

Lee T. Gettler, Ph.D.
Curriculum Vitae
2024

University of Notre Dame
 Department of Anthropology
 244 Corbett Family Hall
 Notre Dame, IN 46556

lgettler (at) nd.edu
 Tel: 574 631 4479

Education

Northwestern University; Evanston, IL
 Anthropology

Ph.D. 2012

University of Notre Dame; South Bend, IN
 Anthropology

B.A. 2005 (*summa cum laude*)

Honors and Awards

Phi Beta Kappa

2020 **Michael A. Little Early Career Award** from the Human Biology Association

Appointments

Professor

University of Notre Dame, 2024-
 Department of Anthropology Chairperson
 University of Notre Dame, 2023-2026

Associate Professor

University of Notre Dame, 2020-

Assistant Professor

University of Notre Dame, 2014-2020

Assistant Research Professor

University of Notre Dame, 2012-2014

Director, The Hormones, Health, and Human Behavior Laboratory

University of Notre Dame, 2012-

National Science Foundation Graduate Research Fellow

Northwestern University, 2009-2012

Graduate Research Assistant, Institute for Policy Research

Northwestern University, 2008-2009

Associate Director, Mother-Baby Behavioral Sleep Laboratory

University of Notre Dame, 2006-2007

Additional affiliations at Notre Dame

Faculty affiliate:

Department of Neuroscience & Behavior
 The Eck Institute for Global Health
 The Shaw Center for Children and Families
 Berthiaume Institute for Precision Medicine
 Lucy Family Institute for Data & Society

Fellowships and Grants

- 2023 Berthiaume Institute for Precision Health Discovery Grant. University of Notre Dame. Parents' mental well-being, social support, and psychobiology on the Beacon Memorial NICU: Links with infant epigenetic profiles and neurodevelopment. PI; \$56,250.
- 2022 Emerging Health Opportunities Grant. University of Notre Dame. Parents' mental well-being, social support, and psychobiology on the Beacon Memorial NICU: Links with parenting and infant neurodevelopment. PI; \$14,920.
- 2022 National Science Foundation, BCS# 2120835, Biocultural perspectives on the role of youth in subsistence societies' responses to market intersections and changing economic conditions; PI; \$286,071.
- 2020 National Science Foundation Doctoral Dissertation Research Improvement Grant, BCS# 1948653, A Biocultural approach to routinized social practices (RSPs) in refugee temporary settlements; co-PI with Dr. Rahul Oka & Jelena Jankovic; \$25,153.
- 2019 Jacobs Foundation, Individual differences in preschool children's salivary cortisol and alpha amylase reactivity to outdoor adventurous play: Associations with child temperament and parenting behaviors. PI with Dr. Kathryn Lester; \$29,397
Role on this project: served as the expert on psychobiology and neuroendocrine physiology, in addition to shared expertise with Dr. Lester on parental effects on children, child social and emotional development and mental well-being.
- 2019 National Science Foundation Doctoral Dissertation Research Improvement Grant, BCS# 1847850, Acclimating to the extreme: Energy expenditure, neuroendocrine systems, and social dynamics in novel/challenging environments; PI with Mallika Sarma; \$20,788.
- 2018 National Science Foundation Doctoral Dissertation Research Improvement Grant, BCS# 1732077, Biosocial responses to political invisibility in a refugee camp; co-PI with Dr. Rahul Oka & Rieti Gengo; \$22,050.
- 2016 Wenner-Gren Foundation Hunt Postdoctoral Writing Fellowship, Shaping fatherhood: the role of cultural institutions, development, and biological variation in cross-generational parenting patterns. \$40,000.
- 2016 Rukavina Family Foundation, Biology in transition: fathers in the first-year; PI; \$10,000.
- 2015 Kellogg Institute for International Studies, University of Notre Dame, Using biomarkers to measure the impact of refugee presence and activities on the psychosocial stress environment of host communities. \$10,000. co-I with Dr. Rahul Oka.
- 2014 Jacobs Foundation, Evaluating the impact of cultural models and biomarkers of fatherhood and child well-being among central African foragers and farmers; PI with Dr. Adam Boyette; \$87,770.
Role on this project: served as the expert on human biology (including psychobiology, immune physiology, epigenetics, and child growth/health)

- in addition to shared expertise with Dr. Boyette on fathering, parental effects on children, child social and emotional development.
- 2014 Rukavina Family Foundation, Biology in transition: fathers in the first-year; PI; \$25,000.
- 2014 Jacobs Foundation, The role of sexual orientation and biological relatedness in the physiological preparation of fatherhood; consultant with Dr. Kate Ellis-Davies; \$42,386.
Role on this project (consultant): served as the expert on psychobiology and neuroendocrine physiology, in addition to shared expertise with Dr. Ellis-Davies on fathering, parental effects on children, child development, and family system perspectives.
- 2014 St. Joseph County (Indiana) Minority Health Coalition, Transitions to minority fatherhood: how mothers' and fathers' own childhood experiences relate to father involvement, parenting stress, and infant health. PI with Dr. Julie Braungart-Rieker; \$6500.
- 2013 National Science Foundation, BCS# 1317133, Hormonal changes among fathers and their impact on child development and relationship quality; co-PI with Dr. Christopher Kuzawa; \$305,807.
Role on this project: served as the expert on fathering, parental effects on children, child development, and family system perspectives, in addition to shared expertise with other collaborators on neuroendocrine physiology and reproductive ecology.
- 2013 Institute for Scholarship in the Liberal Arts, University of Notre Dame, Testosterone in fathers: context and family dynamics; PI; \$14,973.
- 2012 Graduate Research Grant, Northwestern University; \$2990.
- 2010 Wenner-Gren Dissertation Field Grant, Longitudinal perspectives on paternal socioendocrinology in the Philippines; \$11,240
- 2010 Wenner-Gren Osmundsen Initiative
- 2010 National Science Foundation Doctoral Dissertation Improvement Grant, BCS# 0962212, Longitudinal perspectives on human paternal psychobiology in the Philippines; co-PI with Dr. Christopher Kuzawa; \$19,988
- 2009 National Science Foundation Graduate Research Fellowship
- 2009 Cells to Society (C2S): The Center on Social Disparities and Health, Northwestern University. Student Research Grant, The role of prolactin in paternal psychobiology; co-PI with Dr. Thomas McDade; \$5000
- 2008 Institute for Policy Research Graduate Assistantship, Northwestern University. Advisor: Dr. Thomas McDade
- 2008 Friends of Anthropology Summer Research Grant, Northwestern University; \$1500
- 2007 Graduate Fellowship, Northwestern University
- 2003 National Science Foundation Research Experiences for Undergraduates

Grants with undergraduates

- 2023 College of Science Undergraduate Travel Grant. Parenting stress and anxiety in South Bend (IN) families with infants in relation to alloparental care assistance, faculty advisor with Lauren Bell; \$998.
- 2023 Glynn Family Honors Program Undergraduate Research Grant, University of Notre Dame. Marital conflict, parental well-being, and hormone reactivity during the post-partum period for U.S. mothers and fathers; faculty advisor with Carolyn Homolka; \$1025.
- 2022 College of Science Undergraduate Travel Grant, University of Notre Dame. Coping with stress on a college campus during COVID-19: individual disposition, social support, and mental well-being among undergraduates; faculty advisor with Emily Chen; \$1000.
- 2022 Glynn Family Honors Program Undergraduate Research Grant, University of Notre Dame. Mothers' testosterone and body composition in BaYaka foragers and Bandongo farmers: variation by community and youngest child's age; faculty advisor with Carolyn Homolka; \$1400.
- 2021 Undergraduate Research Opportunity Program (UROP) of the Institute for Scholarship in the Liberal Arts, University of Notre Dame. Adjusting to the new normal: university students' physiological cortisol production and psychosocial stress during COVID-19; faculty advisor with Emily Chen; \$1920.
- 2020 Glynn Family Honors Program Undergraduate Research Grant, University of Notre Dame. Sex differences in received social support and health outcomes in extreme conditions; faculty advisor with Veronica Kirgios; \$1190.
- 2020 Undergraduate Research Opportunity Program (UROP) of the Institute for Scholarship in the Liberal Arts, University of Notre Dame. Minimal daily heart rate during acclimatization to extreme conditions; faculty advisor with Jane Musema; \$1000.
- 2020 Undergraduate Research Opportunity Program (UROP) of the Institute for Scholarship in the Liberal Arts, University of Notre Dame. Time allocation differences by sex and age among egalitarian BaYaka foragers; faculty advisor with Clarissa Younkle; \$843.
- 2018 Undergraduate Research Opportunity Program (UROP) of the Institute for Scholarship in the Liberal Arts, University of Notre Dame. Infant temperament in U.S. family systems: Correlations with parental care, psychobiology, and mental well-being; faculty advisor with Mary Conklin; \$1090.
- 2016 Undergraduate Research Opportunity Program (UROP) of the Institute for Scholarship in the Liberal Arts, University of Notre Dame. Intersections between parental sleep quality, testosterone, individual well-being, and relationship happiness; faculty advisor with Mariana Tumminello; \$1500.
- 2016 Undergraduate Research Opportunity Program (UROP) of the Institute for Scholarship in the Liberal Arts, University of Notre Dame. Social Support, Rank, and Testosterone in Performance Art; faculty advisor with Steven Goicoechea; \$1,424.

- 2016 Da Vinci Grant, Undergraduate Research Opportunity Program (UROP) of the Institute for Scholarship in the Liberal Arts, University of Notre Dame. Talent and Team Dynamics. faculty advisor with Eva Niklinska; \$4,500.
- 2016 Glynn Family Honors Program Undergraduate Research Grant, University of Notre Dame. Bilingualism and family dynamics. faculty advisor with Hannah Legatzke; \$1,883.
- 2016 Undergraduate Research Opportunity Program (UROP) of the Institute for Scholarship in the Liberal Arts, University of Notre Dame. Intersections of psychosocial stress, testosterone, and caregiving in US mothers and fathers; faculty advisor with Mariana Tumminello; \$750.
- 2014 Undergraduate Research Opportunity Program (UROP) of the Institute for Scholarship in the Liberal Arts, University of Notre Dame. Behavior and Testosterone in Performance Art; faculty advisor with Steven Goicoechea; \$1,782.

Peer Reviewed Journal Articles

❖ **Indicates Post Doctoral Researcher co-author**

* **Indicates PhD student co-author(s)**

1. *Brown RE, **Gettler LT**, Rosenbaum S. in press. Effects of social environments on male primate HPG & HPA axis developmental programming. *Developmental Psychobiology*.
2. **Gettler LT**, Rosenbaum S, Bechayda SA, McDade TM, Kuzawa CW. 2024. Men's physical health and life history transitions in the Philippines: evidence for 'marital selection' but not protective effects of partnering and fatherhood. *Social Science & Medicine*. Apr:346:116732. 1-10.
3. **Gettler LT**, Jankovic-Rankovic J, Gengo R,... Oka RC. 2024. Refugee health and physiological profiles in transitional settlements in Serbia and Kenya: Comparative evidence for effects of gender and social support. *Psychoneuroendocrinology*. Mar 12:165:107024. 1-11.
4. *Saiyed ST, Fuentes A, Shaw E, **Gettler LT**. 2024. Barbary macaques show sex-related differences in body weight based on anthropogenic food exposure despite comparable female-male stable isotope ratios. *Nature Scientific Reports*. 14(1):3320.
5. ***Gettler LT**, Samson DR, Kilius E, Lew-Levy S, Sarma MS, Miegakanda V, Lew-Levy S, Boyette AH. 2023. Hormone physiology and sleep dynamics among BaYaka foragers of the Congo Basin: gendered associations between nighttime activity, testosterone, and cortisol. *Horm Behav*. 155, 105422: 1-11.
6. *Perogamvros L, Samson DR... **Gettler LT**, Boyette AH, Crittenden A. 2023.

- Evidence for an emotional adaptive function of dreams: a cross-cultural study. *Nature Scientific Reports*. 16530: 1-13.
7. **Gettler LT**, Redhead D, Dzabatou A, Lew-Levy S. 2023. BaYaka forager food sharing networks in the Congo Basin: The roles of gender homophily and kin sharing. *American Journal of Biological Anthropology*. 181: 59-69.
 8. Chen EY, Homolka CR, Meyer J, **Gettler LT**. 2023. A small, exploratory analysis of fingernail cortisol, psychosocial well-being, and social support among undergraduate students during the COVID-19 pandemic. *Adaptive Human Behavior and Physiology*. 9: 198–215.
 9. Boyette AH, Lew-Levy S, Miegakanda V, **Gettler LT**. 2023. Associations between men’s reputations for fathering and their reproductive success among BaYaka foragers in the Congo Basin. *Evolution & Human Behavior*. 44: 110-119.
 10. *Field S, Glowacki D, **Gettler LT**. 2023. The importance of energetics in archaeological least cost analysis. *Journal of Archaeological Method and Theory*. 30: 363-396.
 11. *❖**Gettler LT**, Samson DR, Kilius E, Sarma MS, Ouamba YR, Miegakanda V, Boyette AH, Lew Levy S. 2022. Links between household and family social dynamics with sleep profiles among BaYaka foragers of the Congo Basin. *Social Science & Medicine*. Oct, 311: 115345.
 12. ❖**Gettler LT**, Rosenbaum S, Sarma MS, Kuo PX, Bechayda SA, McDade TW, Kuzawa CW. 2022. Evidence for an adolescent sensitive period to family experiences influencing adult male testosterone production. *PNAS*. 119(23), e2202874119.
 13. ❖Jankovic-Rankovic J, Oka RC, Meyer JS, Eick GN, Snodgrass JJ, **Gettler LT**. 2022. Transient refugees’ social support, mental health, and physiological markers: evidence from Serbian asylum centers. *Am J Hum Biol*. 34: e23747.
 14. Rosenbaum S, Kuzawa CW, McDade TW, Bechayda SA, **Gettler LT**. 2022. Neither environmental harshness nor unpredictability predict reliance on alloparental care among families in Cebu, Philippines. *Development and Psychopathology*. 34: 743-754.
 15. ❖Sarma MS, Ocobock CJ, Martin S, Rochelle R, Croom BP, **Gettler LT**. 2022. Sex differences and shifts in body composition, physical activity, and total energy expenditure across a 3-month expedition. *Am J Hum Biol*. June: e23634. 1-17.
 16. ❖**Gettler LT**, Kuo PX, Sarma MS, Lefever JB, Cummings EM, Braungart-Rieker J. 2021. US fathers’ reports of bonding, infant temperament and psychosocial stress based on family sleep arrangements. *Evolution, Medicine, and*

- Public Health. 2021, 9: 460-469.
17. *❖**Gettler LT**, Lew-Levy S, Sarma MS, Miegakanda V, Doxsey M, Meyer JS, Boyette AH. 2021. Children's fingernail cortisol among BaYaka foragers of the Congo Basin: Associations with fathers' roles. *Philosophical Transactions of the Royal Society B: Biological Sciences* 376: 20200031. 1-9.
 18. ❖**Gettler LT**, Kuo PX, Sarma MS, Trumble BC, Lefever JB, Braungart-Rieker J. 2021. Fathers' oxytocin responses to first holding their newborns: Interactions with testosterone reactivity to predict later parenting behavior and father-infant bonds. *Developmental Psychobiology* 63:1384-1398.
 19. Rosenbaum S, Kuzawa CW, Bechayda SA, Avila J, McDade TW, **Gettler LT**. 2021. Fathers' care in context: 'facultative,' flexible fathers respond to work demands and child age, but not to alloparental help, in Cebu, Philippines. *Evol Hum Behav* 42: 534-546.
 20. *❖Kilius E, Samson DR, Lew-Levy S, Sarma MS, Patel UA, Ouamba YR, Miegakanda V, **Gettler LT**, Boyette AH. 2021. Gender differences in BaYaka forager sleep-wake patterns in forest and village contexts. *Nature Scientific Reports* 11: 1-14.
 21. Legatzke H, **Gettler LT**. 2021. Bilingual family communication and the impact of language anxiety on cortisol reactivity. *Am J Hum Biol.* 33:e23493. 1-15.
 22. **Gettler LT**, Boyette AH, Rosenbaum S. 2020. Broadening perspectives on the evolution of human paternal care and fathers' effects on children. *Annual Review of Anthropology.* 49: 141-160.
 23. *❖**Gettler LT**, Lew-Levy S, Sarma MS, Meigakanda VB, Boyette AH. 2020. Sharing and caring: Testosterone, fathering, and generosity among BaYaka foragers of the Congo Basin. *Nature Scientific Reports.* 10: 1-14.
 24. *❖Sarma MS, Boyette AH, Lew-Levy S, Meigakanda VB, **Gettler LT**. 2020. Sex differences in daily activity intensity and energy expenditure and their relationship to cortisol among BaYaka Foragers of the Congo Basin. *Am J Phys Anthropol.* 172: 423-437.
 25. *Jankovic-Rankovic J, Oka RC, Meyer JS, **Gettler LT**. 2020. Forced migration experiences, mental well-being, and nail cortisol among recently settled refugees in Serbia. *Social Science & Medicine.* 258: 113070.
 26. ❖Ocobock C, Lynn CD, Sarma MS, **Gettler LT**. 2020. Organized adult play and stress reduction: testing the absorption hypothesis in a comedy improv theater. *Adaptive Human Behavior and Physiology.* 6: 436-446.

27. *Kuzawa C, Agustin S, Borja J, Carba D, Duazo P, Eisenberg D, Georgiev A, **Gettler LT**, Lee N, Quinn EA; Rosenbaum, Rutherford J, Ryan C; McDade T. 2020. Evolutionary life history theory as an organizing framework for cohort studies: Insights from the Cebu Longitudinal Health and Nutrition Survey. *Annals of Human Biology*. 47: 94-105.
28. ❖**Gettler LT**, Lin DTS, Meigakanda VB, Eick GN, Lew-Levy S, Snodgrass JJ, MacIsaac JL, Ramadori KE, Kobor MS, Boyette AH. 2020. Epigenetic aging in children from a small-scale farming society in the Congo Basin: associations with child growth and family conflict. *Developmental Psychobiology*. 62: 138-153.
29. *❖Boyette AH, Lew-Levy S, Sarma MS, **Gettler LT**. 2020. Fatherhood, egalitarianism, and child health in two small-scale societies in the Republic of the Congo. *Am J Hum Biol*. e23342, 1-15.
30. *❖**Gettler LT**, Sarma MS, Lew-Levy S, Bond A, Trumble BC, Boyette AH. 2019. Mothers' and fathers' joint profiles for testosterone and oxytocin in a small-scale fishing-farming community: variation based on marital conflict and paternal contributions. *Brain and Behavior*. e01367: 1-17.
31. ***Gettler LT**, Sarma MS, Gengo RG, Oka RC, McKenna JJ. 2019. Testosterone moderates the effects of social support on cardiovascular disease risk factors among older U.S. men. *Am J Hum Biol*. 31: e23248, 1-19
32. ❖**Gettler LT**, Kuo PX, Bas A, Borja JB. 2019. The roles of parents in shaping fathering across generations in Cebu, Philippines. *Journal of Marriage and the Family*. 81: 662-678.
33. ❖**Gettler LT**, Kuo PX, Avila J, Rosenbaum S, McDade TW, Kuzawa CW. 2019. Sociosexuality, testosterone, and life history status: Prospective associations and longitudinal changes among men in Cebu, Philippines. *Evol Hum Behav*. 40: 249-258
34. *Boyette AH, Lew-Levy S, Sarma MS, **Gettler LT**. 2019. Testosterone, fathers as providers and caregivers, and child health: evidence from fisher-farmers in the Republic of the Congo. *Horm Behav*. 107: 35-45.
35. ❖**Gettler LT**, Kuo PX, Bechayda SA. 2018. Fatherhood and psychobiology in the Philippines: Perspectives on joint profiles and longitudinal changes of fathers' estradiol and testosterone. *Am J Hum Biol*. 30: e23150, 1-10.
36. *❖Kuo PX, Braungart-Rieker J, Lefever JB, Sarma MS, O'Neill M, **Gettler LT**. 2018. Fathers' cortisol and testosterone in the days around infants' births predict later paternal involvement. *Horm Behav*. 106:28-34.
37. ❖Rosenbaum S, **Gettler LT**, McDade TW, Bechayda SA, Kuzawa CW. 2018.

- Does a man's testosterone "rebound" as dependent children grow up, or when pairbonds end? A test in Cebu, Philippines. *Am J Hum Biol.* 30: e23180, 1-8.
38. *Boyette AH, Lew-Levy S, **Gettler LT**. 2018. Dimensions of fatherhood in a Congo Basin Village: A multi-method analysis of intra-cultural variation in men's parenting and its relevance for child health. *Current Anthropology.* 59:839-847.
 39. ❖Rosenbaum S, **Gettler LT**, Belarmino NM, McDade TW, Kuzawa CW. 2018. The effects of collection and storage conditions in the field on salivary testosterone, cortisol, and sIgA values. *Annals of Human Biology.* 16: 1-7.
 40. *Sarma MS, **Gettler LT**, Childs G, Quinn EA. 2018. When women work: endocrine reactivity in women during everyday physical activity at high altitude. *Am J Hum Biol.* 30: e23154, 1-5.
 41. *❖Sarma MS, Kuo PX, Bechayda SA, Kuzawa CW, **Gettler LT**. 2018. Exploring the links between early life and young adulthood social experiences and men's later life psychobiology as fathers. *Physiology & Behavior.* 193: 82-89.
 42. *Tennyson RL, **Gettler LT**, Kuzawa CW, Hayes MG, Bechayda SA, Eisenberg DTA. 2018. Lifetime socioeconomic status and early life microbial environments predict adult blood telomere length in the Philippines. *Am J Hum Biol.* 30: e23145, 1-10.
 43. ❖Rosenbaum S, **Gettler LT**. 2018. With a little help from her friends (and family) With a little help from her friends (and family) Part I: the ecology and evolution of non-maternal care in mammals. *Physiology & Behavior.* 193: 1-11.
 44. ❖Rosenbaum S, **Gettler LT**. 2018. With a little help from her friends (and family) Part II: non-maternal caregiving behavior and physiology in mammals. *Physiology & Behavior.* 193: 12-24.
 45. *Gengo RG, Oka RC, Golitko ML, **Gettler LT**. 2018. Positive impacts of refugee presence on host community nutritional status in Turkana County, Kenya. *Am J Hum Biol.* 30:e23060, 1-14.
 46. *❖Kyweluk MA, Georgiev AV, Borja JB, **Gettler LT**, Kuzawa CW. 2018. Childhood cues of familial instability and mortality do not predict timing of menarche in Cebu, Philippines. *Evol Hum Behav* 39: 76-81.
 47. ***Gettler LT**, Sarma MS, Gengo RG, Oka RC, McKenna JJ. 2017. Adiposity, CVD risk factors, and testosterone: variation by partnering status and residence with children in U.S. men. *Evolution, Medicine, and Public Health.* 2017(1):67-80
 48. *❖Ryan CP, Georgiev A, McDade TW, **Gettler LT**, Eisenberg DTA, Rzhetskaya M, Hayes MG, Bechayda SA, Kuzawa CW. 2017. Androgen receptor

- polyglutamine repeat length (AR-CAGn) modulates the effect of testosterone on androgen-dependent somatic traits in Filipino young adult men. *Am J Phys Anthropol.* 163:317-327.
49. *❖Georgiev A, Ryan CP, McDade TW, **Gettler LT**, Kuzawa, CW. 2017. Second-to-fourth digit ratio (2D:4D) is unrelated to measures of somatic reproductive effort among young men from Cebu, The Philippines. *Am J Phys Anthropol.* 163:437-445.
 50. ***Gettler LT**, Ryan CP, Eisenberg DTA, Rzhetskaya M, Hayes MG, Feranil AB, Bechayda SA, Kuzawa CW. 2017. The role of testosterone in coordinating male life history strategies: the moderating effects of the androgen receptor CAG repeat polymorphism. *Horm Behav.* 87:164-175
 51. *Ryan CP. McDade TW. **Gettler LT**. Eisenberg DTA. Rzhetskaya M. Hayes MG. Kuzawa CW. 2017. Androgen receptor CAG repeat polymorphism and hypothalamic-pituitary-gonadal function in Filipino young adult males. *Am J Hum Biol.* 29:e22897, 1-9.
 52. **Gettler LT**, Oka RC. 2016. Are testosterone levels and depression risk linked based on partnering and parenting? Evidence from a large population-representative study of U.S. men and women. *Social Science & Medicine.* 163:157-167.
 53. **Gettler LT**. 2016. Becoming DADS: Considering the role of cultural context and developmental plasticity for paternal socioendocrinology. *Current Anthropology* 57:S38-S51.
 54. ❖Kuzawa CW. **Gettler LT**, McDade TW, Agustin SS, Georgiev A. 2016. Is there a testosterone awakening response in humans? *Adaptive Human Behavior and Physiology* 2(2):166-183.
 55. **Gettler LT**, Oka RC. 2016. Aging US males with multiple sources of emotional social support have low testosterone. *Horm Behav* 78:32-42.
 56. ***Gettler LT**, McDade TW, Bragg JM, Feranil AB, Kuzawa CW. 2015. Developmental energetics, sibling death and parental instability as predictors of maturational tempo and life history scheduling in males from Cebu, Philippines. *Am J Phys Anthropol.* 158(2):175-184.
 57. McKenna, JJ. **Gettler LT**. 2015. There is no such thing as infant sleep, there is no such thing as breastfeeding, there is only *breastsleeping*. *Acta Paediatrica* 105:17-21.
 58. **Gettler LT**, McDade TW, Feranil AB, Agustin SS, Kuzawa CW. 2015. Longitudinal perspectives on fathers' residence status, time allocation, and

- testosterone in the Philippines. *Adaptive Human Behavior and Physiology*. 1(2):124-149.
59. Roney J, **Gettler LT**. 2015. The role of testosterone in human romantic relationships. *Curr Op Psychol*. 1:81-86.
 60. **Gettler LT**. 2014. Applying socioendocrinology to evolutionary models: Fatherhood and physiology. *Evolutionary Anthropology* 23(4):146-160.
 61. **Gettler LT**, McDade TW, Feranil AB, Agustin SS, Kuzawa CW. 2014. Testosterone, immune function, and life history transitions in Filipino Males (*Homo sapiens*). *Int J Primatol* 35(3-4): 787-804.
 62. **Gettler LT**, McDade TW, Feranil AB, Agustin SS, Kuzawa CW. 2014. Salivary estradiol and testosterone in Filipino men: Diurnal patterns and relationships with adiposity. *Am J Hum Biol* 26(3) 376-383.
 63. **Gettler LT**, McDade TW, Agustin SS, Feranil AB, Kuzawa CW. 2013. Do testosterone declines during the transition to marriage and fatherhood relate to men's sexual behavior? Evidence from the Philippines. *Horm Behav* 64(5):755-763.
 64. **Gettler LT**, McDade TW, Agustin SS, Kuzawa CW. 2013. Progesterone and estrogen responsiveness to father-toddler interaction. *Am J Hum Biol* 25(4):491-498.
 65. **Gettler LT**, Agustin SS, McDade TW, Kuzawa CW. 2012. Does cosleeping contribute to lower testosterone levels in fathers? Evidence from the Philippines. *PLoS ONE* 7(9):e41559.
 66. **Gettler LT**, McDade TW, Feranil AB, Kuzawa CW. 2012. Prolactin, fatherhood, and reproductive behavior in human males. *Am J Phys Anthropol*. 148(3):362-370.
 67. **Gettler LT**, Feranil A, McDade TW, Kuzawa CW. 2011. Longitudinal evidence that fatherhood decreases testosterone in human males. *PNAS* 108(29):16194-16199.
 68. **Gettler LT**, Agustin SS, McDade TW, Kuzawa CW. 2011. Short-term changes in fathers' hormones during father-child play: Impacts of paternal attitudes and experience. *Horm Behav* 60(11):599-606.
 69. **Gettler LT**, McDade TW, Kuzawa CW. 2011. Cortisol and testosterone in Filipino young adult men: Evidence for co-regulation of both hormones by fatherhood and relationship status. *Am J Hum Biol*. 23(5):609-620.

70. **Gettler LT**, McKenna JJ. 2011. Evolutionary perspectives on mother-infant sleep proximity and breastfeeding in a laboratory setting. *Am J Phys Anthropol* 144:454-462.
71. **Gettler LT**. 2010. Direct male care and hominin evolution: Why male-child interaction is more than a nice social idea. *American Anthropologist* 112(1):7-21.
72. **Gettler LT**, Agustin SS, Kuzawa CW. 2010. Testosterone, physical activity and somatic outcomes among Filipino males. *Am J Phys Anthropol* 142:590–599.
73. **Gettler LT**, McKenna JJ. 2010. Never sleep with baby? Or keep me close but keep me safe: Eliminating inappropriate “safe infant sleep” rhetoric in the United States. *Current Pediatric Reviews* 6:71-77.
74. Kuzawa C, **Gettler LT**, Huang J, McDade TW. 2010. Mothers have lower testosterone: Evidence from the Philippines. *Horm Behav* 57(5):441-447.
75. Kuzawa C, **Gettler LT**, Muller MN, McDade TW, and Feranil AB. 2009. Fatherhood, pairbonding, and testosterone in the Philippines. *Horm Behav* 56(4):429-435.
76. Fuentes A, Kalchik S, **Gettler LT**, Kwiatt A, Konecki M, Jones-Engel L. 2008. Characterizing human macaque interactions in Singapore. *Am J Primatol* 70:879-883.
77. McKenna JJ, Ball HL, **Gettler LT**. 2007. Mother-infant co-sleeping, breastfeeding and sudden infant death syndrome (SIDS): What biological anthropology has discovered about normal infant sleep and pediatric sleep medicine. *Yrbk Phys Anthropol* S45:133-161.

Submitted Peer Reviewed Journal Articles

❖Carrera SC, Lee NR, Carba DB, **Gettler LT**, Kuzawa CW. submitted. Adverse childhood experiences (ACEs) predict behavioral traits associated with an accelerated life history. *Evolution & Human Behavior*.

*Sarkar A, Chakin J, Allen-Blevins C, Rubin G, Harty S, **Gettler LT**, Carmody R, Erdman S, Champagne F, Feldman R, Josephs R. Neuromolecular foundations of mammalian parenting. revise & resubmit. *Biological Reviews*.

Other Peer Reviewed Publications

78. **Gettler LT**. 2020. Exploring evolutionary perspectives on human fatherhood and paternal biology: testosterone as an exemplar. Fitzgerald H, von Klitzing K,

Cabrera N, Skjothaug Y, and de Mendonca JS. (eds). Handbook of Fathers and Child Development: Prenatal to Preschool. 137-152.

79. **Gettler LT**. 2016. Testosterone, fatherhood, and social networks. Trevathan W, Rosenberg K. (eds). Costly And Cute: How Helpless Newborns Made Us Human. Santa Fe, NM: School for Advanced Research. 149-176.

Edited Volume Chapters, Encyclopedia Entries, and Other Scholarly Publications

80. Shirtcliff B, Jankovic-Rankovic J, **Gettler LT**. 2023. A call for action with a call for papers: PNEC announces a special issue for “Biology, conflict, and mental health: Understanding the physiology and trauma of forced migration.” *Psychoneuroendocrinology*.
81. **Gettler LT**, Barr R. 2022. Fathers, families, and physiology: Exploring the psychobiological context of fathering. *Developmental Psychobiology*. 64: e22267.
82. Boyette AH, **Gettler LT**. 2019. Evolution and human fatherhood. Welling LLM, Shackelford TK. (eds). *The Oxford Handbook on Evolutionary Psychology and Behavioral Endocrinology*. 179-199.
83. Kuo PX, Gettler LT. 2018. The neuroendocrinology of fatherhood. Mehta PH, Schultheiss O. (eds) *International Handbook of Social Neuroendocrinology*, 333-354.
84. **Gettler LT**. 2018. Biparental behavior. Trevathan W. (ed). *The International Encyclopedia of Biological Anthropology*. John Wiley and Sons, Inc. 1-3. Adapted from, “Biparental care. Whelehan P, Bolin A, (eds). *The International Encyclopedia of Human Sexuality*. Malden, MA: Wiley-Blackwell.”
85. **Gettler LT**. 2018. Paternal behavior. Trevathan W. (ed). *The International Encyclopedia of Biological Anthropology*. John Wiley and Sons, Inc. 1-4. Adapted from, “Paternal care. Whelehan P, Bolin A, (eds). *The International Encyclopedia of Human Sexuality*. Malden, MA: Wiley-Blackwell.”
86. **Gettler LT**. 2017. Parenting and the family. Hopkins B, Geangu E, Linkenauger S. (eds). *The Cambridge Encyclopedia of Child Development (2nd ed)*. Cambridge University Press. 472-477.
87. Mckenna JJ, **Gettler LT**. 2017. Supporting a bottom-up, no holds barred. psych-anthro-pediatrics: making room (scientifically) for bedsharing families. Guest editorial. *Sleep Medicine Reviews*. 32: 1-3.
88. Vemuru V, Oka RC, Gengo RG, **Gettler LT**. 2016. Refugee impacts on Turkana hosts : a social impact analysis for Kakuma town and refugee camp Turkana County, Kenya. Washington, D.C. : World Bank Group. 268 pages. Accessed:

- August 29, 2017.
<http://documents.worldbank.org/curated/en/359161482490953624/Refugee-impacts-on-Turkana-hosts-a-social-impact-analysis-for-Kakuma-town-and-refugee-camp-Turkana-County-Kenya>
89. Narvaez D. **Gettler LT**. Braungart-Rieker JM. Hastings P. Miller-Graff L. 2016. Flourishing as an aim of child development. Narvaez D. Braungart-Rieker JM. Miller L. **Gettler LT**. Hastings P. (eds). Contexts for Young Child Flourishing: From Research to Practice and Policy. Oxford University Press. 347-359.
 90. Narvaez D. Braungart-Rieker JM. Hastings P. Miller L. **Gettler LT**. 2016. The Flourishing of young children: evolutionary baselines. Narvaez D. Braungart-Rieker JM. Miller L. **Gettler LT**. Hastings P. (eds). Contexts for Young Child Flourishing: From Research to Practice and Policy. Oxford University Press. 3-27.
 91. McKenna, JJ. **Gettler LT**. 2016. Why it is important to present all the facts about the legitimate functions and affirmed benefits of breastsleeping. *Acta Paediatrica* 105:715.
 92. **Gettler LT**. 2015. Paternal care. Whelehan P, Bolin A, (eds). *The International Encyclopedia of Human Sexuality*. Malden, MA: Wiley-Blackwell.
 93. **Gettler LT**. 2015. Biparental care. Whelehan P, Bolin A, (eds). *The International Encyclopedia of Human Sexuality*. Malden, MA: Wiley-Blackwell.
 94. McKenna JJ, **Gettler LT**. 2013. It's dangerous to be an infant: on-going relevance of John Bowlby's Environment of Evolutionary Adaptedness (the EEA) in promoting healthier births, safer maternal-infant sleep, and breastfeeding in a contemporary western industrial context. Narvaez D, Panksepp J, Schore A, Gleason T. (eds). *Evolution, Early Experience and Human Development: From Research to Practice and Policy*. New York: Oxford University Press. 439-453.
 95. **Gettler LT**, McKenna JJ. 2012. Cosleeping. Barrett D, McNamara P, (eds) *The Encyclopedia of Sleep and Dreams: The Evolution, Function, Nature, and Mysteries of Slumber*. Santa Barbara, CA: ABC/CLIO Press. 175-179.
 96. McKenna JJ, **Gettler LT**. 2010. Co-sleeping, breastfeeding and sudden infant death syndrome. In Tremblay RE, Peters RD, Boivin M, Barr RG, (eds). *Encyclopedia on Early Childhood Development*. Montreal: Centre of Excellence for Early Childhood Development. 1-10. Published online: <http://www.child-encyclopedia.com/documents/McKenna-GettlerANGxp.pdf>
 97. McKenna JJ, **Gettler LT**. 2009. Sleep: Sleeping arrangements. Schweder R, (ed). *The Child: An Encyclopedic Companion*. Chicago: University of Chicago Press. 917-920.

98. McKenna JJ, **Gettler LT**. 2008. Cultural influences on infant sleep biology and the science that studies it: Toward a more inclusive paradigm, part II. In, Marcus C, Carroll J, Donnelly D, Loughlin G, (eds). *Sleep in Children: Developmental Changes in Sleep Patterns*, 2nd Edition. New York: Marcel Dekker. 183-221.
99. McKenna JJ, **Gettler LT**. 2007. Aspects of mother-infant co-sleeping with breastfeeding in a western industrialized context. In Hale TW, Hartmann PE, (eds). *Textbook of Human Lactation*. Amarillo, TX: Hale Publishing, 271-302.

Invited Book Reviews

100. **Gettler LT**. 2019. Review of *How Men Age* by Richard Bribiescas (2016). Princeton University Press. *Evol Anthropol* 28:100-102.
101. **Gettler LT**. 2015. Review of *Do Fathers Matter? What Science is Telling Us About the Parent We've Overlooked* by Paul Raeburn (2015). *Scientific American/Farrar, Straus, and Giroux*. *Am J Hum Biol* 27:741-742.
102. **Gettler LT**. 2013. Review of *The Evolution of Parental Care* by Drs. Nick J. Royle, Per T. Smiseth, and Matthias Kolliker (2012). Oxford University Press. *Am J Hum Biol* 25:856-857.
103. **Gettler LT**. 2011. Review of *Fatherhood: Evolution and Human Paternal Behavior* by Drs. Peter B. Gray and Kermyt G. Anderson (2010). Harvard University Press: Cambridge, MA. *Am J Hum Biol* 23:145-146.

Edited Book Volume and Journal Special Issues (Editorial roles)

Gettler LT, Shirtcliff B, Jankovic-Rankovic J. (eds). 2023. Mental health, war trauma and migration. *Psychoneuroendocrinology*.

Gettler LT, Barr R (eds). 2021-22. Fathers, families, & physiology: Exploring the psychobiological context of fathering. *Developmental Psychobiology*.

Rosenbaum S, **Gettler LT** (eds). 2017. Perspectives on non-maternal care in mammals: physiology, behavior, and developmental effects. *Physiology & Behavior*.

Narvaez D, Braungart-Rieker JM, **Gettler LT**, Hastings PD, Miller-Graff L (eds). 2016. *Contexts for Young Child Flourishing: Evolution, Family, and Society*. Oxford University Press. 400 p.

Conference Presentations and Abstracts

Saiyed, ST, Dore KM, **Gettler LT**. Do human perceptions of green monkey behaviors in Saint Kitts reflect ethological observations?. International Primatological Society Meeting. Kuching, Malaysia. August, 2023.

Bell LE, **Gettler LT**. 2023. Parenting stress and anxiety in South Bend (IN) families with infants in relation to alloparental care assistance. Human Biology Association Annual Meeting.

Homolka C, **Gettler LT**. 2023. Marital conflict, parental well-being, and hormone reactivity during the post-partum period for U.S. mothers and fathers. Human Biology Association Annual Meeting.

Hurd KJ, **Gettler LT**. 2023. A comparison of women's pre-pandemic and pandemic dietary habits and metabolic health in Oaxaca, Mexico. Human Biology Association Annual Meeting.

Jankovic J, Oka RC, Meyer JS, **Gettler LT**. 2023. Mental health, blood pressure, and nail cortisol among refugees in Serbia. Human Biology Association Annual Meeting.

Saiyed ST, Dore KM, **Gettler LT**. 2023. Aggressive monkeys? Green monkey behaviors inconsistent with human perceptions in Saint Kitts. American Association of Biological Anthropology Annual Meeting.

Chen EY, **Gettler LT**. 2022. Coping with stress on a college campus during COVID-19: individual disposition, social support, and mental well-being among undergraduates. Human Biology Association Annual Meeting.

Homolka C, Boyette AH, Sarma MS, Lew-Levy S, Miegakanda V, **Gettler LT**. 2022. Mothers' testosterone and body composition in BaYaka foragers and Bandongo farmers: variation by community and youngest child's age. Human Biology Association Annual Meeting.

Jankovic J, Oka RC, Meyer HS, **Gettler LT**. 2022. Work-related stress, mental health, and nail cortisol: A pilot study among aid and non-aid workers in Serbia. Human Biology Association Annual Meeting.

Pedro P, **Gettler LT**, Vemuru V, Gengo R, Oka RC. 2022. Stigmatizing attitudes toward refugee communities in Turkana County (Kenya) in relation to nutritional status. Human Biology Association Annual Meeting.

Sarma MS, Ocobock CJ, Rochelle S, Martin S, **Gettler LT**. 2021. Social support, perceived stress, resilience and cortisol response when acclimating to novel and challenging environments. Am J Hum Biol 33: Human Biology Association Annual Meeting.

Jankovic J, Oka RC, Meyer HS, **Gettler LT**. 2021. Perceived social isolation, mental health, and nail cortisol: A study of refugees in Serbia. Am J Hum Biol 33: Human Biology Association Annual Meeting.

Kilius E, Samson DR, Lew-Levy S, Sarma MS, **Gettler LT**, Boyette AH. 2021. The influence of lunar phase on circadian rhythms in a mobile, non-industrial population: Sleep analysis from a community of BaYaka foragers from the Congo. Am J Phys Anthropol. American Association of Physical Anthropology Annual Meeting.

Sarma MS, Ocobock CJ, Rochelle S, Martin S, **Gettler LT**. 2020. Social support and cortisol response when acclimating to novel and challenging environments. Am J Hum Biol 32: Human Biology Association Annual Meeting. (cancelled due to COVID-19)

Pedro P, Hoyt LT, **Gettler LT**. 2020. Testing the links from adolescent residential instability to physiology and perceived stress in US adults: Evidence from the Add Health Study. Am J Hum Biol 32: Human Biology Association Annual Meeting. (cancelled due to COVID-19)

Saiyed ST, Kuo PX, Trumble BC, Burke J, Cummings EM, **Gettler LT**. 2020. Influence of parent mental health and acute reactivity on sensitivity behaviors during Still-Face Paradigm. Am J Hum Biol 32: Human Biology Association Annual Meeting. (cancelled due to COVID-19)

Jankovic J, Oka RC, Eick GN, Snodgrass JJ, **LT Gettler**. 2020. Evaluation of mental well-being, inflammation, and cell-mediated immune function following forced migration: A study of refugees in Serbia. Am J Hum Biol 32: Human Biology Association Annual Meeting. (cancelled due to COVID-19)

Gengo RG, Oka RC, Snodgrass JJ, Eick G, **Gettler LT**. 2020. Consumption of "luxury" foods may drive divergent EBV and CRP profiles among encamped refugees in Kenya. Am J Hum Biol 32: Human Biology Association Annual Meeting. (cancelled due to COVID-19).

Kirgios VS, Sarma MS, Ocobock CJ, Rochelle S, Martin S, Musema JP, **Gettler LT**. 2020. Sex differences in received social support and health outcomes in extreme conditions. Am J Hum Biol 32: Human Biology Association Annual Meeting. (cancelled due to COVID-19)

Musema JP, Sarma MS, Ocobock CJ, Rochelle S, Martin S, Kirgios VS, **Gettler LT**. 2020. Minimal daily heart rate during acclimatization to extreme conditions: individual differences during a multi-month Rocky Mountain wilderness expedition. Am J Hum Biol 32: Human Biology Association Annual Meeting. (cancelled due to COVID-19)

Yunkle C, Sarma MS, Boyette AH, Lew-Levy S, Miegakanda V, **Gettler LT**. 2020. Time allocation differences by sex and age among egalitarian BaYaka foragers. Am J Hum Biol 32: Human Biology Association Annual Meeting. (cancelled due to COVID-19)

Hurd KJ, **Gettler LT**, Smith-Oka V. 2020. Examining the correlation between BMI, hemoglobin levels, and the consumption of insects in Oaxaca, Mexico. Am J Hum Biol 32: Human Biology Association Annual Meeting. (cancelled due to COVID-19)

Kilius E, Samson DR, Lew-Levy S, Sarma M, **Gettler LT**, Boyette AH. 2020 Shifting sleep ecologies among foragers: An intra-community comparison of village and forest

sleep of BaYaka foragers from the Congo. *Am J Phys Anthropol*. AAPA Annual Meeting. (cancelled due to COVID-19)

Boyette AH, Lew-Levy S, Sarma MS, Meigakanda VBB, **Gettler LT**. 2019. Fatherhood, egalitarianism, and child health in Republic of the Congo. Society for Cross-Cultural Research Annual Meeting. February 13-16, 2019. Jacksonville, FL.

Rosenbaum S, McDade TW, Kuzawa CW, Agustin S, **Gettler LT**. 2019. Facultative fatherhood? Parental and alloparental caretaking tradeoffs in Cebu, Philippines. *Am J Phys Anthropol*. AAPA Annual Meeting. Cleveland, OH.

Kuo PX, Bechayda SA, Bas A, **Gettler LT**. 2019. Parents' gender dynamics in childhood predict men's later marital quality: Evidence from Cebu, Philippines. National Council on Family Relations 81st Annual Conference, Fort Worth, TX.

Gettler LT, Sarma MS, Lew-Levy S, Bond A, Trumble BC, Boyette AH. 2019. Mothers' and fathers' testosterone and oxytocin in a small-scale fishing-farming community: variation based on marital conflict and paternal contributions. *Am J Hum Biol* 31. Human Biology Association Annual Meeting. Cleveland, OH.

Boyette AH, LeHanka A, Sarma MS, Lew-Levy S, **Gettler LT**, Meigakanda VBB. 2019. BaYaka foragers' daily strength-requiring activities and physically intensive demands: variation by sex but few anthropometric correlates. *Am J Hum Biol* 31. Human Biology Association Annual Meeting. Cleveland, OH.

Jankovic J, Oka RC, Meyer JC, **Gettler LT**. 2019. Forced migration and chronic stress: A study of traumatic experiences, mental health, and cortisol among refugees in Serbia. *Am J Hum Biol*. Human Biology Association Annual Meeting. Cleveland, OH.

Rosenbaum S, McDade TW, Kuzawa CW, Agustin S, **Gettler LT**. 2019. Household structure is not related to men's salivary T values in Cebu, Philippines. *Am J Hum Biol*. Human Biology Association Annual Meeting. Cleveland, OH.

Gengo RG, **Gettler LT**, Snoggrass JJ, Eick G, Meyer JS, Oka RC. 2019. Measuring mental and physical health among refugees in Kakuma, Kenya: the utility of the WHO quality of life instrument and associations with physiological biomarkers. *Am J Hum Biol*. Human Biology Association Annual Meeting. Cleveland, OH.

Ocobock C, Sarma S, Lynn C, **Gettler L**. 2019. Yes, and... How performing improvisational comedy reduces stress and promotes well-being. *Am J Hum Biol*. Human Biology Association Annual Meeting. Cleveland, OH.

Sarma MS, Lew-Levy S, Boyette A, Meigakanda, V, **Gettler LT**. 2019. MOLONGA: Social dynamics, physical activity, and hormone reactivity among BaYaka foragers. *Am J Hum Biol*. Human Biology Association Annual Meeting. Cleveland, OH.

Kuo PX, Braungart-Rieker J, Lefever JB, Sarma MS, O'Neill M, **Gettler LT**. 2019. Fathers' cortisol and testosterone in the days following infants' births predict later paternal involvement. Society for Research on Child Development Biennial Meeting. March 21-23, 2019. Baltimore, MD.

Sarma MS, Ocobock CJ, **Gettler LT**. 2019. Sex differences in body composition, physical activity, and total energy expenditure when in a challenging and novel environment. Women In Space Con. February, 2019. Scottsdale, AZ.

Sarma MS, Ocobock CJ, **Gettler LT**. 2019. Total energy expenditure and social context/dynamics in extreme environments. NASA's Human Research Program Investigator's Workshop. January, 2019. Galveston, TX.

Puckett T, Sarma S, **Gettler LT**, Lynn C, Ocobock C. 2018. Improvisational comedy performance as "collective effervescence" reduces anxiety and promotes well-being. Amer Anthropol Assoc. November 14-18, 2018. San Jose, CA.
<https://www.eventscribe.net/2018/AAA/fsPopup.asp?Mode=presInfo&PresentationID=436609>

Boyette AH, Lew-Levy S, Sarma MS, Meigakanda VBB, **Gettler LT**. 2018. Teaching as paternal investment: Fatherhood at the information cooperation-reproductive nexus. Society for Cross-Cultural Research Annual Meeting. February 21-24, 2018. Las Vegas, NV.

Sarma MS, Ocobock CJ, **Gettler LT**. 2018. Energy expenditure and social/group dynamics in extreme environments. American Society for Gravitational and Space Research. November, 2018. Washington D.C.

Gettler LT, Kuo PX, Borja JB, Rosenbaum S, Kuzawa CW. 2018. Trait or state? Exploring dynamic shifts in men's sociosexuality based on changes in life history status, familial roles, and testosterone in the Philippines. *Am J Hum Biol.* 30: e23110.

Conklin MB, Braungart-Rieker JM, Cummings E. Mark, Burke Lefever J, Kuo PX, **Gettler LT**. 2018. Infant temperament in U.S. family systems: Correlations with parental care, psychobiology, and mental well-being. *Am J Hum Biol.* 30: e23110.

Sarma MS, Boyette A, Lew-Levy S, Meigakanda VBB, **Gettler LT**. 2018. Foragers hard at work: Sex differences in hormone production, physical activity, and energy expenditure among the Mbenjele. *Am J Hum Biol.* 30: e23110.

Gengo RG, Oka RC, Sarma MS, McKenna JJ, **Gettler LT**. Social support moderates testosterone's health effects in a nationally representative sample of aging US men. *Am J Hum Biol.* 30: e23110.

Rosenbaum S, **Gettler LT**, Borja JB, McDade TW, Kuzawa CW. 2018. Does men's testosterone rebound as parenting duties decline, or when pairbonds dissolve? *Am J Hum Biol.* 30: e23110.

Kuzawa CW, McDade TW, Rosenbaum S, Borja JB, **Gettler LT**. 2018. Is the decline in testosterone with pairbonding or fatherhood attenuated as men age? The challenge of disentangling biology and selection in longitudinal analyses. *Am J Hum Biol.* 30: e23110.

Sarma MS, Lew-Levy S, Boyette A, **Gettler LT**. 2017. Measuring movement: method validation for collecting human activity intensity and energy expenditure in extreme environments. American Society for Gravitational and Space Research Annual Meetings. October, 2017. Seattle, WA.

Gettler LT, Sarma MS, Gengo RG, Oka RC, McKenna JJ. 2017. "Dad Bod" as an evolutionary mismatch: testosterone, adiposity, and CVD-risk factors in a population-representative sample of U.S. men. *Am J Hum Biol.* 29: e22974.

Sarma MS, **Gettler LT**, Childs G, Quinn EA. 2017. Women's work: the effect of altitude on energy expenditure and endocrine reactivity. *Am J Hum Biol.* 29: e22974.

Sarma MS, Bechayda SA, **Gettler LT**. 2017. Early life influences on dual-hormone output in fathers when playing with their children. *Am J Phys Anthropol* 162: 344.

Gengo RG, Oka RC, **Gettler LT**. 2017. Market density and ethnically variable economic specialization predict energetic status at Kakuma Refugee Camp, Kenya. *Am J Hum Biol.* 29: e22974

Niklinska E, **Gettler LT**. 2017. Friends? Foes? A biocultural analysis of talent, competitive dynamics and social hierarchy on a university fencing team. *Am J Hum Biol.* 29: e22974.

Tennyson RL, **Gettler LT**, Kuzawa CW, Hayes MG, Agustin SS, Eisenberg DTA. 2017. Does early life pathogen exposure modify the link between psychosocial stress and telomere length in the Philippines? *Am J Hum Biol.* 29: e22974.

Boyette AH, Lew-Levy S, **Gettler LT**. 2017. Dimensions of fatherhood in a Congo basin village: a multi-method analysis of intra-cultural variation in men's parenting and its relevance for child health. Society for Cross-Cultural Research Annual Meeting. March 1-4, 2017. New Orleans, LA.

Boyette AH, **Gettler LT**. 2017. Biocultural perspectives on family systems: Parental psychobiology among Bantu-speaking farmers in the Republic of the Congo. Society for Research on Child Development Biennial Meeting. April 6-8, 2017. Austin, TX.

- Sarma MS, **Gettler LT**, Childs G, Quinn EA. 2016. Daily energy expenditure and activity intensity in populations adapted to highly challenging and harsh environments. American Society for Gravitational and Space Research Annual Meetings. Cleveland, OH, USA. October 28, 2016.
https://www.openconf.org/asgsr2016/modules/request.php?module=oc_proceedings&action=summary.php&id=138&a=Accept+as+Poster
- Niklinska EB, Tumminello M, Sarma MS, Braungart-Rieker J, Cummings EM, Burke J, **Gettler LT**. 2016. An exploratory analysis of the relationships between mothers' and fathers' testosterone, general well-being, and depression levels. Human Behavioral Evolution Society Annual Meetings. Vancouver, Canada. June 29, 2016.
http://www.hbes.com/wp-content/uploads/2016/02/HBES2016FullProgram_7.pdf
- Tumminello M, Niklinska EB, Tumminello M, Sarma MS, Braungart-Rieker J, Cummings EM, Burke J, **Gettler LT**. 2016. Intersections between parental sleep quality, testosterone, individual well-being, and relationship happiness. Human Behavioral Evolution Society Annual Meetings. Vancouver, Canada. June 29, 2016.
http://www.hbes.com/wp-content/uploads/2016/02/HBES2016FullProgram_7.pdf
- Sarma MS, **Gettler LT**. Early life and young adulthood predictors of fathers' hormonal reactivity during interactions with their toddlers. 2016. Human Behavioral Evolution Society Annual Meetings. Vancouver, Canada. June 29, 2016.
http://www.hbes.com/wp-content/uploads/2016/02/HBES2016FullProgram_7.pdf
- Goicoechea S, Golitko M, Torres GA, **Gettler LT**. Social support, rank, and testosterone in performance art. 2016. Human Behavioral Evolution Society Annual Meetings. Vancouver, Canada. June 29, 2016.
http://www.hbes.com/wp-content/uploads/2016/02/HBES2016FullProgram_7.pdf
- Gettler LT**. 2016. The social neuroendocrinology of fatherhood. Social Neuroendocrinology Pre-Conference, Society for Personality and Social Psychology Annual Meeting. San Diego, CA. January 28, 2016.
<http://socialneuroendocrinology.org/speakers/>
- Gettler LT**, Eisenberg DTA, Hayes MG, Feranil AB, Kuzawa CW. 2016. Androgen receptor gene CAG repeats, testosterone, and male life history. *Am J Phys Anthropol* 159: 152-153.
- Gengo RG, Oka RC, **Gettler LT**. Refugee presence is positively correlated with host community energetic status in Turkana County, Kenya. *Am J Phys Anthropol* 159: 154.
- Tumminello M, Braungart-Rieker J, Cummings EM, Burke J, **Gettler LT**. 2016. Intersections of psychosocial stress, testosterone, and caregiving in US mothers and fathers. *Am J Hum Biol* 28: 299.

Rogoff G, **Gettler LT**, McKenna JJ. 2016. Intersections of psychosocial stress, testosterone, and caregiving in US mothers and fathers. *Am J Hum Biol* 28: 293-294.

Ryan CP, Georgiev A, McDade TW, **Gettler LT**, Eisenberg DTA, Hayes MG, Kuzawa CW. 2016. Variation in the androgen receptor modulates the relationship between testosterone and sexually dimorphic traits in adult males. *Am J Hum Biol* 28: 294-295.

Sarma MS, Feranil AB, Kuzawa CW, **Gettler LT**. Early Life Social Influences on Men's Testosterone & Parenting Behavior. *Am J Phys Anthropol* 159: 280.

Georgiev A, Ryan CP, McDade TW, **Gettler LT**, Kuzawa, CW. 2016. Prenatal androgen exposure (2D: 4D) and its relationship to early growth and adult reproductive effort in men from Cebu, The Philippines. *Am J Phys Anthropol* 159: 153.

Gettler LT, Borja J, Agustin SS, Feranil AB, Kuzawa CW. 2015. Testosterone, fatherhood, and intergenerational patterns of parental care in the Philippines. European Conference on Developmental Psychology Annual Meeting. Braga, Portugal. <http://ecdpbraga2015.com/scientificprogram.php>.

Gettler LT. 2015. Fathers' physiology and parent-child interaction: What can the dynamics of short-term and long-term hormonal shifts tell us about fathering? European Conference on Developmental Psychology Annual Meeting. Braga, Portugal. <http://ecdpbraga2015.com/scientificprogram.php>.

Gettler LT. Oka RC. 2015. Expanding the network: Low testosterone men have multiple, diverse sources of social support. Evidence from a US nationally-representative sample. *Am J Phys Anthropol*. 156: 143.

Tennyson RL, **Gettler LT**, Kuzawa CW, Hayes MG, Eisenberg DTA. 2015. Early life psychosocial stress and blood telomere length among young adults in the Philippines. *Am J Hum Biol* 27: 11.

Bombardier NP, **Gettler LT**. 2014. Fathers' testosterone, relationship satisfaction, and verbal aggression: Evidence from the Philippines. *Contexts for Development and Child Flourishing*. University of Notre Dame. September 28-30, 2014.

McKenna JJ, **Gettler LT**. 2014. Attachment finding its way: short and long term benefits of childhood co-sleeping. *Amer Anthropol Assoc Annual Meeting*. <https://aaa.confex.com/aaa/2014/webprogram/Paper38708.html>

Gettler LT, Agustin SS, Feranil AB, McDade TW, Kuzawa CW. 2014. Sociosexuality in Cebu (Philippines): Variation by life history status and paternal care but no correlation to testosterone. *Am J Phys Anthropol* 153: 124.

Gettler LT. 2013. Parenthood, parental care, and testosterone: Navigating questions regarding behavior, biology, and bidirectionality. Amer Anthropol Assoc. <http://aaa.confex.com/aaa/2013/webprogram/Session8399.html>

Paluzzi MP, McKenna JJ, **Gettler LT.** 2013. Behavior of fathers sleeping in bed with their infants and partners. Amer Anthropol Assoc. <http://aaa.confex.com/aaa/2013/webprogram/Paper27157.html>

Gettler LT, Agustin SS, Feranil AB, McDade TW, Kuzawa CW. 2013. Testosterone, immune function, and life history transitions in the Philippines. Am J Phys Anthropol 150: 129.

Gettler LT, McDade TW, Kuzawa CW. 2012. Childhood energetic and psychosocial inputs influence males' adult reproductive behaviors: Evidence from the Philippines. Human Behavior and Evolution Society Meetings. University of New Mexico. June 13-17, 2012.

Dunham B, McKenna JJ, **Gettler LT.** The pitfalls of current public health messages on "safe" infant sleep: Absence of evolutionary insights on cosleeping. Human Behavior and Evolution Society Meetings. University of New Mexico. June 13-17, 2012.

Gettler LT, McDade TW, Feranil AB, Kuzawa CW. 2012. Is there a prolactin paradox in human males? Prolactin, fatherhood, and reproductive behavior in a large sample of Filipino men. Am J Hum Biol 24: 214.

Kuzawa CW, **Gettler LT,** Thayer ZM, McDade TW. 2012. The testosterone awakening drop: Rapid post-waking decline in testosterone in males and females. Am J Hum Biol 24: 212.

Gettler LT, Feranil A, McDade TW, Kuzawa CW. 2011. Longitudinal changes in testosterone among men transitioning to fatherhood in the Philippines. Am J Hum Biol 23: 248.

Gettler LT, McDade TW, Kuzawa CW. 2011. Does cortisol suppress testosterone under day-to-day conditions? Evidence from a large cohort of young adult Filipino males. Am J Phys Anthropol 144(S52): 141.

Gettler LT, Agustin S, Kuzawa C. 2010. Testosterone, body composition, and strength among Filipino males. Am J Hum Biol 22: 254.

Gettler LT, McKenna JJ. 2008. Do the nighttime nutritional needs of the infant drive the duration of the human sleep cycle? Am J Phys Anthropol 135(S46): 102-103.

Invited Talks and Symposia (outside of Notre Dame)

Gettler LT. 2023. The biology of fatherhood in context: Evolutionary origins, cross-cultural perspectives, and health implications. Merrill Palmer Skillman Institute Colloquia. Wayne State University. February 23.

Gettler LT. 2022. The biology of fatherhood in context: Evolutionary origins, cross-cultural perspectives, and implications for children and families. University of Sussex (UK) School of Psychology Research Colloquia. March 10.

Gettler LT. 2022. The biology of fatherhood and culturally-valued roles for fathers. A Global Window on Fatherhood. International Attachment Conference: The Special Interest Research Group on Father-Child Attachment and Relationships Pre-Conference. July 13. Lisbon, Portugal.

Gettler LT. 2021. Invited Panel discussant: Who cares? Multidisciplinary perspectives on social support and maternal-child health. The London School of Hygiene & Tropical Medicine Evolutionary Demography Seminar. June 15.

Gettler LT. 2021. Men's hormonal changes around the transition to parenthood: Links with parenting and father-infant contact. 34th Annual Gravens Conference on the environment of care for high risk newborns. March 3-4. Clearwater Beach, Florida (virtual event).

Gettler LT. 2019. Men's psychobiology as they become fathers: cross-cultural, evolutionary, and health-related perspectives. Presidential Symposium at the International Society for Developmental Psychobiology (ISDP) Annual Meeting. Organized by Dr. Rachel Barr, President of ISDP. October 16-18. Chicago, IL.

Gettler LT. 2019. The biology of fatherhood in context: Evolutionary origins, cross-cultural perspectives, and implications for men's health. UCLA Behavior, Evolution, and Culture Speaker Series. May 13.

Gettler LT. 2019. Fatherhood & physiology: Evolutionary origins, proximate functions, and implications for men's health. Dartmouth College Department of Anthropology Speaker Series. April 12.

Gettler LT. 2019. The biology of fatherhood: Adaptive origins, day-to-day functions and men's health. Flash Talk. Annual Meeting of the American Association for the Advancement of Science. Washington DC. February 14-17.

Gettler LT. 2018. The biology of fatherhood. Jacobs Foundation Young Scholars Alumni Conference. Marbach Castle, Zurich, Switzerland. August 27-31.

Gettler LT. 2017. The biology of fatherhood: Evolutionary origins, proximate functions, and implications for men's health. ASU Center for Evolution & Medicine (CEM) seminar series. Arizona State University Center for Evolution and Health. October 12, 2017.

Gettler LT. 2017. The biology of fatherhood, skin to skin contact, and the utility of involving fathers early in their babies' lives. The Bright Side: A Women and Children's Health Symposium. Beacon Health System. South Bend, IN. November 3.

Gettler LT. 2017. The biology of fatherhood: Evolutionary origins, ontogenetic influences, and proximate functions. "The Evolution and Economics of The Family. 5th Toulouse Economics and Biology Workshop." Organized by Drs. Ingela Alger, Jonathan Stieglitz, and Jörgen Weibull. Institute for Advanced Study in Toulouse. Toulouse, France. June 1-2.

Boyette AH, **Gettler LT**, Lew-Levy S. Biocultural anthropology and child development: children's play and men's parenting in the Congo. Nottingham Trent University (UK). School of Social Sciences invited lecture. September 22, 2016.

Gettler LT. 2016. Hormones and fathering. "SRCD-sponsored international working group on advancing measurement on fathering." Organized by Drs. Brenda Volling and Natasha Cabrera. University of Michigan. Ann Arbor, MI. June 6-7.

Gettler LT. 2015. Testosterone, fatherhood, and intergenerational patterns of parental care in the Philippines. "Fathering across cultures and contexts." Organized by Dr. Judi Mesman. European Conference on Developmental Psychology. Braga, Portugal. September 8-12.

Gettler LT. 2014. Integrating Anthropology: Niche Construction, Cultural Institutions, and History. Organized by Drs. Agustin Fuentes and Polly Wiessner. Wenner-Gren Foundation. October 17-23, at Tivoli Palacio de Seteais in Sintra, Portugal

Gettler LT. 2014. Fatherhood and hominin evolution. Costly and Cute: How Helpless Newborns Made Us Human. Organized by Drs. Wenda Trevathan and Karen Rosenberg. Advanced Seminar at the School for Advanced Research (SAR). Santa Fe, NM. May 10-15.

Gettler LT. 2014. Men as Fathers: Interdisciplinary Perspectives on Fatherhood in the Context of the Family. Organized by Drs. Lilo Ahnert and Michael Lamb. Jacobs Foundation Conference. Marbach Castle, Zurich, Switzerland. May 7-9.

Gettler LT. 2014. The socioendocrinology of fatherhood: Evolution, culture, and development. Father Research Initiative: Distinguished Faculty-Graduate Student Seminar Series. Organized by Drs. Brenda Volling and Richard Tolman. University of Michigan. Ann Arbor, MI. March 11-12.

Gettler LT. 2014. Fathers, physiology, and family systems: Implications for parent/child well-being. Building Babies: Development, Evolution, and Human Health. Organized by Dr. Katie Hinde. Annual Meeting of the American Association for the Advancement of Science. Chicago, IL. February 13-17.

Gettler LT. 2013. Testosterone, parenting, and sex: Emerging evolutionary insights from the Philippines. Yale University, Biological Anthropology speaker series. April 24-26.

Gettler LT. 2012. Fathering Summit. Sidney Sussex College, Cambridge University (UK). Organized by Drs. Randy Day and Michael Lamb. July 1-5.

Gettler LT. 2010. Utilizing blood pressure measurements in social science research. C2S: The Center on Social Disparities and Health. Institute for Policy Research, Northwestern University: Summer Biomarker Institute. Organized by Drs. Chris, Kuzawa, Thom McDade, and Emma Adam. June 7-9.

Gettler LT. 2009. Male caregiving in human evolution: Relevance to maternal breastfeeding success. Hartmann/Hale Human Lactation Research Conference. Organized by Drs. Peter Hartmann and Tom Hale. Amarillo, TX. June 4-6.

Gettler LT. 2009. Direct male care and hominin evolution: Why male-child interaction is more than a nice social idea. Department of Anthropology's Prospective Student Colloquium, Northwestern University. Feb. 29.

Gettler LT. 2008. An anthropological perspective on mother-infant separation and its relevance to Sudden Infant Death Syndrome (SIDS). Developmental Physiology Conference, University of Leicester (UK). Organized by Dr. Michael Wailoo. June 19-20.

Gettler LT. 2008. Utilizing blood pressure measurements in social science research. C2S: The Center on Social Disparities and Health. Institute for Policy Research, Northwestern University: Summer Biomarker Institute. Organized by Drs. Chris, Kuzawa, Thom McDade, and Emma Adam. June 9-11.

Invited Talks and Symposia (at Notre Dame)

Gettler LT. 2022. The biology of fatherhood: Evolutionary origins, proximate functions, and implications for family health. University of Notre Dame. Eck Institute for Global Health. Global health case competition. September 28.

Gettler LT. 2021. The biology of fatherhood: Evolutionary origins, proximate functions, and implications for family health. University of Notre Dame. Eck Institute for Global Health. Global health case competition. October 28.

Gettler LT. 2019. The biology of fatherhood: evolution, family life, and men's health. University of Notre Dame. College of Arts & Letters Saturday Scholars Series. September 28.

Gettler LT. 2012. Socioendocrinology and models of allocare in human evolution. Symposium on Human Evolution and Human Development. University of Notre Dame. Organized by Dr. Darcia Narvaez. October 4-7.

Gettler LT. 2007. Comments on proceedings. Advancing biocultural perspectives in physical anthropology. Organized by Drs. Thom McDade and Agustin Fuentes. University of Notre Dame. Feb. 18-20.

Courses and Teaching Experience

2019

Anthropology 63109: Physiology & Health in Social and Ecological Context. University of Notre Dame

2016

Anthropology 60201: Orientations to Biological Anthropology. University of Notre Dame

2015, 2019, 2022, 2024

Anthropology 33101: Evolutionary Medicine and Early Life Origins of Health and Behavior. University of Notre Dame

2015, 2016, 2020, 2021, 2023

Anthropology 20304: Paleo Parenting. University of Notre Dame

2013, 2014, 2015, 2018, 2020, 2022

Anthropology 20201: Fundamentals of Biological Anthropology. University of Notre Dame

2013, 2014, 2016, 2021

Anthropology 40120: Evolutionary and Medical Perspectives on Fatherhood and Male Physiology. University of Notre Dame

PhD student mentoring: current PhD student chair or committee member

Chair: Sana Saiyed, Elsa Mueller

Committee member: Simona Spiegel, Jessica Dailey, Chelsea Southworth (UND Biology)

PhD student mentoring: students who have completed their PhD

Chair: Mallika Sarma; *Co-chair:* Rieti Gengo, Jelena Jankovic-Rankovic, Kayla Hurd

Committee: Chelsea Weibul (UND Biology)

Master's degree student mentoring (past/completed):

Capstone supervisor: Andrea Grassbaugh (Eck Institute for Global Health)

Committee member: Antonio Martinez-Tlatenchi (UND Psychology)

Co-chair: Phoenix Pedro (UND Anthropology)

Professional Service (external to Notre Dame)

2023-24 Human Biology Association Program Committee

- 2022- Consulting editor, Adversity and Resilience Science: Research and Practice
- 2022 National Science Foundation Cultural Anthropology Senior Grant Review Panel
- 2021 National Science Foundation Cultural Anthropology Senior Grant Review Panel
- 2021- Editorial Board member of Adaptive Human Behavior and Physiology
- 2021- Academic Council of Advisors for the Child & Family Blog.
<https://childandfamilyblog.com>
- 2019-20 Human Biology Association Elections and Nominations committee member (elected); Committee Chair
- 2018-20 Human Biology Association Elections and Nominations committee member (elected)
- 2017-19 Society for Research on Child Development Interdisciplinary Committee (nominated to position)
- 2019 Pollitzer Student Travel Award reviewer, American Association of Physical Anthropology
- 2019 Invited mentorship role as a senior scientist for roundtables at the Human Biology Association Student Reception
- 2018 American Association of Physical Anthropology Student Awards Committee
- 2017 American Association of Physical Anthropology Student Awards Committee
- 2016-17 Human Biology Association Program Committee
- 2016 American Association of Physical Anthropology Student Awards Committee
- 2015-16 American Association of Physical Anthropology Program Committee
- 2015-16 Human Biology Association Program Committee
- 2015 Invited mentorship role as a senior scientist for roundtables at the Human Biology Association Student Reception

2009 Department of Anthropology Graduate Program Review Committee, Northwestern University: student representative.

Ad hoc peer reviewer for the following journals and funding agencies:

PNAS, National Academy of Sciences-National Research Council, Hormones and Behavior, Psychological Science, Psychoneuroendocrinology, American Journal of Physical Anthropology, American Journal of Human Biology, Biology Letters, Social Science & Medicine, Child Development, Fathering, Adaptive Human Behavior & Physiology, Andrology, Human Nature, International Journal of Primatology, PLoS ONE, Evolution, Medicine, & Public Health, Social Science & Medicine-Population Health, Health Psychology, American Journal of Primatology, Journal of Gerontology: Social Sciences, Journal of Research on Adolescence, Current Psychology, Developmental Psychology, Developmental Psychobiology

National Science Foundation, The Leakey Foundation, The Guggenheim Foundation.

Professional Service (internal to Notre Dame)

- 2023- Chairperson of the Department of Anthropology
- 2023- College Council. College of Arts & Letters. University of Notre Dame
- 2023-2024 *ex officio*, Department of Anthropology Job Search Committee, biological anthropology. University of Notre Dame
- 2023- *ex officio*, Department of Anthropology Graduate Committee. University of Notre Dame.
- 2023- *ex officio*, Department of Anthropology Curriculum Committee. University of Notre Dame.
- 2023- *ex officio*, Department of Anthropology Five-year Hiring Plan Committee. University of Notre Dame.
- 2023- *ex officio*, Department of Anthropology Five-year Hiring Plan Committee. University of Notre Dame.
- 2023- Chair, Laboratory Safety Committee. University of Notre Dame.
- 2023 Department of Anthropology Graduate Committee. University of Notre Dame
- 2023- Department of Anthropology Integrative Anthropology Speaker Series Committee, University of Notre Dame

2023	Eck Institute for Global Health; Global Health Case Competition faculty mentor
2022-2023	College Council. College of Arts & Letters. University of Notre Dame
2022-2023	Chair, Department of Anthropology Job Search Committee, biological anthropology. University of Notre Dame
2022-2023	Alternative Department Chair, Department of Anthropology
2022	Eck Institute for Global Health; Global Health Case Competition faculty mentor
2021-22	Co-chair, Department of Anthropology Job Search Committee, medical anthropology. University of Notre Dame
2021	Notre Dame Institute for Advanced Study. University of Notre Dame. PhD student fellowship committee.
2020-21	Department of Anthropology Graduate Committee. University of Notre Dame
2020	University of Notre Dame. Working Group on Schools and Childcare. Faculty Representative.
2020	University of Notre Dame. Human Subjects Working Group.
2019-21	Department of Anthropology Ombudsperson Committee. University of Notre Dame
2019-20	Department of Anthropology Job Search Committee, medical anthropology. University of Notre Dame
2018-19	Co-chair, Department of Anthropology Job Search Committee, biological anthropology. University of Notre Dame
2018-19	Co-chair, Department of Anthropology Laboratory Safety Committee, University of Notre Dame
2019	Eck Institute for Global Health graduate fellowship program reviewer
2017	Indiana Clinical Translational Sciences Institute (CTSI) TL1 post-doctoral fellows program reviewer.
2015-16	Department of Anthropology Laboratory Safety Committee, University of Notre Dame

- 2014-15 Department of Anthropology Job Search Committee, medical anthropology. University of Notre Dame
- 2013-14 Co-organizer. Academic conference: Contexts for Early Development and Child Flourishing. September 27-30, 2014. Co-hosted by University of Notre Dame and Attachment Parenting International.
- 2012-14 Department of Anthropology Kauffman Endowment for Excellence Speaker Series Committee, University of Notre Dame
- 2013-14 Department of Anthropology Laboratory Safety Committee, University of Notre Dame

Popular Media and Social Outreach Publications

- Gettler LT.** 2021. Caring dads probably came first, before providing dads. Child & Family Blog. <https://childandfamilyblog.com/nurturing-fatherhood-rooted-male-biology/>
- McKenna JJ, **Gettler LT.** 2018. Clarity on causes of infant deaths. Op-Ed, South Bend Tribune. May 26.
- Gettler LT,** Sarma MS. 2017. On the origins of “dad bod”. Oxford University Press (OUP) Blog. <https://blog.oup.com/2017/04/origins-dad-bod/>
- Gettler LT.** 2016. Is prolactin the “breastfeeding hormone”? What is it doing in fathers?. Fatherhood Global. The Science of Fathering. <https://fatherhood.global/prolactin-fathers/>
- Gettler LT.** 2016. Testosterone changes in caring men. Fatherhood Global. The Science of Fathering. <https://fatherhood.global/testosterone-changes-caring-men/>.
- Gettler LT.** 2015. Skin-to-Skin Care after Birth: Effects on Fathers’ Hormones and Post Partum Well-Being. Memorial Children's Hospital Fall Newsletter (South Bend, IN).
- Boyette A, **Gettler LT.** 2015. The Forest of Fatherhood. Eltern Magazine (Swiss Parents’ Magazine). Issue 2015-10 December 2015.
- Gettler LT,** Kuzawa CW, McDade TW, Feranil A. 2011. Fatherhood, childcare, and testosterone: Study authors discuss the details. Scientific American. October 5.
- Gettler LT.** 2010. The careful decision to bedshare: Helping parents navigate choices about infant sleep location. International Doula 18(1): 8-13.
- Gettler LT.** 2010. Safety guidelines pamphlet for safe sleeping with infants: Maximizing the chances of safe infant sleep in cosleeping contexts. In: DONA International Postpartum Doula Workshop Manual.

McKenna JJ, **Gettler LT**. 2010. Can co-sleeping be done safely? Yes: Preserve beneficial sleep practice. Op-Ed, Milwaukee Journal Sentinel. January 21.

Gettler LT, McKenna JJ. 2009. On science vs. ideology, respect vs. dismissiveness in the cosleeping debate: Reaction and response. *Mothering Magazine*. May-June: 18-20.

Gettler LT, McKenna JJ. 2009. The science of sharing sleep. *Mothering Magazine*. Jan-Feb: 42-51.

Media Coverage

Article: Evidence for an adolescent sensitive period to family experiences influencing adult male testosterone production. (PNAS)

Featured in:

The Economist, Spektrum.de, Investigacion y Ciencia, ZME Science

Article: Broadening perspectives on the evolution of human paternal care and fathers' effects on children. (Annual Review of Anthropology)

Featured in:

BBC.com, sapiens.org, Knowable Magazine, Radio New Zealand (audio interview)

Article: Sharing and caring: Testosterone, fathering, and generosity among BaYaka foragers of the Congo Basin. (Nature Scientific Reports)

Featured in:

The Observer (ND, SMC), news.nd.edu

Article: Fathers' cortisol and testosterone in the days around infants' births predict later paternal involvement. (Horm Behav)

Featured in:

The Guardian, The Courier Mail, The Daily Mail, WSBT-TV (local), fitbook.com,

Article: Do testosterone declines during the transition to marriage and fatherhood relate to men's sexual behavior? Evidence from the Philippines. (Horm Behav)

Featured in:

The Guardian, The Daily Mail, The Telegraph, The Australian, New Zealand Herald, South China Morning Post, India Today, TopNews Arab Emirates

Article: Does cosleeping contribute to lower testosterone levels in fathers? (PloS ONE)

Featured in:

Huffington Post, Scientific American, Psychology Today, WebMD, Fox News, WNDU

Article: Longitudinal evidence that fatherhood decreases testosterone in human males (PNAS)

Featured in:

New York Times, Wall Street Journal, Los Angeles Times, Washington Post, USA Today, Chicago Tribune, NPR, BBC, Australian Broadcasting Corporation, Time.com,

MSNBC, CNN, Scientific American, Bloomberg News, The Guardian, The Telegraph, The Daily Mail, Toronto Star, Chicago Sun Times.

Article: Prolactin, fatherhood, and reproductive behavior in human males (Am J Phys Anthropol)

Featured in:

USA Today, Today's Parent (.com)

Article: Direct male care and hominin evolution: Why male-child interaction is more than a nice social idea (American Anthropologist)

Featured in:

Discovery News, Scientific American