerebral palsy, In **M. Kiely** (Ed). *Reproductive and Perinatal Epidemiology*, Boca Raton, Florida: CRC Press, 1991.

**Kiely M**: Quantitative approaches to analysis or how to look at your data, In J.B. Gould (Ed.) *Quantitative Problem Solving in Maternal, Child, and Adolescent Health*, Berkeley, California: Third Party Publishing Company, 1994.

**Kiely M**, Hirayama, M, Wallace, HM, Kessel, W, Nakamura, Y, Kiely, JL, Nora, AH (1999): Infant Mortality in Japan and the USA, In H. Wallace, G. Green, K. Jaros, M. Story, L. Paine (Eds.) *Health and Welfare for Families in the 21st Century*, Boston, Massachusetts: Jones and Bartlett Publishers, 375-398.

Winter S and **Kiely M**: Epidemiology of cerebral palsy. In: IL Rubin and AC Crocker (Eds.) *Delivery of Medical Care for Children and Adults with Developmental Disabilities, 2<sup>nd</sup> Ed*, Baltimore, MD: Paul H. Brookes Pub. Co., Inc. 2006.

### **Peer Reviewed Journal Articles**

Lubin RA, Jacobson J, **Kiely M**: Projected impact of the functional definition of developmental disabilities: The categorically disabled population and service eligibility, *American Journal of Mental Deficiency*, 87:73-79, 1982.

**Kiely M**, Lubin RA, Kiely JL: The descriptive epidemiology of cerebral palsy. *Public Health Reviews*, 12:79-109, 1984.

Paneth N, **Kiely M**, Hiatt IM, Hegyi T: Temporal clustering of congenital heart disease. *Journal of Epidemiology and Community Health*, 38:340-344, 1984.

**Kiely M**: The prevalence of mental retardation. *Epidemiologic Reviews*, 9: 194-218, 1987.

Hansen H and **Kiely M**: Importance of first day death rate in infant mortality, *Paediatric and Perinatal Epidemiology*, 6:193-197, 1992.

Kiely JL, Kleinman, JC, **Kiely M**: Triplets and higher order multiple births in the United States: Time trends and infant mortality, *American Journal of Diseases of Children*, 146:862-868, 1992.

Schupf N, Ortiz M, Kapell D, **Kiely M** and Rudelli R: Prevalence of intestinal parasite infections among individuals with mental retardation in New York State. *Mental Retardation*, 33:84-89, 1995.

Gergen P, McQuillan G, **Kiely M**, Ezzati-Rice TM, Sutter R.: Serologic immunity to Tetanus in the United States Population: Implications for the National Vaccine Programs, *New England Journal of Medicine*, 332:761-6, 1995.

Kessel W, **Kiely M**, Nora AH, Sumaya CV: Early discharge: In the end its judgment, *Pediatrics*, 96: 739-42: 1995.

Savitz DA, Bornschein RL, Amler RW, Bove FI, Edmonds LD, Hanson JW, Kaye WE, Khoury M, **Kiely M**, Lemasters GK, Sever LE, Shepard TH, Spengler RF, Steinberg KK, Yeargin-Allsopp M: Assessment of reproductive disorders and birth defects in communities near hazardous chemical sites. I. Birth defects and developmental disorders, *Reproductive Toxicology*, 11: 223 - 30, 1997.

**Kiely M**, Drum MA, Kessel W: Early discharge: risks, benefits and who decides. *Clinics in Perinatology* 1998; 25:539-53.

Notzon FC, Komarov YM, Korotkova AV, Ermakov SP, Savinykh AI, Sharapova E, Zelinskaya DI, Armstrong TL, **Kiely M**: Maternal and child health statistics: Russian Federation and United States, selected years 1985-95. *Vital Health Stat*, 5, 1999, i-viii, 1-57, 1-63.

Kiely JK, **Kiely M**: Epidemiological trends in multiple births in the United States, 1971-1998. *Twin Research* 4: 1-3, 2001.

Sharps PW, El-Mohandes A, El-Khorazaty MN, **Kiely M**, Walker T: Health beliefs and parenting attitudes influence breastfeeding patterns among low income African American women. *J Perinatology* 23(5): 414-419, 2003.

Siegel RM, **Kiely M**, Bien J, Joseph EC, Davis D, Mendel SG, Pestian J, DeWitt TG: Treatment of Otitis Media with Observation and a Safety-Net Antibiotic Prescription. *Pediatrics*; 112: 527-31, 2003.

Siegel RM, Bien J, Lichtenstein P, Davis J, Khoury J, Knight JE, **Kiely M**, Bernier J: A safety-net antibiotic prescription for Otitis media: the effects of a PBRN study on patients and practitioners. *Clinical Pediatrics. (Phila)*. 2006 Jul; 45(6):518-24.

Murray KD, El-Mohandes AAE, El-Khorazaty MN, **Kiely M**: A comparison of low income minority mothers' reports of infant health care utilization to medical records. *Paediatric and Perinatal Epidemiology*. 2007 May; 21(3):274-83.

El-Khorazaty MN, Johnson AA, **Kiely M**, El-Mohandes AAE, Subramanian S, Laryea H, Murray KB, Thornberry J, Joseph JG: Recruitment and retention of low-income minority women in a behavioral intervention to reduce smoking, depression, and intimate partner violence during pregnancy. *BMC Public Health*. 2007, September; 7:233-251.

Blake SM, **Kiely M**, Gard C, El-Mohandes AAE, El-Khorazaty MN, Walker L, Milligan R, White D: Pregnancy Intentions, Happiness, and Their Correlates Among Low-Income African American Women at High Risk for Adverse Infant Health Outcomes. *Perspectives on Sexual and Reproductive Health* 2007 December; 39 (4):194-205.

El-Mohandes AAE, **Kiely M**, Joseph JG, Subramanian KS, Johnson AA, Blake SM, Gantz M, El-Khorazaty MN: An Integrated Intervention in Pregnant African Americans Reduces Postpartum Risk: A Randomized Trial. *Obstetrics and Gynecology*. 2008 Sep; 112(3):611-20.

**Kiely M**: Prevention of Preterm Birth: A Challenge Not Yet Met. *U.S. Obstetrics and Gynecology*. 2008; 3(2): 48-50.

Courtney L, Warmoth E, Rodan M, Katz K, Subramanian S, **Kiely M**. New technologies and tools for study management: Lessons learned from designing and implementing a web-based data management system for a multisite longitudinal intervention study. *RTI Press Publication No. MR-005-0812*. Research Triangle Park, NC: RTI International, 2008.

Blake SM, Murray KD, Best D, El-Khorazaty MN, Gantz M, **Kiely M**, Joseph JG, El-Mohandes AAE: Correlates of environmental tobacco smoke avoidance early in pregnancy among African American non-smokers. *American Journal of Preventive Medicine* 2009; 36(3):225-34.

Joseph JG, El-Mohandes AAE, **Kiely M**, El-Khorazaty MN, Gantz M, Johnson AA, Katz KS, Blake SM, Rossi MW, Subramanian KS, Results of a Randomized Clinical Trial in High-Risk Pregnant African American Women to Reduce Psychosocial and Behavioral Risk Factors in Pregnancy. *American Journal of Public Health* 2009; 99(6): 1053-61.

El-Mohandes AAE, **Kiely M**, Gantz MG, Blake SM, El-Khorazaty MN: Prediction of birth weight by cotinine levels during pregnancy in a population of black smokers. *Pediatrics* 2009; 124(4):e671-80.

Thornberry, J.S., Murray, K.D., El-Khorazaty, M.N., **Kiely, M**. Acceptance, Communication Mode, and Use of Audio Computer-Assisted Self-Interviewing Using Touch Screen to Identify Risk Factors Among Pregnant Minority Women. *RTI Press publication No. MR-0015-1001* 2010, Research Triangle Park, NC: RTI International.

**Kiely M**, El-Mohandes AAE, El-Khorazaty MN, Blake SM, Gantz MG. An Integrated Intervention to Reduce Intimate Partner Violence in Pregnancy: A Randomized Controlled Trial. *Obstetrics and Gynecology* 2010; 115(2, Part 1):273-283.

[Only study utilized by U.S. Preventive Services Task Force for their 2011 recommendations on post-screening intervention for women with intimate partner violence.]

El-Mohandes AAE, **Kiely M**, Blake SM, Gantz MG, El-Khorazaty MN: A behavioral intervention reduces environmental tobacco smoke exposure (ETSE) during pregnancy and improves outcomes in African-American women. *Pediatrics* 2010; 125:721-8.

El-Mohandes AAE, **Kiely M**, Gantz MG, El-Khorazaty MN: Rates of very preterm birth are reduced in high risk African American mothers receiving a cognitive behavioral intervention: a randomized clinical trial. *Maternal and Child Health Journal* 2011; 15(1):19-28.

**Kiely M**, Thornberry J, Bhaskar B, Rodan M. Patterns of Alcohol Consumption among Selected Pregnant Women in the District of Columbia. *Paediatric and Perinatal Epidemiology* 2011; 25(4):328-39.

Molina KM, **Kiely M**: Predicting Depressive Symptoms among Urban, Pregnant African American Women, *Women's Health Issues* 2011; Jul-Aug;21:293-303.

**Kiely M**, Davis M, Thornberry JS, Joseph J. NIH-DC Initiative to Reduce Infant Mortality in Minority Populations in Washington, D.C.: History and Lessons Learned. *Maternal and Child Health Journal* 2011; 15: S4-S16.

Katz K, Rodan M, Milligan R, Tan S, Courtney L, Gantz M, Blake SM, McClain L, Davis M, **Kiely M**, Subramanian, S: Effectiveness of an intervention to postpone subsequent pregnancy in teen mothers: Results of a survival analysis of a RCT. *Maternal and Child Health Journal* 2011; 15: S42-S53.

Tan S, Courtney LP, Gantz MG, El-Mohandes AAE, Blake SM, Thornberry J, Perry D, **Kiely M**. Relationships Between Self-Reported Smoking, ETSE and Depression in a Pregnant Minority Population. *Maternal and Child Health Journal*, 2011; 15: S65-S74.

Katz KS, Jarrett MH, El-Mohandes AAE, Schneider S, McNeely-Johnson D, **Kiely M**: Effectiveness of a Combined Home Visiting and Group Intervention for Low Income African American Mothers: The Pride in Parenting Program. *Maternal and Child Health Journal* 2011; 15: S75-S84.

**Kiely M**, El-Mohandes AAE, Gantz MG, El-Khorazaty MN. Understanding the Association of Biomedical, Psychosocial and Behavioral Risks with Adverse Pregnancy Outcomes. *Maternal and Child Health Journal*, 2011; 15: S85-S95.

El-Mohandes AAE, **Kiely M**, Gantz MG, El-Khorazaty MN: Smoking Cessation and Relapse among Pregnant African American Smokers in Washington, DC. *Maternal and Child Health Journal* 2011; S96-S105.

El-Mohandes AAE, Windsor R, Tan S, Perry DC, Gantz, MG, **Kiely M**: A Randomized Clinical Trial of Trans-Dermal Nicotine Replacement in Pregnant African-American Smokers. *Maternal and Child Health Journal* 2013; 17(5): 897-906.

Bowers K, Laughon SK, **Kiely M**, Brite J, Chen Z, Zhang C. Gestational diabetes, pre-pregnancy obesity, and pregnancy weight gain in relation to excess fetal growth: variations by race/ethnicity. *Diabetologia* 2013 56:1263-71.

Bowers K, Laughon SK, Kim S, Mumford SL, Brite J, **Kiely M**, Zhang C. The association between a medical history of depression and onset of gestational diabetes in a population-based sample of the United States. *Paediatric and Perinatal Epidemiology* 2013;27(4):323-8.

Zhang C, Bao, W. Rong Y, Yang H, Bowers K, Yeung E, **Kiely M**. Genetic variants and gestational diabetes: a systematic review. *Human Reprod Update* 2013 19:376-390.

**Kiely M**, Gantz M, El-Khorazaty MN, El-Mohandes AAE. Sequential screening for psychosocial and behavioral risk during pregnancy in a population of urban African Americans. *BJOG-an International Journal of Obstetrics and Gynecology* 2013 120: 1395-1402.

Shneyderman Y, **Kiely M**. Intimate Partner Violence During Pregnancy: Victim or Perpetrator? Does It Make a Difference? *BJOG-an International Journal of Obstetrics and Gynecology* 2013 120: 1375-1385.

Adisasmita A, Smith CV, El-Mohandes AAE, Deviany PE, Ryon JJ, **Kiely M**, Rogers-Bloch Q, Gipson RF. Maternal characteristics and clinical diagnoses impact obstetrical outcomes in Indonesia. (Under submission.)

Bao W, Tobias DK, Bowers K, Chavarro G, Vaag A, Grunnet LG, Ström M, Mills J, Liu A, **Kiely M**, Zhang C. Physical activity and sedentary behaviors in relation to the risk of progression from gestational diabetes to type 2 diabetes: A prospective cohort study of 59,287 person-years of follow-up. (Under submission.)

Bao W, Bowers K, Tobias DK, Hu FB, Olsen S, Chavarro G, Vaag A, **Kiely M**, Zhang C. Prepregnancy low-carbohydrate diet scores and the risk of gestational diabetes mellitus: a prospective cohort study. (Under submission.)

Zhang C, Bao W, Baecker A, Song Y, **Kiely M**, Liu S. Adipokines and the risk for gestational diabetes mellitus: a systematic review. (Under submission.)

Trisari Anggondowati A, El-Mohandes AAE, Qomariyah SN, Ryon JJ, Gipson, RF, **Kiely M**, Zinner B, Achadi A, Wright L. Influence of Maternal Characteristics and Admission Diagnoses on Neonatal Outcomes in Two District Hospitals Delivery Sites in East Java. (Under preparation.)

Mohsen L, Achadi E, El-Mohandes AAE, Smith CV, **Kiely M**, Rogers-Bloch Q, Ryon JJ, Gipson RF. Observation of Quality of Care Based on National Standards for Maternal and Neonatal Hospital Care. (Under preparation.)

**Kiely M**, El-Mohandes AAE, Kiely J. The association between intimate partner violence and depression in a population of pregnant African American residents of the District of Columbia. (Under preparation.)

### **BOOKS**

**Kiely M**. (Ed.): *Reproductive and Perinatal Epidemiology*, Boca Raton, Fl.: CRC Press, 1991.

### **PRESENTATIONS AND ABSTRACTS**

Levy HL, Sepe SJ, Hammerschlag MR, **Lansky (Kiely) M**, Klein JO: Susceptibility to E. coli infection in neonates with galactosemia. Presented at Society for Pediatric Research, San Francisco, California, April, 1977 (Abstract in *Pediatric Research*, 11:502, 1977.)

**Lansky (Kiely) M**, Hiatt IM, Hegyi T, Paneth N: Temporal clustering of congenital heart disease, abstract in *Pediatric Research*, 14:490, 1980.

Lubin RA, and **Lansky (Kiely) M**: The impact upon prevalence and incidence reporting. Presented at American Association on Mental Deficiency Annual Meeting, San Francisco, California, May, 1980.

Kline J, Stein ZA, Susser M, Warburton D, **Lansky (Kiely) M**: Moderate alcohol consumption and spontaneous abortion. Invited presentation at Fetal Alcohol Syndrome Workshop, Seattle, Washington, May, 1980.

Kiely JL, **Lansky (Kiely) M**, Paneth N: Is cerebral palsy increasing or decreasing? The application on some epidemiological concepts. Didactic session presented at the American Academy for Cerebral Palsy and Development Medicine Meetings, Boston, Massachusetts, October, 1980.

**Lansky (Kiely) M**, Kiely J, Paneth N, Kline J: Intrauterine growth retardation and prematurity in the etiology of cerebral palsy: A reassessment of the evidence. Presented at the American Academy for Cerebral Palsy and Developmental Medicine Meetings, Boston, Massachusetts, October, 1980. (Abstract in *Developmental Medicine and Child Neurology*, 23:119-120, 1981.)

Kiely JL, **Kiely M**, Paneth N: Where Neuroepidemiology and perinatology meet: The need for monitoring the prevalence of cerebral palsy. Presented at the International Epidemiological Association IXth Scientific Meeting, Edinburgh, Scotland, August, 1981.

Kline J, **Kiely M**, Santana S, Saxena B, Stein Z: Frequency of very early pregnancy loss. Presented at the International Epidemiological Association IXth Scientific Meeting, Edinburgh, Scotland, August, 1981.

**Kiely M** and Lubin RA: The prevalence of developmental disabilities: A guide to service planning. Presented at the American Public Health Association Meetings, Los Angeles, California, November, 1981.

**Kiely M**: Statistical power and the study of cerebral palsy. Presented at the American Academy of Cerebral Palsy and Developmental Medicine Meetings, San Diego, California, October, 1982.

**Kiely M** and Lubin R: Estimates of the prevalence of developmental disabilities using categorical and functional definitions. Presented at the American Academy of Cerebral Palsy and Developmental Medicine Meetings, San Diego, California, October, 1982.

Lubin R and **Kiely M**: Effects of the aging on the prevalence of mental retardation. Presented at the American Association on Mental Deficiency Annual Meeting, Dallas, Texas, May, 1983.

Lubin R and **Kiely M**: Estimating the prevalence of developmental disabilities: Problems and recommendations. Presented at the President's Committee on Mental Retardation Conference on Assessment of the National Efforts to Combat Mental Retardation from Biomedical Causes, Washington, D.C., November, 1983.

Lubin R and **Kiely M**: Risk Factors for Developmental Disabilities: An Epidemiological Approach. Presented at the New York State Governor's Conference on Ensuring a Health Start: Strategies for the Future, Albany, New York: October, 1985.

**Kiely M**, Kiely JL, Paneth N: Etiology and Prevention of the Cerebral Palsies: The Application of Some Epidemiologic Concepts. Didactic session presented at the American Academy for Cerebral Palsy and Developmental Medicine Meetings, New Orleans, Louisiana: October, 1986.

Zifkin BG, Brown WT, **Kiely M**, Wisniewski K: EEG and seizures in the Fragile X syndrome. Presented at the International Symposium on The Lennox-Gastaut Syndrome, Bad Kreuznach, Germany, September, 1987.

Vietze PM and **Kiely M**: Principles of behavioral epidemiology: Multidisciplinary Approaches, Presented at the Workshop on Diet and Behavior, International Life Sciences Institute, Toronto, Canada, October, 1989.

**Kiely M**: Analytical issues: Making sense of your data. Presented at the Annual Infant Mortality Review Meeting, Rockville, Maryland, December, 1990.

Schrager LK, Munoz A, Vermund SM, Speizer I, Detels R, Saah A, Rinaldo C, **Kiely M**, Seminara D, Phair J. Multicenter AIDS Cohort Study: Changing frequencies of AIDS-defining conditions among HIV infected men, Presented at the VII International Conference on AIDS, Florence, Italy, June, 1991.

Ortiz MT, Schupf N, Kapell D, **Kiely M**, Rudelli RD: Value of statewide clinical databases to estimate parasitic infection prevalence, Presented at the 13th Annual International Conference of the IEEE Engineering in Medicine and Biology Society, Orlando, Florida, October, 1991.

**Kiely M**, and Kiely JK: Intrauterine growth retardation: 1988 U.S. data compared to previous standards, Presented at the Society for Perinatal Obstetricians Annual Meeting, Orlando, Florida, February, 1992.

Kiely JK, **Kiely M**, Kleinman JC: Infant mortality in higher order multiple births, United States 1960 and 1983-1985, Presented at the Society for Perinatal Obstetricians Annual Meeting, Orlando, Florida, February, 1992.

**Kiely M**: How to use data. Presented at the California State Meeting of the Maternal and Child Health Directors, La Jolla, California, November, 1992.

Kiely JL and **Kiely M**: Twins, triplets and higher order multiple births in the United States: Time trends and infant mortality. Presented at Genetic Epidemiology of Twins and Twinning: An International Symposium, Amsterdam, Netherlands, April 1994.

Gergen P, McQuillan G, **Kiely M**: Serologic immunity to Tetanus in the United States Population: Implications for the National Vaccine Programs, Presented at the Society for Epidemiologic Research, Miami, Florida, June, 1994.

Kessel WS, and **Kiely M**: The "P" value: Probabilities in Health Care, Keynote Address Presented at the Public Health Lectureship Series, San Antonio Metropolitan Health District and University of Texas Health Science Center-School of Public Health, San Antonio, Texas, May, 1995.

Kiely JL, **Kiely M**, Blickstein I: Contribution of the rise in multiple births to a potential increase in cerebral palsy. Presented at the Pediatric Academic Societies & American Academy of Pediatrics Joint Meeting, Boston, Massachusetts, May, 2000.

**Kiely M**: Evaluating a School Based Health Center, Presented at the School-Based Health Center Second Annual Regional Workshop, Cincinnati, Ohio, June, 2000.

**Kiely M**: School Based Health Center Evaluation, Presented at the Children's Hospital Medical Center Prevention Seminar Series, February, 2001.

Siegel RM, **Kiely M**, Bien J, Joseph EC, Davis J, Mendel SG, Pestian JP, DeWitt TG: Treatment of Otitis Media with Observation and a Safety-Net Prescription. Presented at the Ambulatory Pediatric Association Presidential Plenary, at the Pediatric Academic Societies & American Academy of Pediatrics Joint Meeting, Baltimore, Maryland, May, 2002.

**Kiely M**, Siegel RM, Bien J, Joseph EC, Davis J, Mendel SG, Pestian JP, DeWitt TG: Public Health Implications of Treatment of Otitis Media with Observation and a Safety-Net Prescription. Presented at the 8<sup>th</sup> Annual Maternal and Child Health Epidemiology Conference, Clearwater Beach, Florida, December, 2002.

Thornberry J, El-Khorazaty MN, El-Mohandes AAE, Johnson AA, Joseph JG, Subramanian KNS, **Kiely M** and the NIH-DC Initiative to Reduce Infant Mortality in Minority Populations: Acceptability of audio computer-assisted self-interview (A-CASI) among minority women receiving prenatal care in Washington, DC. Presented at the Pediatric Academic Societies & American Academy of Pediatrics Joint Meeting, Seattle, Washington, May, 2003.

Blake SM, **Kiely M**, Gard C, El-Mohandes AAE, El-Khorazaty MN, Walker L, Milligan R and White D. Pregnancy Intendedness, Happiness, Maternal Risk and their Correlates During the First and Second Trimester of Pregnancy. Presented at the Pediatric Academic Societies & American Academy of Pediatrics Joint Meeting, San Francisco, California, May 2004.

El-Mohandes AAE, El-Khorazaty MN, Murray KD, Sharps P, **Kiely M**. Factors Associated with Intimate Partner Violence During Pregnancy in Minority Populations. Presented at the Pediatric Academic Societies & American Academy of Pediatrics Joint Meeting, San Francisco, California, May 2004.

Subramanian S, Katz KS, Rodan M, Milligan R, Blake SM, El-Mohandes AAE, White D, Schwartz D, El-Khorazaty MN, **Kiely M** and the NIH-DC Initiative. Risks associated with short inter-pregnancy interval among urban, low-income, African-American women. Presented at the Pediatric Academic Societies & American Academy of Pediatrics Joint Meeting, San Francisco, California, May 2004.

El-Mohandes AAE, Blake SM, **Kiely M**, El-Khorazaty MN, Murray KD and Joseph JG. Smoking during pregnancy, the tip of an iceberg: Associated behavioral risks and reproductive morbidities. Presented at the Pediatric Academic Societies & American Academy of Pediatrics Joint Meeting, San Francisco, California, May 2004.

Subramanian S, Katz KS, Rodan M, Schwartz DA, El-Khorazaty MN, **Kiely M** and the NIH-DC Initiative. Addressing Maternal Depression to Improve Infant Outcomes for Low Income African Americans. Presented at the Pediatric Academic Societies & American Academy of Pediatrics Joint Meeting, San Francisco, California, May 2004.

Johnson AA, El-Khorazaty MN, El-Mohandes AAE, Joseph, JG, **Kiely M**, Laryea H, Murray KD, Subramanian S. Recruitment and retention of high risk minority women in an intervention to reduce depression, partner abuse and smoking during pregnancy. Presented at the American Public Health Association Meeting, Washington, DC, November 2004.

Rodan M, Subramanian S, Abu-Amara D, Bhaskar B, Thornberry J, Bizzell AC, Ellis I, Murray M, Davis M, **Kiely M**. Computerized screening of alcohol use during prenatal and primary care visits for low-income, minority women. Presented at the American Public Health Association Meeting, Washington, DC, November 2004.

Blake SM, Joseph JG, Schwartz D, El-Khorazaty MN, Gantz M, El-Mohandes AE, **Kiely M**: Environmental Tobacco Smoke (ETS) Exposure. Presented at Pediatric Academic Societies & American Academy of Pediatrics Joint Meeting, Washington, DC, May 2005.

Katz KS, Subramanian S, Rodan M, Schwartz D, El-Khorazaty MN, El-Mohandes AE, White D, Rossi M, **Kiely M**: Randomized controlled trial (RCT) of depression counseling for low-income African American(AA) women in prenatal care. Presented at Pediatric Academic Societies & American Academy of Pediatrics Joint Meeting, Washington, DC, May 2005.

Subramanian S and the NIH-DC Initiative (**Kiely M**). Pregnancy and infant outcomes in a multi-center, randomized controlled trial for psychosocial risks (PS) in urban, low income African American women (AA). Presented at Pediatric Academic Societies & American Academy of Pediatrics Joint Meeting, Washington, DC, May 2005.

Rodan M, Subramanian S, Katz K, Schwartz D, Milligan R, White D, El-Mohandes AE, El-Khorazaty N, **Kiely M**: Maternal risks and infant outcomes associated with short interpregnancy interval (IPI) among urban, low-income, African American women. Presented at Pediatric Academic Societies & American Academy of Pediatrics Joint Meeting, Washington, DC, May 2005.

Rodan M, Subramanian S, Bhaskar B, Abu-Amara D, Thornberry J, Ellis I, Murray M, Bizzell A, Davis M, **Kiely M**: Identifying risk for fetal alcohol exposure during preconception and perinatal visits for low-income minority women. Presented at Pediatric Academic Societies & American Academy of Pediatrics Joint Meeting, Washington, DC, May 2005.

Murray K, El-Mohandes, AE, El-Khorazaty MN, **Kiely M**: An Evaluation of Minority Mothers' Reporting of Infant Health Care Utilization. Presented at Pediatric Academic Societies & American Academy of Pediatrics Joint Meeting, Washington, DC, May 2005.

Joseph, J and NIH-DC Initiative to Reduce Infant Mortality (**Kiely M**). Randomized trial to reduce 4 behaviors linked to adverse pregnancy outcomes among 1048 inner-city African American women. Presented at Pediatric Academic Societies & American Academy of Pediatrics Joint Meeting, Washington, DC, May 2005.

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**Kiely M**, El-Khorazaty MN, El-Mohandes AAE. Depression and Smoking during Pregnancy Impact the Efficacy of An Integrated Behavioral Intervention to Resolve Risks. Presented at the 2008 Pediatric Academic Societies & American Academy of Pediatrics Joint Meetings, Honolulu, HI, May 2008.

**Kiely M**, El-Khorazaty MN, Gantz MG, El-Mohandes AAE. The Association between Intimate Partner Violence and Depression in a Population of Pregnant African American Residents of the District of Columbia. Presented at the 2008 Pediatric Academic Societies & American Academy of Pediatrics Joint Meetings, Honolulu, HI, May 2008.

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A Risky Combination. Presented at the 2008 American Public Health Association Meetings, San Diego, CA, October 2008.

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El-Mohandes AE, El-Khorazaty MN, **Kiely M**, Gantz MG. Chronic Hypertension is Significant Predictor of Perinatal Mortality in High Risk African American Women in Washington DC. International Stillbirth Conference, World Health Organization, Oslo, Norway, November, 2008.

El-Mohandes AE, Gantz MG, El-Khorazaty MN, **Kiely M**. Illicit Substance Use: A Predictor of In-Utero Growth Restriction in African American Urban Women in Washington DC. International Stillbirth Conference, World Health Organization, Oslo, Norway, November, 2008.

**Kiely M**, El-Mohandes AAE, El-Khorazaty MN, Johnson A, Joseph J, Subramanian S: Project DC HOPE: A Randomized Clinical Trial to Evaluate an Integrated Behavioral Intervention Addressing Psychosocial Risks in Minority Women. Presented at the 2008 NIH Summit: The Science of Eliminating Health Disparities, National Harbor, MD, December 2008.

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El-Khorazaty MN, Johnson AA, **Kiely M**, El-Mohandes AAE, Subramanian S, Laryea H, Murray KB, Thornberry J, Joseph JG. Recruitment and retention of low-income minority women in a behavioral intervention to reduce smoking, depression, and intimate partner violence during pregnancy. Presented at the 2008 NIH Summit: The Science of Eliminating Health Disparities, National Harbor, MD, December 2008.

Joseph J, El-Mohandes AAE, **Kiely M**, El-Khorazaty MN, Gantz M, Johnson AA, Katz KS, Blake SM, Rossi MW, Subramanian KS. Clinic-based Integrated Counseling Reduces Psychosocial/Behavioral Risk Factors: Results of a Multi-Site Intervention Randomized Trial of High Risk Pregnant African American Women. Presented at the 2008 NIH Summit: The Science of Eliminating Health Disparities, National Harbor, MD, December 2008.

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El-Mohandes AE, Windsor RA, Katta PSR, Blake SM, Perry DM, Tan SM, **Kiely M**. Correlation of Urinary and Salivary Cotinine Levels Early and Late In Pregnancy in a Population of African American Mothers. Joint Conference of SRNT and SRNT-Europe, Saggart Co., Dublin, Ireland, April, 2009.

Katz K, Blake SM, Gantz MG, El-Khorazaty MN, **Kiely M**. Depression Treatment for Low Income African American Women in Prenatal Care: Who Fails To Benefit? Presented at the 2009 Pediatric Academic Societies & American Academy of Pediatrics Joint Meetings, Baltimore, MD, May 2009.

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**Kiely M**, El-Khorazaty MN, Gantz MG, El-Mohandes AAE. Predictors of intimate partner violence victimization in a population of high risk minority pregnant women in Washington, DC. Presented at the 2009 American Public Health Association Meetings, Philadelphia, PA, November 2009.

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El-Mohandes AAE, Gantz MG, El-Khorazaty MN, **Kiely M**. A comparative analysis of risks associated with tobacco, alcohol and illicit drug use during pregnancy in a population of African American mothers in the District of Columbia. Presented at the 2009 American Public Health Association Meetings, Philadelphia, PA, November 2009.

Anthony RS, Cobb A, **Kiely M**, El-Mohandes AAE. Outcomes of chronic hypertension in pregnancy: Origins of health disparities. Presented at the 2009 American Public Health Association Meetings, Philadelphia, PA, November 2009.

El-Khorazaty MN, El-Mohandes AAE, Thornberry JS, **Kiely M**. Association of diabetes, eclampsia, BMI, hypertension and behavioral risks with poor pregnancy outcomes among high risk African Americans (AAs) in Washington, DC. Presented at the 2009 American Public Health Association Meetings, Philadelphia, PA, November 2009.

**Kiely M**, El-Khorazaty MN, El-Mohandes AAE. Sequential screening for psychosocial and behavioral risk during pregnancy in a population of urban African Americans. Presented at the 2010 Pediatric Academic Societies & American Academy of Pediatrics Joint Meetings, Vancouver, BC, May 2010.

**Kiely M**, El-Mohandes AAE, Gantz MG, El-Khorazaty MN: A randomized controlled trial to address psycho-behavioral risks reduces very preterm birth. Presented at the Society for Pediatric and Perinatal Epidemiological Research Meetings, Seattle, WA, June, 2010.

**Kiely M**, Kiely J, El-Mohandes AAE. A history of intimate partner violence in the year preceding pregnancy increases the likelihood of poor pregnancy outcome. Presented at the Society for Pediatric and Perinatal Epidemiological Research Meetings, Montreal, QC, June, 2011.

Courtney LP, Tan S, El-Mohandes AAE, Blake SM, Gantz MG, Thornberry J, Perry D, **Kiely M** for the NIH-DC Initiative. A Critical Combination: Household Secondhand Smoke and Depressive Symptoms in a Pregnant Minority Population. Presented at the 2011 American Public Health Association Meetings, Washington, DC, November 2011.

**Kiely M**, El-Khorazaty MN, El-Mohandes AAE. Sequential screening for psychosocial and behavioral risk during pregnancy in a population of urban African Americans. Presented at the Society for Pediatric and Perinatal Epidemiological Research Meetings, Minneapolis, MN, June 2012.

Bao W, Rong Y, Bowers K, Yeung E, **Kiely M**, Zhang C. Genetic variants and gestational diabetes mellitus: A systematic review and meta-analysis. Presented at the Society for Pediatric and Perinatal Epidemiological Research Meetings, Minneapolis, MN, June 2012.

Bowers K, Laughon SK, Kim SD, Mumford SL, **Kiely M**, Brite J, Zhang C. Depression and gestational diabetes: Findings from a large population-based cohort in the US. Presented at the Society for Pediatric and Perinatal Epidemiological Research Meetings and Society for Epidemiological Research Meetings, Minneapolis, MN, June 2012.

Adisasmitha A, Smith CV, El-Mohandes AAE, Deviany PE, Ryon JJ, **Kiely M**, Rogers-Bloch Q, Gipson RF. Maternal characteristics and clinical diagnoses impact obstetrical outcomes in Indonesia. Presented at the 2013 Pediatric Academic Societies & American Academy of Pediatrics Joint Meetings, Washington, DC, May 2013.

Trisari Anggondowati A, El-Mohandes AAE, Qomariyah N, Ryon JJ, Gipson RF, **Kiely M**, Zinner B, Achadi A, Wright L. Impact of Maternal Characteristics and Perinatal Complications on Neonatal Outcomes. Presented at the 2013 Pediatric Academic Societies & American Academy of Pediatrics Joint Meetings, Washington, DC, May 2013.

O'Loughlin JA, Laughon SK, Mendola P, Männistö T, Xie Y, Chen Z, Werder E, Ehrenthal D, **Kiely M**. The effect of maternal psychiatric illness on length of gestation. Presented at the Society for Pediatric and Perinatal Epidemiologic Research Annual Meeting, Boston, MA, June 2013.

Bao W, Bowers K, Tobias DK, Hu FB, Olsen SF, Chavarro J, Vaag A, **Kiely M**, Zhang C. Prepregnancy low-carbohydrate diet scores and the risk of gestational diabetes: a prospective cohort study. Presented at the Society for Pediatric and Perinatal Epidemiologic Research Annual Meeting, Boston, MA, June 2013.

Bao W, Tobias DK, Bowers K, Hu FB, Vaag A, Chavarro J, Grunnet LG, Mills J, Liu A, **Kiely M**, Zhang C. Physical activity, sedentary behaviors, and risk of progression from gestational diabetes to type 2 diabetes. Presented at the Society for Pediatric and Perinatal Epidemiologic Research Annual Meeting, Boston, MA, June 2013.

## **OTHER PROFESSIONAL ACTIVITIES**

Consultant to the California State Department of Health's Birth Defect Monitoring Program Ad-Hoc Committee on a Cerebral Palsy Registry of the American Academy of Cerebral Palsy and Developmental Medicine, 1980-1982

Member, Commissioner's Task Force on the Definition of Neurological Impairment, New York State Office of Mental Retardation and Developmental Disabilities

Research Consultant, New York Association for the Learning Disabled, 1981 - 1984

Member, Task Force on Prevention and Early Intervention of Developmental Disabilities  
Outside Reviewer, Metropolitan Atlanta Developmental Disabilities Study (Centers for Disease Control and Prevention)

Member, Child Fatality Review Advisory Work Group, Department of Health and Human Services.

External Member, Association for Maternal and Child Health Programs, Committee on Data and Reporting

Chairperson of Program Committee, 1992 Annual Meeting, Society for Pediatric Epidemiologic Research

Member, Advisory Committee on Biological Markers for Developmental Problems, ATSDR/CDC

Member, Health and Human Services Interagency Panel on Sudden Infant Death Syndrome

Member, Federal Interagency Forum on Children and Families, 1997 - 1999

Member, Cincinnati SafeKids, Cincinnati Children's Hospital, Cincinnati, Ohio, 1999 - 2002

Member, Advisory Board, Cincinnati Oral Health Council, Cincinnati, Ohio, 1999 - 2002

Member, Advisory Board, International Adoption Center, Cincinnati Children's Hospital, Cincinnati, Ohio, 2000 - 2002

Member, School Health Advisory Board, Cincinnati, Ohio, 1999 - 2002

Chair, Health Tomorrows Grant Reviews, Maternal and Child Health Bureau/Health Resources and Services Administration, 2003 - 2005

Chair, Maternal and Child Health Systematic Reviews Panel, Tulane U., 2005

Advisor, Surgeon General's Call to Action to Improve the Health and Wellness of Persons with Disabilities, 2005

Child Health Stamp Advisory Committee, United States Postal Service, 2005

Chair, Research Work Group, Research to Policy and Practice: Periodontal Health and Birth Outcomes, Maternal and Child Health Bureau/Health Resources and Services Administration, 2006

Surgeon General's Liaison to Office of Juvenile Justice and Delinquency Prevention, Department of Justice on Health and Health Care for Incarcerated Youth, 2006 - 2008

Advisor to cross-national research project sponsored jointly by the Health Resources and Services Administration/Maternal and Child Health Bureau's Office of Adolescent Health and CDC's Division of Adolescent and School Health, 2007

Chair, Site Visit Panel, Division for Birth Defects and Developmental Disabilities, Centers for Disease Control and Prevention, 2007

Advisor, Surgeon General's Call to Action to Prevent and Reduce Underage Drinking, 2007

Member, Washington DC Department of Health Perinatal Advisory Committee, 2007 - 2012

### **Editorship**

American Co-Editor, Paediatric and Perinatal Epidemiology (2001 – 2007)

### **Reviewer for the following journals**

American Journal of Epidemiology  
American Journal of Obstetrics and Gynecology  
American Journal of Public Health  
Annals of Epidemiology  
Archives of Pediatrics & Adolescent Medicine  
BMC Public Health  
Human Reproduction  
Indian Journal of Medical Research  
International Journal of Epidemiology  
Journal of Adolescent Health  
Journal of the American Medical Association  
Journal of the American Medical Women's Association  
Journal of Epidemiology and Community Health  
Journal of Injury and Violence Research  
Journal of Psychosomatic Obstetrics & Gynecology  
Journal of Women's Health  
Maternal and Child Health Journal  
Mental Retardation and Developmental Disabilities Research Reviews  
Nicotine and Tobacco Research  
Pediatrics  
Perspectives on Sexual Health  
PLoS ONE  
Preventing Chronic Disease  
Preventive Medicine  
Social Science and Medicine  
Trials  
Women's Health Issues

### **Outside Activities**

Gardening, Reading, Knitting, Trapeze Flying

### **References Available on Request**