Curriculum Vitae: Marianne M. Hillemeier

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EDUCATION

1998	Ph.D., University of Michigan Sociology/Demography
1988	M.P.H., Harvard University, School of Public Health, Maternal and Child Health
1982	M.S.N., P.N.P., Yale University, School of Nursing, Pediatric Nursing
1975	B.S., University of Iowa, College of Nursing
POSITIONS HELD	
2002 -	Assistant/Associate/Full Professor of Health Policy and Administration and Demography, joint appointments in Public Health Sciences and Obstetrics and Gynecology, The Pennsylvania State University (tenured 2008; promoted to Full Professor 2013; Professor Emerita 2019)
2014 - 2017	Department Head, Health Policy and Administration, The Pennsylvania State University
2011 - 2014	Associate Director, Population Research Institute (PRI), The Pennsylvania State University (PRI Research Associate, 2002 - 2019)
2004 - 2013	Research Associate, Pennsylvania Office of Rural Health
1999 - 2002	Research Associate, University of Michigan, Epidemiology
1998 - 1999	Research Investigator, University of Michigan, Obstetrics and Gynecology
1989 - 1998	Research Assistant, University of Michigan, Public Health Policy and Administration and Health Behavior and Health Education
1982 - 1987	Pediatric Nurse Practitioner, Kent County Visiting Nurse Association, Warwick, RI; Waterford Public Health Nursing Service, Waterford, CT; New Visions for Newport County, Newport, RI
1982 - 1983	Instructor in Parent-Child Health Nursing, University of Rhode Island College of Nursing, Kingston, RI
1978 - 1980	Pediatric Endocrinology Nurse Specialist, Yale-New Haven Hospital, New Haven, CT

1977 - 1978	Pediatric Endocrinology Nurse Specialist, Children's Memorial Hospital, Chicago, IL
1975 - 1976	Staff Nurse, Clinical Research Center, Children's Memorial Hospital, Chicago, IL
AWARDS	
2011	Committee on Institutional Cooperation Academic Leadership Program (CIC) Fellowship
2010	Fran and Holly Soistman Faculty Development Award, Pennsylvania State University College of Health and Human Development
1991	Regents Fellowship, University of Michigan

PUBLICATIONS

Peer Reviewed Journals

- 1. Morgan PL, Woods AD, Wang Y, Farkas G, Oh Y, Hillemeier MM, Mitchel C. 2022. Which children are frequently victimized in US elementary schools? Population-based estimates. *School Mental Health*, doi:10.1007/s12310-022-09520-7
- 2. Woods AD, Morgan PL, Farkas G, Hillemeier MM. 2022. Does assignment to special education exacerbate negative social, emotional, and academic attitudes among students with disabilities? *PsyArXiv*, doi:10.31234/osf.io/e9wfp
- 3. Morgan PL, Woods AD, Wang Y, Farkas G, Hillemeier MM, Mitchell. 2022. Which students with disabilities are placed primarily outside of US elementary school general education classrooms? *Journal of Learning Disabilities*, doi:10.1177/00222194221094019
- 4. Mattison RE, Woods AD, Morgan PL, Farkas G, Hillemeier MM. 2022. Longitudinal Trajectories of reading and mathematics achievement for students with disabilities. *Journal of Learning Disabilities*, doi:10.1177/00222194221085668
- 5. Acharya Y, Hillemeier MM, Sznajder KK, Kjerulff K. 2021. Out-of-pocket medical bills from first childbirth and subsequent childbearing. *Women's Health Issues* 31(1):17-23. doi:10.1016/j.whi.2020.07.007 (PMCID: PMC7770019)
- 6. Campbell AG, Hillemeier MM. 2021. Fertility counseling information adequacy as a moderator of regret among adolescent and young adult breast cancer survivors. *Supportive Care in Cancer* 29(5):2689-2697. doi:10.1007/s00520-020-05771-9
- 7. Kjerulff KH, Paul IM, Weisman CS, Hillemeier MM, Wang M, Legro RS, Repke JT. 2020. Association between mode of first delivery and subsequent fecundity and fertility. *JAMA Network Open* 3(4):e203076. doi:10.1001/jamanetworkopen.2020.3076 (PMCID: PMC7171551)

- 8. Farkas G, Morgan PL, Hillemeier MM, Mitchell C, Woods AD. 2020. District-level achievement gaps explain Black and Hispanic overrepresentation in special education. *Exceptional Children* 86(4):374-392. doi:10.1177/0014402919893695
- 9. Bailey DH, Oh Y, Farkas G, Morgan PL, Hillemeier MM. 2020. Reciprocal effects of reading and mathematics? Beyond the cross-lagged panel model. *Developmental Psychology* 56(5):912-921. doi:10.1037/dev0000902
- Kaufman-Shriqui V, O'Campo P, Misir V, Schafer P, Morinis J, Vance M, Dunkel Schetter C, Raju TNK, Hillemeier MM, Lanzi R, Chinchilli V. 2020. Neighborhood-level deprivation indices and postpartum women's health: results from the Community Child Health Network (CCHN) multi-site study. *Health and Quality of Life Outcomes* 18(1):1-10. doi: 10.1186/s12955-020-1275-x (PMCID: PMC7036181)
- 11. Morgan PL, Woods AD, Yang Y, Hillemeier MM, Farkas G, Mitchell C. 2020. Are schools in the US south using special education to segregate students by race? *Exceptional Children* 86(3):255-275. doi:10.1177/0014402919868486
- 12. Morgan PL, Farkas G, Hillemeier MM, Wang Y, Mandel Z, DeJarnett C, Maczuga S. 2019. Are students with disabilities suspended more frequently than otherwise similar students without disabilities? *Journal of School Psychology* 72:1-13. doi:10.1016/j.jsp.2018.11.001
- 13. Downs, DS, Smyth JM, Heron KE, Feinberg ME, Hillemeier MM, Materia FT. 2019. Beliefs about using smartphones for health behavior change: An elicitation study with overweight and obese rural women. *Journal of Technology in Behavioral Science* 4(1):33-41. doi:10.1007/s41347-018-0081-3 (PMCID: PMC6713284)
- 14. Morgan PL, Farkas G, Hillemeier MM, Pun WH, Maczuga S. 2019. Kindergarten children's executive functions predict their second-grade academic achievement and behavior. *Child Development* 90(5):1802-1816. doi:10.1111/cdev.13095
- 15. Morgan PL, Wang Y, Woods AD, Mandel Z, Farkas G, Hillemeier MM. 2019. Are US schools discriminating when suspending students with disabilities? A best-evidence synthesis. *Exceptional Children* 86(1):7-24. doi:10.1177/0014402919868528
- 16. Morgan PL, Farkas G, Wang Y, Hillemeier MM, Oh Y, Maczuga S. 2019. Executive function deficits in kindergarten predict repeated academic difficulties across elementary school. *Early Childhood Research Ouarterly* 46:20-32. doi:10.1016/j.esresq.2018.06.009
- 17. Hillemeier MM, Domino ME, Wells, R, Goyal RK, Kum H-C, Cilenti D, Basu A. 2018. Does maternity care coordination influence perinatal health care utilization? Evidence from North Carolina. *Health Services Research* 53(4):2368-2383. doi:10.1111/1475-6773.12742 (PMCID: PMC6052008)
- 18. Shalowitz MU, Dunkel Schetter C, Hillemeier MM, Chinchilli VM, Adam EK, Hobel CJ, Ramey SL, Vance MR, O'Campo P, Thorp JM, Seeman TE, Raju TNK, Eunice Kennedy Shriver NICHD Community Child Health Network. 2018. Cardiovascular and metabolic risk in women in the first year postpartum: Allostatic load as a function of race, ethnicity and poverty. *American Journal of Perinatology* 36(10):1079-1089; doi:10.1055/s-0038-1675618 (PMCID: PMC6584076)

- 19. Bediako PT, BeLue R, Hillemeier MM. 2018. Immigrant generational status and developmental problems among prematurely born children. *Journal of Immigrant and Minority Health* 20(2): 422-430. doi:10.1007/s10903-017-0560-1 (PMCID: PMC5581283)
- 20. Materia FT, Smyth JM, Heron KE, Feinberg ME, Hillemeier MM, Fonzi P, Downs DS. 2018. Preconceptional health behavior change in women with overweight and obesity: prototype for SMART Strong Healthy Women intervention. *mHealth* 4:24. doi:10.21037/mhealth.2018.06.06 (PMCID:PMC6087796)
- 21. Morgan PL, Farkas G, Cook M, Strassfeld NS, Hillemeier MM, Pun WH, Wang Y, Schussler DL. 2018. Are Hispanic, Asian, Native American, or language-minority children overrepresented in special education? *Exceptional Children* 84(3):261-279. doi:10.1177/0014402917748303
- 22. Louis C, Clark J, Hillemeier MM, Camacho F, Yao N, Anderson R. 2018. The effects of hospital characteristics on delays in breast cancer diagnosis in Appalachian communities: A population-based study. *Journal of Rural Health* 34(S1):s91-s103. doi:10.1111/jrh.12226 (PMCID: PMC5517359)
- 23. DuPaul, GJ, Morgan PL, Farkas G, Hillemeier MM, Maczuga S. 2018. Eight-year latent class trajectories of academic and social functioning in children with attention-deficit/hyperactivity disorder. *Journal of Abnormal Child Psychology* 46(5):979-992. doi:10.1007/s10802-017-0344-z
- 24. Oropesa RS, Landale N, Hillemeier MM. 2017. Searching for the family legal status of Mexicanorigin children: a primer on different measurement strategies. *Journal of Family Issues* 38(5):700-727. doi: 10.1177/0192513X16632264 (PMCID: PMC5568132)
- 25. Morgan PL, Farkas G, Hillemeier MM, Maczuga S. 2017. Replicated evidence of racial and ethnic disparities in disability identification in US schools. *Educational Researcher* 46(6):305-322. doi: 10.3102/0013189X17726282
- Shepherd-Banigan M, Domino M, Wells R, Rutledge R, Hillemeier MM, Van Houtven CH. 2017. Do maternity care coordination services encourage use of behavioral health treatment among pregnant women on Medicaid? *Women's Health Issues* 27(4):449-455. doi:10.1016/j.whi.2017.02.006
- 27. Morgan PL, Farkas G, Cook M, Strassfeld NM, Hillemeier MM, Schussler DL. 2017. Are black children disproportionately overrepresented in special education? A best-evidence synthesis. *Exceptional Children* 83(2):181-198. doi:0014402916664042
- 28. Velonis AJ, O'Campo P, Kaufman-Shriqui V, Kenny K, Schafer P, Vance M, Dunkel Schetter C, Hillemeier MM, Lanzi R, Chinchilli VM. 2017. The impact of prenatal and postpartum partner violence on maternal mental health: results from the Community Child Health Network Multisite Study. *Journal of Women's Health* 26(10):1053-1061. doi:10.1089/jwh.2016.6129
- Morgan PL, Farkas G, Hillemeier MM, Pun WH, Cook M. 2017. Cross-cohort evidence of disparities in service receipt for speech or language impairments. *Exceptional Children* 84(1):27-41. doi:10.1177/0014402917718341

- 30. Miranda PY, Yao N, Snipes SA, BeLue R, Lengerich E, Hillemeier MM. 2017. Citizenship, length of stay, and screening for breast, cervical, and colorectal cancer in women, 2000-2010. *Cancer Causes & Control* 28(6):589-598. doi:10.1007/s10552-017-0887-x
- 31. Hammer CS, Morgan PL, Farkas G, Hillemeier MM, Bitetti D, Maczuga S. 2017. Late talkers: a population-based study of risk factors and school readiness consequences. *Journal of Speech, Language, and Hearing Research* 60(3):607-626. doi:10.1044/2016_JSLHR-L-15-0417 (PMCID: PMC5962923)
- 32. Oropesa, RS, Landale NS, Hillemeier MM. 2017. How does legal status matter for oral health care among Mexican-origin children in California? *SSM-Population Health* 3:730-739. doi:10.1016/j.ssmph.2017.08.009 (PMCID: PMC5607870)
- 33. Morgan PL, Li H, Farkas G, Cook M, Pun W H, Hillemeier MM. 2017. Executive functioning deficits increase kindergarten children's risk for reading and mathematics difficulties in first grade. *Contemporary Educational Psychology* 50:23-32. doi: 10.1016/j.codpsych.2016.01.004 (PMCID: PMC5603312)
- 34. DuPaul, G, Morgan PL, Farkas G, Hillemeier MM, Maczuga S. 2016. Academic and social functioning associated with attention-deficit/hyperactivity disorder: latent class analyses of trajectories from kindergarten to fifth grade. *Journal of Abnormal Child Psychology* 44(7):1425-1438. doi 1.1007/s10802-016-0126-z (PMCID:PMC5831167)
- 35. Landale N, Oropesa RS, Noah A, Hillemeier MM. 2016. Early cognitive skills of Mexican-origin children: the roles of parental nativity and legal status. *Social Science Research* 58:198-209. doi: 10.1016/j.ssresearch.2016.02.004 (PMCID: PMC4873712)
- 36. Morgan PL, Farkas G, Hillemeier MM, Maczuga S. 2016. Science achievement gaps begin very early, persist, and are largely explained by modifiable factors. *Educational Researcher* 45(1):18-35. doi: 10.3102/0013189X16633182
- 37. Altman C, Van Hook J, Hillemeier MM. 2016. What does self-rated health mean? Changes and variations in the association of obesity with objective and subjective components of self-rated health. *Journal of Health and Social Behavior* 57(1):39-58. doi 10.1177/0022146515626218 (PMCID: PMC5191852)
- 38. Morgan PL, Farkas G, Hillemeier MM, Maczuga S. 2016. Who is at risk for repeated mathematics difficulties in the US? *Journal of Learning Disabilities* 49(3):305-319. doi 10.1177/0022219414553849 (PMC4422774)
- 39. Rutledge RI, Domino ME, Hillemeier MM, Wells R. 2016. The effect of maternity care coordination services on utilization of postpartum contraceptive services. *Contraception* 94(5):541-547. doi: 10.1016/j.contraception.2016.06.007
- 40. Oropesa RS, Landale N, Hillemeier MM. 2016. Legal status and health care: Mexican-origin children in California, 2001-2014. *Population Research and Policy Review* 35(5):651-684; doi: 10.1007/s11113-016-9400-6 (PMCID: PMC5114005)
- 41. Morgan PL, Li H, Cook M, Farkas G, Hillemeier MM, Lin Y-C. 2016. Which kindergarten children are at greatest risk for attention-deficit/hyperactivity and conduct disorder symptomatology as

- adolescents? *School Psychology Quarterly* 31(1):58-75. doi 10.1037/spq0000123.supp (PMCID: PMC4720575)
- 42. Morgan PL, Hammer CS, Farkas G, Hillemeier MM, Maczuga S, Cook M, Morano S. 2016. Who receives speech/language services by 5 years of age in the United States? *American Journal of Speech-Language Pathology* 25(2):183-199; doi 10.1044/2015_AJSLP-14-0201 (PMCID: PMC4972004)
- 43. Bediako PT, BeLue R, Hillemeier MM. 2015. A comparison of birth outcomes among Black, Hispanic, and Black Hispanic women. *Journal of Racial and Ethnic Health Disparities* 2(4):573-582; doi 10.1007/s40615-015-0110-2 (PMCID: PMC4637167)
- 44. Morgan PL, Farkas G, Hillemeier MM, Hammer CS, Maczuga S. 2015. 24-month-old children with larger vocabularies display greater academic and behavioral functioning at kindergarten entry. *Child Development* 86(5):1351-1370; doi 10.1111/cdev.12398 (PMCID: PMC4567967)
- 45. Hillemeier MM, Landale N, Oropesa RS. 2015. Asthma in US Mexican-origin children in early childhood: differences in risk and protective factors by parental nativity. *Academic Pediatrics* 15(4):421-429; doi 10.1016/j.acap.2014.11.005 (PMCID: PMC4492835)
- 46. Oropesa RS, Landale N, Hillemeier MM. 2015. Family legal status and health: measurement dilemmas in studies of Mexican-origin children. *Social Science and Medicine* 138:57-67; doi 10.1016/j.socscimed.2015.05.038 (PMCID: PMC4498967)
- 47. Morgan PL, Farkas G, Cook M, Li H, Mattison R, Hillemeier MM, Maczuga S. 2015. Minorities are disproportionately underrepresented in special education: longitudinal evidence across five disability conditions. *Educational Researcher* 44(5):278-292. doi 10.3102/0013189X15591157 (PMCID: PMC4950880)
- 48. Landale NS, Hardie JH, Oropesa RS, Hillemeier MM. 2015. Behavioral functioning among Mexican-origin children: does parental legal status matter? *Journal of Health and Social Behavior* 56(1):2-18. doi 10.1177/0022146514567896 (PMCID: PMC4384812)
- 49. Cilenti D, Kum HC, Wells R, Whitmire JT, Goyal RK, Hillemeier MM. 2015. Changes in North Carolina maternal health service use and outcomes among Medicaid-enrolled pregnant women during state budget cuts. *Journal of Public Health Management & Practice* 21(2):208-213; doi 10.1097/PHH.000000000000118
- 50. Hillemeier MM, Domino M, Wells R, Goyal R, Kum HC, Cilenti D, Whitmire JT, Basu A. 2015. Effects of maternity care coordination on pregnancy outcomes: propensity weighted analyses. *Maternal and Child Health Journal* 19:121-127; doi 10.1007/s10995-014-1502-3. (PMC4459720)
- 51. BeLue R, Miranda PY, Elewonibi M, Hillemeier MM. 2014. The association of generation status and health insurance among US children. *Pediatrics* 134(2):307-314; doi 10.1542/peds.2013-3337 (PMC4531272)

- 52. Yao N, Hillemeier MM. 2014. Disparities in mammography rate among immigrant and native-born women in the U.S.: progress and challenges. *Journal of Immigrant and Minority Health* 16(4):613-621; doi 10.1007/s10903-013-9798-4. (PMCID: PMC3772964)
- 53. McCall-Hosenfeld J, Weisman CS, Perry AN, Hillemeier MM, Chuang CH. 2014. "I just keep my antennae out" How rural primary care physicians respond to intimate partner violence (IPV). *Journal of Interpersonal Violence* 29(14):2670-2694; doi: 10.1177/0886260513517299. (PMCID: PMC4121375)
- 54. Morgan PL, Hillemeier MM, Farkas G, Maczuga S. 2014. Racial/ethnic disparities in ADHD diagnosis by kindergarten entry. *Journal of Child Psychology and Psychiatry* 55(8):905-13; doi:10.1111/jcpp.12204 (PMCID: PMC4154600)
- 55. Hillemeier MM, Lanza S, Landale NS, Oropesa RS. 2013. Measuring early childhood health and health disparities: a new approach. *Maternal and Child Health Journal* 17(10):1852-1861; doi 10.1007/s10995-012-1205-6. (PMCID: PMC3615056)
- 56. Morgan PL, Staff J, Hillemeier MM, Farkas G, Maczuga S. 2013. Racial and ethnic disparities in ADHD diagnosis from kindergarten to eighth grade. *Pediatrics* 132(1):85-93; doi:10.1542/peds.2012-0001. (PMCID: PMC3691530)
- 57. Yao N, Matthews SA, Hillemeier MM, Anderson RT. 2013. Radiation therapy resources and guideline-concordant radiotherapy for early stage breast cancer patients in an underserved region. *Health Services Research* 48(4):1433-49; doi:10.1111/1475-6773.12047. (PMCID: PMC3703497)
- 58. Hillemeier MM, Morgan PL, Farkas G, Maczuga S. 2013. Quality Disparities in Child Care for At-Risk Children: Comparing Head Start and Non-Head Start Settings. *Maternal and Child Health Journal* 17(1):180-188; doi 10.1007/s10995-012-0961-7. (PMCID: PMC3407821)\
- 59. Lin Y-C, Morgan PL, Hillemeier MM, Cook M, Maczuga S, Farkas G. 2013. Reading, mathematics, and behavioral difficulties interrelate: evidence from a cross-lagged panel design and population-based sample of US upper elementary students. *Behavioral Disorders* 38(4):212-227. (PMCID: PMC4474731)
- 60. Colon-Gonzales MC, McCall-Hosenfeld JS, Weisman CS, Hillemeier MM, Perry AN, Chuang CH. 2013. "Someone's got to do it"-Primary care providers (PCPs) describe caring for rural women with mental health problems. *Mental Health in Family Medicine* 10(4):191-202. (PMCID: PMC4306261)
- 61. Dunkel Schetter C, Schafer P, Lanzi RG, Clark-Kaufman B, Raju NK, Hillemeier MM, Child Community Health Network (CCHN). 2013. Shedding light on the mechanisms underlying health disparities through community participatory methods: the stress pathway. *Perspectives on Psychological Science* 8(6): 613-33; doi: 10.1177/1745691613506016. (PMCID: PMC 4505627)
- 62. Landale NS, Lanza S, Hillemeier MM, Oropesa RS. 2013. Health and development of Mexican American preschool children: An integrative approach using latent class analysis. *Demographic Research* 28(44):1302-1338; doi 10.4054/DemRes.2013.28.44. (PMCID: PMC4105264)

- 63. Kjerulff KH, Velott DL, Zhu J, Chuang CH, Hillemeier MM, Paul IM, Repke JT. 2013. Mode of first delivery and women's intentions for subsequent childbearing: findings from the First Baby Study. *Paediatric and Perinatal Epidemiology* 27(1):62-71; doi 10.1111/ppe.12014. (PMCID: PMC3671865)
- 64. Rosenwater LA, McCall-Hosenfeld JS, Weisman CS, Hillemeier MM, Perry AN, Chuang CH. 2013. Barriers to colorectal cancer screening among women in rural Central Pennsylvania: primary care physicians' perspective. *Rural and Remote Health* 13(4):2504 (online). (PMCID: PMC4050077)
- 65. Bailey-Davis L, Horst M, Hillemeier MM, Lauter A. 2012. Obesity disparities among elementaryage children: Data from school-based BMI surveillance. *Pediatrics* 130(6):1102–1109; doi 10.1542/peds.2008-1536.
- 66. Morgan PL, Farkas G, Hillemeier MM, Maczuga S. 2012. Are minority children disproportionately represented in early intervention and early childhood special education? *Educational Researcher* 41(9):339-351; doi 10.3102/0013189X12459678. (PMCID: PMC3966630)
- 67. Degboe AN, BeLue R, Hillemeier MM. 2012. Parental immigrant status and adolescent mental health in the United States: do racial/ethnic differences exist? *Child and Adolescent Mental Health* 17(4):209-215; doi 10.1111/j.1475-3588.2011.00636.x.
- 68. Chuang CH, Hwang SW, McCall-Hosenfeld J, Rosenwasser L, Baker S, Hillemeier MM, Weisman CS. 2012. Primary care physicians' perceptions of barriers to reproductive health care in rural communities. *Perspectives on Sexual and Reproductive Health* 44(2):78-83; doi 10.1363/4407812. (PMCID: PMC3706998)
- 69. Yao N, Matthews S, Hillemeier MM. 2012. White infant mortality in Appalachian states, 1976-1980 and 1996-2000: Changing patterns and persistent disparities. *Journal of Rural Health* 28(2):174-182; doi: 10.1111/j.1748-0361.2011.00385.x. (PMCID: PMC3733175)
- 70. McCall-Hosenfeld JS, Weisman CS, Camacho F, Hillemeier MM, Chuang CH. 2012. Multi-level analysis of the determinants of receipt of clinical preventive services among reproductive-age women. *Women's Health Issues* 22(3):e243-e251, doi: 10.1016/j.whi.2011.11.005. (PMCID: PMC3345071)
- 71. Yao N, Lengerich EJ, Hillemeier MM. 2012. Breast cancer mortality in Appalachia: Reversing patterns of disparity over time. *Journal of Health Care for the Poor and Underserved* 23(2):715-725; doi: 10.1353/hpu.2012.0043. (PMCID: PMC3669605)
- 72. Camacho FT, Weisman CS, Anderson RT, Hillemeier MM, Schaefer EW, Paul IM. 2012. Development and validation of a scale measuring satisfaction with maternal and newborn health care following childbirth. *Maternal and Child Health Journal* 16:997-1007; doi 10.1007/s10995-011-0823-8.
- 73. Yao N, Hillemeier MM. 2012. Weight status in Chinese children: maternal perceptions and child self-assessments. *World Journal of Pediatrics* 8(2):129-135; doi 10.1007/s12519-012-0346-4. (PMCID: PMC3669606)

- 74. Hillemeier MM, Weisman CS, Chuang CH, Downs DS, McCall-Hosenfeld J, Camacho F. 2011. Transition to overweight or obesity among women of reproductive age. *Journal of Women's Health* 20(5):703-710; doi 10.1089/jwh.2010.2397. (PMCID: PMC3096512)
- 75. Yang TC, Matthews SA, Hillemeier MM. 2011. Effect of health care system distrust on breast and cervical cancer screening in Philadelphia, Pennsylvania. *American Journal of Public Health* 101(7):1297-1305; doi 10.2105/AJPH.2010.300061. (PMCID: PMC3110214)
- 76. Weisman CS, Hillemeier MM, Downs DS, Feinberg M, Chuang CH, Botti, JJ, Dyer AM. 2011. Improving women's preconceptional health: long-term effects of the *Strong Healthy Women* behavior change intervention in the Central Pennsylvania Women's Health Study. *Women's Health Issues* 21(4):265-271; doi 10.1016/j.whi.2011.03.007. (PMCID:PMC3707004)
- 77. Chuang CH, Hillemeier MM, Dyer AM, Weisman CS. 2011. The relationship between pregnancy intention and preconception health behaviors. *Preventive Medicine* 53(1-2):85-88; doi 10.1016/j.ypmed.2011.04.009. (PMCID: PMC3143280)
- 78. Foster EM, Hillemeier MM, Bai Y. 2011. Explaining the disparity in placement instability among African-American and white children in child welfare: A Blinder-Oaxaca decomposition. *Children and Youth Services Review* 33:118-125; doi 10.1016/j.childyouth.2010.08.021.
- 79. Weisman CS, Misra DP, Hillemeier MM, Downs DS, Chuang CH, Camacho FT, Dyer A-M. 2011. Preconception predictors of birth outcomes: prospective findings from the Central Pennsylvania Women's Health Study. *Maternal and Child Health Journal* 15(7):829-835; doi 10.1007/s10995-009-0473-2. (PMCID: PMC2694225)
- 80. Hillemeier MM, Morgan PL, Farkas G, Maczuga SA. 2011. Perinatal and socioeconomic risk factors for variable and persistent cognitive delay at 24 and 48 months of age in a national sample. *Maternal and Child Health Journal* 15(7):1001-1010; doi 10.1007/s10995-010-0656-x. (PMCID: PMC3170682)
- 81. Weisman CS, Hillemeier MM, Downs DS, Chuang CH, Dyer AM. 2010. Preconception predictors of weight gain during pregnancy: prospective findings from the Central Pennsylvania Women's Health Study. *Women's Health Issues* 20:126-132; doi 10.1016/j.whi.2009.12.002. (PMCID: PMC2908005)
- 82. Chuang CH, Hillemeier MM, Camacho F, Dyer A-M, Schwartz EB, Weisman CS. 2010. Pregnancy intention and health behaviors: Results from the Central Pennsylvania Women's Health Study cohort. *Maternal and Child Health Journal* 14:501-510; doi 10.1007/s10995-009-0453-6. (PMCID: PMC2896424)
- 83. Hillemeier MM, Farkas G, Morgan PL, Martin MA, Maczuga SA. 2009. Disparities in the prevalence of cognitive delay: How early do they appear? *Paediatric and Perinatal Epidemiology* 23(3):186-198; doi 10.1111/j.1365-3016.2008.01006.x. (PMCID: PMC3439196)
- 84. Wells R, Hillemeier MM, Bai Y, BeLue R. 2009. Health service access across racial/ethnic groups of children in the child welfare system. *Child Abuse & Neglect* 33(5):282-292; doi 10.1016/j.chiabu.2008.11.003. (PMCID: PMC2789595)

- 85. Morgan PL, Farkas G, Hillemeier MM, Maczuga SA. 2009. Risk factors for learning-related behavior problems at 24 months of age: population-based estimates. *Journal of Abnormal Child Psychology* 37(3):401-413; doi 10.1007/s10802-008-9279-8. (PMCID: PMC3085132)
- 86. Chuang CH, Weisman CS, Hillemeier MM, Camacho F, Dyer AM. 2009. Predicting pregnancy from pregnancy intentions: Prospective findings from the Central Pennsylvania Women's Health Study (CePAWHS). *Women's Health Issues* 19(3):159-166; doi 10.1016/j.whi.2009.02.001. (PMCID: PMC2758401)
- 87. Parrott R, Volkman JE, Hillemeier MM, Weisman CS, Chase GA, Dyer AM. 2009. Pregnancy intentions and folic acid supplementation exemplars: findings from the Central Pennsylvania Women's Health Study. *Journal of Health Communication* 14(4):366-383; doi 10.1080/10810730802467093.
- 88. Bai Y, Wells R, Hillemeier MM. 2009. Coordination between child welfare agencies and mental health providers, children's service use, and outcomes. *Child Abuse & Neglect* 33(6):372-381; doi 10.1016/j.chiabu.2008.10.004. (PMCID: PMC2694225)
- 89. Downs DS, Feinberg M, Hillemeier MM, Weisman CS, Chase GA, Chuang CH, Parrott R, Francis LA. 2009. Design of the Central Pennsylvania Women's Health Study (CePAWHS) *Strong Healthy Women* intervention: improving preconceptional health. *Maternal and Child Health Journal* 13(1):18-28; doi 10.1007/s10995-008-0323-7. (PMCID: PMC269480)
- 90. Hillemeier MM, Downs DS, Feinberg MF, Weisman CS, Chuang CH, Parrott RL, Velott D, Francis LA, Baker SA, Dyer AM, Chinchilli V. 2008. Improving women's preconceptional health: Findings from a randomized trial of the *Strong Healthy Women* intervention in the Central Pennsylvania Women's Health Study. *Women's Health Issues* 18S: S87-S96; doi 10.1016/j.whi.2008.07.008. (PMCID: PMC2744213)
- 91. Hillemeier MM, Weisman CS, Chase GA, Dyer AM. 2008. Mental health status among rural women of reproductive age: Findings from the Central Pennsylvania Women's Health Study. *American Journal of Public Health* 98(7):1271-1279; doi 10.2105/AJPH.2006.107771. (PMCID: PMC2424076)
- 92. Hillemeier MM, Weisman CS, Chase GA, Dyer AM. Shaffer ML. 2008. Women's preconceptional health and use of health services: implications for preconception care. *Health Services Research* 43 (1 pt 1): 54-75; doi 10.1111/j.1475-6773.2007.00741.x. (PMCID:PMC2323151)
- 93. Paul I, Lehmann EB, Suliman AK, Hillemeier MM. 2008. Perinatal disparities for black mothers and their newborns. *Maternal and Child Health Journal* 12:452-460; doi 10.1007/s10995-007-0280-6.
- 94. Volkman JE, Hillemeier MM. 2008. School nurse communication effectiveness with physicians and satisfaction with school health services. *Journal of School Nursing* 24(5):310-318; doi 10.1177/1059840508323199.
- 95. Velott DL, Baker SA, Hillemeier MM, Weisman CS. 2008. Participant recruitment to a randomized trial of a community-based behavioral intervention for pre- and interconceptional women: findings from the Central Pennsylvania Women's Health Study. *Women's Health Issues* 18(3):217-224; doi 10.1016/j.whi.2008.02.002.

- 96. Weisman CS, Hillemeier MM, Chase GA, Misra DP, Chuang CH, Parrott R, Dyer A-M. 2008. Women's perceived control of their birth outcomes in the Central Pennsylvania Women's Health Study (CePAWHS): implications for the use of preconception care. *Women's Health Issues* 18(1):17-25; doi 10.1016/j.whi.2007.08.001.
- 97. Hillemeier MM, Foster EM, Heinrichs B, Heier BJ, Conduct Problems Prevention Research Group 2007. Racial differences in parental reports of attention-deficit/hyperactivity disorder behaviors. *Journal of Developmental and Behavioral Pediatrics* 28(5):353-361; doi 10.1097/DBP.0b013e31811ff8b8.
- 98. Hillemeier MM, Weisman CS, Chase GA, Dyer AM. 2007. Individual and community predictors of preterm birth and low birthweight along the rural-urban continuum in Central Pennsylvania. *Journal of Rural Health* 23(1):42-48; doi 10.1111/j.1748-0361.2006.00066.x.
- 99. Miller K, Yost B, Flaherty S, Hillemeier MM, Chase GA, Weisman CS, Dyer AM. 2007. Health status, health conditions, and health behaviors among Amish women: results from the Central Pennsylvania Women's Health Study (CePAWHS). *Women's Health Issues* 17(3):162-171; doi 10.1016/j.whi.2007.02.011.
- 100. Bai Y, Hillemeier MM, Lengerich EJ. 2007. Racial/ethnic disparities in symptom severity among children hospitalized with asthma. *Journal of Health Care for the Poor and Underserved* 18:54-61; doi 10.1353/hpu.2007.0001.
- 101. Weisman CS, Grimley DM, Annang L, Hillemeier MM, Chase GA, Dyer AM. 2007. Vaginal douching and intimate partner violence: is there an association? *Women's Health Issues* 17:310-315; doi 10.1016/j.whi.2007.05.002.
- 102. Hillemeier MM, Gusic ME, Bai Y. 2006. Rural and urban children with asthma: are school health services meeting their needs? *Pediatrics* 118(3):1097-1103; doi 10.1542/peds.2005-2239.
- 103. Hillemeier MM, Gusic ME, Bai Y. 2006. Communication and education about asthma in rural and urban schools. *Ambulatory Pediatrics* 6(4):198-203; doi 10.1016/j.ambp.2006.04.004.
- 104. Weisman CS, Hillemeier MM, Chase GA et al. 2006. Preconceptional health: risks of adverse pregnancy outcomes by reproductive life stage in the Central Pennsylvania Women's Health Study (CePAWHS). *Women's Health Issues* 16:216-224; doi 10.1016/j.2hi.2006.01.001.
- 105. Hillemeier MM, Weisman CS, Baker K, Primavera KS. 2005. Mental health services provided through the National Centers of Excellence in Women's Health: do they reach rural women? *Women's Health Issues* 15(5):224-229; doi 10.1016/j.whi.2005.03.002.
- 106. Lynch JW, Harper S, Davey Smith G, Hillemeier MM, Ross N, Kaplan GA, Wolfson M. 2004. Is income inequality a determinant of population health? Part 1. A systematic review. *Milbank Quarterly* 82(1):5-99; doi 10.1111/j.0887-378X.2004.00302.x.
- 107. Lynch JW, Harper, S, Davey Smith G, Hillemeier MM. 2004. Is income inequality a determinant of population health? Part 2. Longterm trends in the US. *Milbank Quarterly* 82(2):355-400; doi 10.1111/j.0887-378X.2004.00312.x

- 108. Hillemeier MM, Lynch J, Harper S, Casper M. 2003. Measuring contextual characteristics for community health. *Health Services Research* 38(6p2):1645-1717; doi 10.1111/j.1475-6773.2003.00198.x. (PMCID:PMC1360969)
- 109. Hillemeier MM, Lynch J, Harper S, Raghunathan T, Kaplan GA. 2003. Relative or absolute standards for child poverty: A state-level analysis of infant and child mortality. *American Journal of Public Health* 93(4):652-657. (PMCID:PMC1447806)
- 110. Harper S, Lynch J, Hsu W-L, Everson SA, Hillemeier MM, Raghunathan TE, Salonen JT. Kaplan GA. 2002. Life course socioeconomic conditions and adult psychosocial functioning. *International Journal of Epidemiology* 31(2):395-403; doi 10.1093/ije/31.2.395.
- 111. Muntaner C, Lynch JW, Hillemeier M, Lee JH, David R, Benach J, Borrell C. 2002. Economic inequality, working-class power, social capital, and cause-specific mortality in wealthy countries. *International Journal of Health Services* 32(4):629-656.
- 112. Hillemeier MM, Geronimus AT, Bound J. 2001. Widening black/white mortality differentials among US children during the 1980s. *Ethnicity and Disease* 11:469-483.
- 113. Lynch J, Davey-Smith G, Hillemeier MM, Shaw M, Raghunathan T, Kaplan G. 2001. Income inequality, the psychosocial environment, and health: comparisons of wealthy nations. *Lancet* 358:194-200; doi 10.1016/S0140-6736(01)05407-1.
- 114. Geronimus AT, Bound J, Waidmann TA, Hillemeier MM, Burns PB. 1996. Excess mortality among blacks and whites in the United States. *New England Journal of Medicine* 335(21):1552-1558; doi 10.1056/NEJM199611213352102.
- 115. Geronimus AT, Korenman S, Hillemeier MM. 1994. Does young maternal age affect child development? Evidence from cousin comparisons in the United States. *Population and Development Review* 20(3):585-609.
- 116. Geronimus AT, Hillemeier MM. 1992. Patterns of blood lead levels in US black and white women of childbearing age. *Ethnicity and Disease* 2(3):222-231.
- 117. DeGraw C, Edell D, Ellers B, Hillemeier MM et al. 1988. PL99-457: New opportunities to serve young children with special needs. *Journal of Pediatrics* 113(6):971-974.
- 118. Rudolf M, Genel M, Ahern J, Bates S, Hillemeier MM et al. 1983. The psychosocial benefits of participation in an intensive adolescent diabetes program. *Pediatric and Adolescent Endocrinology* 11:117-121.
- 119. Rodgers B, Hillemeier MM, O'Neill E, Slonim M. 1981. Depression in the chronically ill or handicapped school-aged child. *MCN American Journal of Maternal Child Nursing* 6(4):266-73.

Book Chapters

1. Hillemeier MM. 2013. Lifecourse exposures and socioeconomic disparities in child health: opportunities for intervention. Chapter in: Landale N, McHale S, Booth A (eds), *Families and Child Health*. New York: Springer Publishing.

- 2. Scanlon DP, Hillemeier MM. 2008. The limits of relying on employers in an intersectoral public health partnership. Chapter in: Rosner D, Markowitz G, Colgrove J (eds), *The Contested Boundaries of American Public Health*. New Brunswick NJ: Rutgers University Press.
- 3. Hillemeier MM, Weisman CS, Chase GA, Romer M. 2006. Preterm and low birthweight outcomes among rural women: the importance of preconceptional physical and mental health status. Chapter in: Coward RT, Davis LA, Gold CH, Smiciklas-Wright H, Thorndyke LE, and Vondracek FW (eds), *Rural Women's Health: Linking Mental, Behavioral, and Physical Health*. New York: Springer Publishing.
- 4. Muntaner C, Lynch JW, Hillemeier MM, Hei Lee J, David R, Benach J, Borrell C. 2004. Economic inequality, working-class power, social capital, and cause-specific mortality in wealthy countries. Chapter in: Navarro V, Muntaner C (eds), *Political and Economic Determinants of Population Health and* Well-*Being: Controversies and Developments*. Amityville NY: Baywood Publishing.
- 5. Hillemeier MM. 2002. Teenage pregnancy. Chapter in: NJ Salkind (ed), *Child Development; MacMillan Psychology Reference Series*, vol. 1. New York: Macmillan Reference USA.
- 6. Hillemeier MM. 1980. The nurse clinician's role in the care of children with diabetes. Chapter in: HS Traisman (ed), *Management of Juvenile Diabetes Mellitus*. St. Louis: CV Mosby.

Other Publications

- 1. Landale NS, Hardie JH, Oropesa RS, Hillemeier MM. 2015. Policy brief: Do parental nativity and legal status influence the mental health of Mexican-origin children? *Journal of Health and Social Behavior* 56(1). doi 10.1177/0022146515570290
- 2. Van Hook J, Landale NS, Hillemeier MM. 2013. Is the United States bad for children's health? Risk and resilience among young children of immigrants. Washington DC: Migration Policy Institute.
- 3. Hillemeier MM, Davis LA, Calkins C, Kinne B, James AM, Glasmeier A, Chen N. 2012. Examination of Transportation Services Available to Rural Military Veterans for Medical Services. Research Report (Cooperative Agreement 2010-4). Harrisburg, PA: Center for Rural Pennsylvania.
- 4. Hillemeier MM. 2008. Book review: Fighting the diseases of poverty, edited by P Stevens. *New England Journal of Medicine* 359(14):1530-1531.
- 5. Hillemeier MM, Bai Y, Gusic ME. 2007. Preparing for asthma-related emergencies in schools: in reply. *Pediatrics* 119:652.
- 6. Hillemeier MM, Davis LA, Smith CA. 2006. School nurses on the front line: challenges in meeting the diverse health needs of rural Pennsylvania school children. Research Report (Cooperative Agreement 2005-7). Harrisburg, PA: Center for Rural Pennsylvania.
- 7. Hillemeier MM, Gusic M, Bai Y. 2005. Childhood asthma in rural Pennsylvania: building schools' capacity to optimize health. Research Report (Cooperative Agreement 2004-4). Harrisburg, PA: Center for Rural Pennsylvania.

8. Hillemeier MM, Lynch J, Harper S, Casper M. 2004. Data set directory of social determinants of health at the local level. Atlanta: U.S. Department of Health and Human Services, Centers for Disease Control and Prevention.

RECENT PRESENTATIONS

- 1. Modifiable Factors Predictive of Being a Bully, Victim, or Bully-Victim in US Elementary Schools (coauthored with Y Wang, P Morgan, A Woods, G Farkas, Y Oh). Paper presented at the annual meeting of the American Educational Research Association, San Diego, April 2022.
- 2. Language, Literacy, and Executive Functions Mediate Socio-demographic Disparities in Bidirectional Math and Science Achievement: A Random Effects Cross-Lagged Panel Analysis of Between- and Within-Person Relationships (coauthored with G Farkas, P Morgan, Y Oh). Paper presented at the annual meeting of the Population Association of America, April 2021 (virtual meeting).
- 3. Is Special Education Service Receipt a Risk Factor for Socioemotional Maladjustment in Middle School? (coauthored with AD Woods, P Morgan, & G Farkas). Paper presented at the annual meeting of the Population Association of America, Austin, April 2019.
- 4. Characterizing Working Memory Growth Trajectories throughout Early Schooling. (coauthored with AD Woods, P Morgan, & G Farkas). Paper presented at the Society for Research on Child Development biennial meeting, Baltimore, March 2019.
- 5. Does a Frog-Pond Effect Explain the Under-Identification of Black and Hispanic Students in Special Education? (coauthored with G Farkas, P Morgan, and S Maczuga). Paper presented at the annual meeting of the Population Association of America, Denver, April 2018.
- 6. Engaging Users in the mHealth Design Process Overweight/Obese Women's Preferences for a Preconceptional Health Intervention (coauthored with F Materia, JM Smyth, KE Heron, ME Feinberg, P Fonzi, and DS Downs). Paper presented at the annual meeting of the Society of Behavioral Medicine, New Orleans, April 2018.

GRANTS AWARDED

2019-2023	Consultant, "Effects of Mammography Center Policy and Practice on Uptake and Diagnosis," (PI R Anderson) American Cancer Society, RSGI-18-224-01
2019	Consultant, "Pennsylvania Rural Health Model," Pennsylvania Department of Health (PI D Scanlon).
2018-2022	Co-Investigator, "Vocabulary and Reading Difficulties in Preschool and 1st Grade and Their Consequences for Mathematics and Science Achievement in 1st-5th Grade," (PI P Morgan), National Science Foundation, \$1,495,255.
2017-2022	Principal Investigator, "USDA PA Tracks, Nutrition Education in Underserved Populations." US Department of Agriculture, \$128,000

2016-2019	Co-Investigator, "The Role of Executive Function in Mathematics and Science Learning Difficulties of Students with Disabilities," (PI P Morgan), National Science Foundation, \$1,070,047
2013-2018	Co-Investigator and Research Training Component Co-Director, "Penn State Tobacco Center of Regulatory Science (TCORS)," (PI J Muscat), National Institutes of Health and the U.S. Food and Drug Administration, \$19,788,587
2015-2017	Co-Investigator, "Science Learning Difficulties: Patterns and Predictors in a Nationally Representative Cohort," (PI P Morgan), R324A150126 Institute of Education Sciences, U.S. Department of Education, \$700,000
2010-2017	Co-Investigator, "Mexican Children of Immigrants Program," (PI N Landale), P01 HD062498, National Institute of Child Health and Human Development, \$5,158,193
2010-2016	Principal Investigator, "Breast Cancer Disparities in Appalachia," Susan G. Komen Foundation Supported Predoctoral Training Program, \$589,936
2012-2014	Co-Investigator, "ADHD: Population-Based Estimates of Diagnosis, Treatments, and School Outcomes," (PI P Morgan), R324A120331, Institute of Education Sciences, \$699,743
2013-2014	Co-Investigator, "Feasibility of Integrating Innovative Mobile Phone Technology for Delivering the Strong Healthy Women Preconceptional Intervention to Overweight and Obese Women in Underserved Rural and Urban Central PA Communities," (PI DS Downs), Pennsylvania State University Clinical and Translational Sciences Institute, \$32,000
2012-2014	Co-Investigator, "Risk Factors and Services for Vocabulary Delays in Early Childhood: Population-Based Estimates," (PI P Morgan), R324A120046, Institute of Education Sciences, \$699,658
2011-2014	Associate Director, Pennsylvania State University Population Research Institute Center Grant, 2R24HD041025-11, National Institute of Child Health and Human Development, \$455,899
2011-2013	Principal Investigator, "Effects of Care Coordination Services on Maternal and Child Health Outcomes," R40 MC21519, Maternal and Child Health Bureau, \$100,000
2010-2011	Principal Investigator, "Examination of Transportation Services Available to Rural Military Veterans for Medical Services," Center for Rural Pennsylvania, \$50,000
2009-2012	Co-Principal Investigator, "Poverty, Low Birthweight and Early Cognitive Delay: A Population-Based Approach," (PI G Farkas), R21 HD058124, National Institute of Child Health and Human Development, \$403,559
2009-2010	Co-Investigator, "Rural Women's Health Care" (PI C Weisman), Penn State Clinical and Translational Sciences Institute, \$40,000

2008-2010	Co-Investigator, "Pediatrician-Directed Screening and Intervention for Language Delays in High-Risk Children" (PI P Morgan), Penn State Children, Youth, and Families Consortium, \$20,000
2008-2010	Co-Investigator, "Central Pennsylvania Women's Health Study (CePAWHS): Extending the Strong Healthy Women Behavior Change Intervention to Urban Areas," (PI C Weisman), Penn State CTSA seed grant, \$74,996
2008-2010	Co-Investigator, "Preventing Overweight Among Mothers and Their Infants" (PIs DS Downs and L Birch), Penn State Diabetes and Obesity Center project planning grant, \$100,000
2008-2011	Co-Investigator, "Mode of First Delivery and Subsequent Childbearing," (PI K Kjerulff) R01 HD052990, funded by the National Institute of Child Health and Human Development, \$4,600,000
2008-2008	Co-Investigator, "The Health and Development of Mexican-Origin Children: Immigration, Family Processes, and the Health Risk Environment" (PI N Landale), Penn State Children, Youth, and Families Consortium, \$5,000
2007-2010	Co-Investigator, "National Children's Study," (PI J Cauley) Pennsylvania State University subcontract in conjunction with the University of Pittsburgh study site funded by the National Institute of Child Health and Human Development, \$60,000
2006-2012	Co-Investigator, "Data Coordination and Analyses Center for the Community and Child Health Network," (PI V Chinchilli) funded by the National Institute of Child Health and Development, \$1,200,000
2005-2008	Principal Investigator, "Racial Disparities in School and Mental Health Services," R03 MH071713, funded by the National Institute of Mental Health, \$145,000
2005-2005	Principal Investigator, "School Nurses on the Front Line: Challenges in Meeting the Diverse Health Needs of Rural Pennsylvania School Children," funded by the Center for Rural Pennsylvania, \$50,000
2005-2007	Co-Investigator, "Racial Disparities in Child Welfare," (PI EM Foster) funded by the Children, Youth and Family Consortium, Pennsylvania State University, \$10,000.
2004-2008	Co-Principal Investigator and Director of Research Core, "Central Pennsylvania Center of Excellence for Research on Pregnancy Outcomes," (PI C Weisman) funded by the Pennsylvania Department of Public Health, \$4,700,000
2004-2004	Principal Investigator, "Mental Health, Academic Achievement, and Sexual Behavior and Childbearing among African American and White Teens," funded by the Children, Youth and Family Consortium and the Methodology Center, Pennsylvania State University, \$4,000

2004 - 2004	Principal Investigator, "Childhood Asthma in Rural Pennsylvania: Building Schools' Capacity to Optimize Health," funded by the Center for Rural Pennsylvania, \$50,000
2003 - 2004	Principal Investigator, "Disparities Among African American, Hispanic, and White Children in Public Health Insurance Eligibility and Enrollment Dynamics," funded by the Children, Youth and Family Consortium, Pennsylvania State University, \$15,000
2003 - 2003	Principal Investigator, "Racial Disparities in Special Education," funded by the Social Science Research Institute, Pennsylvania State University, \$4,000
1999 - 2003	Project Director, "Development of a Community Based Index of Inequality," (PI J Lynch) funded by the Centers for Disease Control and Prevention, \$260,000
1999 - 1999	Principal Investigator, "Childhood Growth and Development of Twin and Triplet Children," funded by the Office of the Vice President for Research, University of Michigan, \$15,000
1997 - 1998	Co-Principal Investigator, "Racial and Socioeconomic Differentials in Mortality Among Children in the United States," (PI J Bound) funded by the Office of the Vice President for Research, University of Michigan, \$5,000
SERVICE	
2016-2019	Deputy Editor, Demography
2015 2016	
2015-2016	Member, Health Innovation in Pennsylvania (HIP) Population Health Work Group, Pennsylvania Department of Health
2015-2016	
	Pennsylvania Department of Health Faculty Mentor, Penn State Building Interdisciplinary Research Careers in
2010-2018	Pennsylvania Department of Health Faculty Mentor, Penn State Building Interdisciplinary Research Careers in Women's Health (BIRCWH) Program Board Member, Pennsylvania State University Population Research Institute
2010-2018 2010-2019	Pennsylvania Department of Health Faculty Mentor, Penn State Building Interdisciplinary Research Careers in Women's Health (BIRCWH) Program Board Member, Pennsylvania State University Population Research Institute Internal Advisory Board
2010-2018 2010-2019 2013	Pennsylvania Department of Health Faculty Mentor, Penn State Building Interdisciplinary Research Careers in Women's Health (BIRCWH) Program Board Member, Pennsylvania State University Population Research Institute Internal Advisory Board Peer Reviewer, Center for Rural Pennsylvania Research Grants Program Professor-In-Charge, Health Policy and Administration PhD/MS Program
2010-2018 2010-2019 2013 2012-2013	Pennsylvania Department of Health Faculty Mentor, Penn State Building Interdisciplinary Research Careers in Women's Health (BIRCWH) Program Board Member, Pennsylvania State University Population Research Institute Internal Advisory Board Peer Reviewer, Center for Rural Pennsylvania Research Grants Program Professor-In-Charge, Health Policy and Administration PhD/MS Program Committee (Committee Member 2003-2014) Peer Reviewer, NIH/NIEHS Scientific Review Group, Children's Center Program,

2009 - 2016	Co-Chair, Infant & Child Health Section, Maternal Child Health, American Public Health Association Annual Meeting Planning Committee (Peer Reviewer 2006-)
2009	Peer Reviewer, NIH Scientific Review Group Special Emphasis Panels 2009/10 ZRG1 RPHB-A (58) R and 2009/10 ZRG1 RPHB-E (58) R
2008-2010	Chair, Faculty Search Committee, Pennsylvania State University Department of Health Policy and Administration
2008 - 2009	Committee Member, National Children's Study Neighborhood Working Team
2007	Peer Reviewer, NIH Scientific Review Group Special Emphasis Panel 2007/05 ZDA1 MXS-M (26) (2)
2007	Session Organizer and Moderator, Centers for Disease Control and Prevention, $2^{\rm nd}$ National Summit on Preconception Health and Health Care
2006-2008	Committee Member, Penn State College of Health and Human Development Dean Search Committee
2006	Peer Reviewer, Vanderbilt Diabetes Research and Training Center Pilot and Feasibility Project Applications
2006 - 2007	Committee Member, Pennsylvania State University Graduate Council
2005	Peer Reviewer, NIH Scientific Review Group Special Emphasis Panel ZRG1 HOP-B 10
2004 – 2008	Board Member, Pennsylvania State University Women's Leadership Initiative Advisory Board
2004 - 2008	Committee Member, Pennsylvania Office of Rural Health Futures Council
2005 - 2008	Chair, Health Policy and Administration Awards Committee (Committee Member 2004-2008)
2004	Consultant on contextual data relevant to child health and development, National Children's Study, National Institute of Child Health and Human Development
2003 - 2007	Board Member, Family Health Council of Central Pennsylvania Advisory Board
2000 - 2001	External Advisory Committee Member, Community Capacity for Improving Population Health, Design and Feasibility Study, Research Triangle Institute
1996 - 1999	Child Health and Safety Initiative Planning Committee Member, Greater Detroit Area Health Council
1987 - 1988	Medical Consultant, Head Start Program, US Public Health Service

GRADUATE STUDENT MENTORSHIP

Student Alejandro Amill- Rosario	Role Member	<u>Year</u> 2021	<u>Degree</u> PhD	Project Title Understanding Telehealth Utilization Among the Privately Insured
Bobbie Johannes	Member	2020	PhD	The Effect of Patient Centered Medical Homes (PCMH) on Rural Population Health
Andrea Stroup Angela Campbell	Member Member	2019 2017	PhD PhD	Investigating the Novel Electronic Waterpipe Marital Status and Questions of Selection and Causation
Katelyn Holmes	Chair	2017	PhD	Impact of family context on breast cancer
Reni Elewonibi	Member	2017	PhD	screening and treatment Population, Health and Environment Interrelations: The Effect of Cultural, Social and Structural Environment on Mammography
Cynthia LaCoe	Member	2017	PhD	Uptake and Obesity Understanding the Relationships Between States of Marital Dissolution, Diabetes, and Diabetes Management in Middle-Aged and
Amber Worthington	Member	2017	PhD	Older Adults Responsibility in the 'Pivot Generation': Information Sharing About the Benefits of Outdoor Physical Activity to Manage
Anne Morse	Member	2017	MS	Overweight or Obesity The Birth Interval and the Odds of a Male Birth in Sub-Saharan Africa: Implications for the Sex-Ratio
William Bleser	Member	2016	PhD	Better Understanding Influenza Vaccination in US Children: Determinants, Impact, & Policy
Phylicia Bediako	Member	2016	PhD	Youth HIV Risk in South Africa: The Role of Abstinence Motives, Substance Abuse, and Intervention Programs
Nina Verevkina	Member	2015	PhD	Breast Cancer: Patterns of Care and Outcomes
Megan Gammelmo	Member	2015	PhD	Validity of Diagnostic Decision Making in a School Psychology Training Clinic
Stephanie Howe	Member	2015	PhD	Understanding the Role of Immigration Policy in Health Care of Immigrants
Jinman Pang	Chair	2015	MS	Effect of Asthma Education on Hospitalization Costs and Length of Stay
Nyesha Black	Member	2015	PhD	The Enduring Legacy of Slavery: A Historical Explanation for Black-White Disparities in Mortality in the US Southwest
Christopher Louis	Member	2015	PhD	Essays on the Organization and Delivery of Cancer Care
Nhan La	Chair	2014	PhD	Weight-Related Behaviors in U.S.
Susana Sanchez Quiros	s Member	2014	MS	Adolescents: A Social Network Approach Immigrants' Health: Disability Rate Differences in Health and Heterogeneity among Hispanic Subgroups

Aliza Richman	Member	2014	PhD	How Where We Live Affects When We Die: Residential Context, Immune System, and
Emily Pressler	Member	2014	PhD	Mortality Determinants and Mechanisms of Youth Educational Aspirations, Attitudes and Attainment
Nengliang Yao	Chair	2013	PhD	Radiation Therapy for Early Stage Breast Cancer After Breast Conserving Therapy: Understanding Disparities in Treatment Receipt and Evaluating the Effectiveness of Alternative Radiotherapy Techniques
Weihong Kong	Chair	2013	MS	Are We Making Progress? Current Status of Breast Cancer Disparities in Regional Lymph Node Evaluation and Overall Survival
Adam Lippert	Member	2013	PhD	Ready for Launch, but to Where? Locational Attainment and Health During the Transition to Adulthood
Carla Shoff	Member	2012	PhD	Exploring Disparities in Pregnancy- RelatedMedical Risks Along the Rural-Urban Continuum: Looking Beyond the Individual to Residential County Context and Health Care Service Availability
Mohun Sundar	Member	2012	MS	Individual and Organizational Characteristics Associated with Supervisor Retention in Treatment Foster Care Settings
Chelsie White	Member	2012	MS	Is Sleep Behavior Influenced by Perceived Discrimination?
Apeksha Iyer	Member	2012	MS	Socioeconomic status does not explain ethnic/racial disparities in cervical cancer screening
Arnold Degboe	Chair	2011	PhD	Adolescents in Immigrant Families: Disparities in Health Status and Health Care Access and Utilization
Jennifer Buher-Kane	Member	2011	PhD	When and Why Family Structure Matters for Infant Health Outcomes
Juliet Iwelunmor	Member	2011	PhD	Examining Child Malaria Diagnosis and Treatment Practices at an Outpatient Clinic in Southwest Nigeria
Elizabeth Baker	Member	2010	PhD	Three Essays on BMI Trajectories by Generation During the Transition to Adulthood
Monika Setia	Member	2010	PhD	Caring for the Aging Baby Boomers: An Assessment of the Separation Behavior of
Raj Punekar	Member	2010	PhD	Direct Care Workers in Long Term Care Mental Health and Mental Health Services Utilization of US Cancer Survivors and Their Spouses

Paola Acosta	Member	2009	MS	Application of the Theory of Planned Behavior to Explain Media Exposure and
Azza AbuDagga	Member	2009	PhD	Condom Use Among Ghanaian Youth A Multilevel Analysis of Organizational and Market Predictors of Patient Assessments of
Julie Volkman	Member	2009	PhD	Inpatient Hospital Care Disentangling the Characteristics of Narratives Comprising Evidence: Outcomes of Osteoporosis Narrative Evidence for Young Women
Oralia Dominic	Member	2009	PhD	Trends in the Prevalence of Diabetes in Pennsylvania Adults, 1995-2005
Cara Kundrat	Member	2009	PhD	Socio-Demographic and Geographic Predictors of Health Care Receipt Among Mothers and Infants in Central Pennsylvania and North Carolina
Afeez Hazzan	Chair	2008	MS	Disparities in the Rates of Admission for Ambulatory Care Sensitive Conditions Among Children Living in Pennsylvania
Christopher Calkins	Member	2008	PhD	The Influence of Community Context on Health Plan Decisions: A Multi-Method
Jason Ranville	Member	2007	MS	Assessment of Community Effects The Effect of System Integration on Service Provision in Federally Qualified Community
Yu Bai	Co-Chair	2007	PhD	Health Centers Maltreated Children With Mental Health Needs: Does Coordination Between Child Welfare Agencies and Mental Health Providers Improve Outcomes?
Sule Ochai	Chair	2007	PhD	Racial Disparities in Children's Use of Special Education and Mental Health Services
Adetokunbo Oluwole	Member	2006	PhD	The Effect of the State Children's Health Insurance Program on Health Insurance Transitions Among Low-Income US Children: A Multilevel Approach
Jeffrey Beich	Member	2005	PhD	Diabetes Care Management Initiatives in Managed Care Organizations
Elizabeth Gifford	Member	2005	PhD	Multilevel Modeling of Inpatient Care: Comorbid Youth
Kaitlin Primavera	Chair	2005	MS	The Association Between Pregnancy Intention and Health Behaviors Among College-Age Women
Eunjeong Kang	Member	2004	PhD	An Examination of Racial Bias in the Child Behavior Checklist among African- Americans, Hispanics, and Whites Using Confirmatory Factor Analysis
Michelle Murray	Chair	2004	MS	The Effect of Online Application Systems on the Enrollment Rates of Medicaid/SCHIP- Eligible Children in the US

Kelly Ryan Chair 2004 MS Parental Communication and Adolescent Contraceptive Use: Effects and Influential Factors

MEMBERSHIPS

American Public Health Association Population Association of America AcademyHealth

OCCASIONAL PEER REVIEWER

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