

**Kathryn L. Humphreys**  
**Curriculum Vitae**  
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## ACADEMIC POSITION

- 2018– **Vanderbilt University, Peabody College**, Nashville, TN  
Assistant Professor, Department of Psychology and Human Development
- 2018– **Vanderbilt University School of Medicine**, Nashville, TN  
Faculty Member, Vanderbilt Brain Institute
- 2018– **Vanderbilt Kennedy Center**, Nashville, TN  
Member
- 2015– **Tulane University School of Medicine**, New Orleans, LA  
Adjunct Assistant Professor, Department of Psychiatry and Behavioral Sciences

## EDUCATION

- 2014 **University of California, Los Angeles**, Los Angeles, CA  
Ph.D. in Clinical Psychology, Minor: Quantitative Psychology
- 2009 **University of California, Los Angeles**, Los Angeles, CA  
M.A. in Psychology
- 2006 **Harvard University, Harvard Graduate School of Education**, Cambridge, MA  
Ed.M. in Risk and Prevention, Childhood Focus
- 2005 **Vanderbilt University, Peabody College**, Nashville, TN  
B.S. in Child Development and Cognitive Studies, *summa cum laude*  
High Departmental Honors in Child Development, Cognitive Studies

## POSTDOCTORAL TRAINING

- 2015–2018 **Stanford University**, Department of Psychology, Stanford, CA  
*Postdoctoral Fellow*, Stanford Neurodevelopment, Affect, and Psychopathology Laboratory  
Research Mentor: Dr. Ian H. Gotlib
- 2014–2015 **Tulane University School of Medicine**, New Orleans, LA  
*Clinical Psychology Postdoctoral Fellow*  
Bucharest Early Intervention Project  
Research Mentor: Dr. Charles H. Zeanah

## HONORS AND AWARDS

- 2017 Jacobs Foundation Early Career Research Fellow  
2017 Association for Psychological Science (APS) “Rising Star” Award  
2014 Michael J. Goldstein Distinguished Dissertation Award in Clinical Psychology, UCLA  
2013 National Psychologist Trainee Register Credentialing Scholarship  
2013 Children and Adults with ADHD (CHADD) Young Scientist Award  
2013 Charles E. and Sue K. Young Graduate Student Award, UCLA

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| 2013      | Distinguished Student Service Award in Clinical Psychology, Society of Clinical Psychology (Division 12), American Psychological Association |
| 2013      | Student Achievement Award, Society of Clinical Child and Adolescent Psychology (Division 53), American Psychological Association             |
| 2011      | Psychology in Action Award, UCLA   |
| 2010      | Graduate Summer Mentorship Fellowship, UCLA  |
| 2009–2010 | Graduate Mentorship Fellowship, UCLA   |
| 2008–2009 | University Fellowship, UCLA  |
| 2008–2009 | Chancellor's Prize, UCLA   |
| 2006      | Intellectual Contribution Award, Harvard University Graduate School of Education   |

## JOURNAL ARTICLES

1. Callaghan, B. L., Fields, A., Gee, D. G., Gabard-Durnam, L., Caldera, C., **Humphreys, K. L.**, Goff, B., Flannery, J., Telzer, E. H., Shapiro, M., Tottenham, N. (In press). Mind and Gut: Associations between mood and gastrointestinal distress in children exposed to adversity. *Development and Psychopathology*.
2. Callaghan, B., Gee, D. G., Gabard-Durnam, L., Telzer, E. H., **Humphreys, K. L.**, Goff, B., Shapiro, M., Flannery, J., Lumian, D. S., Fareri, D. S., Caldera, C., & Tottenham, N. (in press). *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*.
3. †Kircanski, K., †Sisk, L. M., Ho, T. C., **Humphreys, K. L.**, King, L. S., Colich, N. L., Ordaz, S. J., & Gotlib, I. H. (in press). Early life stress, cortisol, frontolimbic connectivity, and depressive symptoms during puberty. *Development and Psychopathology*. (†equal contribution)
4. Guyon-Harris, K. L., **Humphreys, K. L.**, Fox, N. A., Nelson, C. A., & Zeanah, C. H. (2019). Signs of attachment disorders and social functioning among early adolescents with a history of institutional care. *Child Abuse and Neglect*, 88, 96-106. doi:10.1016/j.chab.2018.11.005
5. **Humphreys, K. L.** (2019). Understanding the link between early adversity and disease -- stress, immunity, and prevention. *Brain, Behavior, and Immunity*. (E-pub ahead of print). doi:10.1016/j.bbi.2018.12.019
6. **Humphreys, K. L.** (2019). Future directions in the study and treatment of parent-child separation. *Journal of Clinical Child and Adolescent Psychology*, 48, 166-178. doi:10.1080/15374416.2018.1534209
7. **Humphreys, K. L.** (2019). Early caregiving intervention holds promise for long-term improvements in neural function following adversity. *Biological Psychiatry*, 85, e15-e16. doi:10.1016/j.biopsych.2018.12.005.
8. King, L. S., **Humphreys, K. L.**, & Gotlib, I. H. (2019). The neglect-enrichment continuum: Characterizing variation in early caregiving environments. *Developmental Review*, 51, 109-122. doi:10.1016/j.dr.2019.01.001
9. LeMoult, J., **Humphreys, K. L.**, King, L. S., Colich, N. L., Price, A. N., Ordaz, S. J., & Gotlib, I. H. (2019). Associations among early life stress, rumination, symptoms of psychopathology, and sex in youth in the early stages of puberty: A moderated mediation analysis. *Journal of Abnormal Child Psychology*, 47, 199-207. doi:10.1007/s10802-018-0430-x
10. Ellwood-Lowe, M. E., **Humphreys, K. L.**, Camacho, C. M., Sacchet, M. D., Ordaz, S. J., & Gotlib, I. H. (2018). Time-varying effects of income on hippocampal volume trajectories in adolescent girls. *Developmental Cognitive Neuroscience*, 30, 41-50. doi:10.1016/j.dcn.2017.12.005
11. Guyon-Harris, K. L., **Humphreys, K. L.**, Degnan, K., Fox, N. A., Nelson, C. A., & Zeanah, C. A. (2018). A prospective longitudinal study of reactive attachment disorder following early institutional care: considering variable- and person-centered approaches. *Attachment and Human Development*, 23, 1-16. doi:10.1080/14616734.2018.1499208
12. Guyon-Harris, K. L., **Humphreys, K. L.**, Fox, N. A., Nelson, C. A., & Zeanah, C. A. (2018). Course of disinhibited social engagement disorder from early childhood to early adolescence. *Journal of the American Academy of Child and Adolescent Psychiatry*, 57, 329-335. doi:10.1016/j.jaac.2018.02.009
13. **Humphreys, K. L.**, Gabard-Durnam, L., Goff, B., Telzer, E. H., Flannery, J., Gee, D. G., Park, V., Lee, S. S., & Tottenham, N. (2018). Friendship and social functioning following early institutional rearing: The

- role of ADHD symptoms. *Development and Psychopathology*. (E-pub ahead of print). doi:10.1017/S0954579418001050
14. **Humphreys, K. L.**, King, L. S., Choi, P., & Gotlib, I. H. (2018). Maternal depressive symptoms, self-focus, and caregiving behavior. *Journal of Affective Disorders*, 238, 465-471. doi:10.1016/j.jad.2018.05.072
  15. **Humphreys, K. L.**, King, L. S., Sacchet, M. D., Camacho, M. C., Colich, N. L., Ordaz, S. J., Ho, T. C., & Gotlib, I. H. (2018). Evidence for a sensitive period in the effects of early life stress on hippocampal volume. *Developmental Science*. (E-pub ahead of print). doi:10.1111/desc.12775
  16. **Humphreys, K. L.**, Miron, D., McLaughlin, K. A., Sheridan, M. A., Nelson, C. A., Fox, N. A., & Zeanah, C. H. (2018). Foster care promotes adaptive functioning in early adolescence among children who experienced severe, early deprivation. *Journal of Child Psychology and Psychiatry*, 59, 811-821. doi:10.1111/jcpp.12865
  17. **Humphreys, K. L.**, Schouboe, S. N. F., Kircanski, K., Leibenluft, E., Stringaris, A., & Gotlib, I. H. (2018). Irritability, externalizing, and internalizing psychopathology in adolescence: Cross-sectional and longitudinal associations and moderation by sex. *Journal of Clinical Child and Adolescent Psychology*. (E-pub ahead of print). doi:10.1080/15374416.2018.1460847
  18. **Humphreys, K. L.**, Tottenham, N., & Lee, S. S. (2018). Risky decision-making in children with and without ADHD: A prospective study. *Child Neuropsychology*, 24, 261-276. doi:10.1080/09297049.2016.1264578
  19. **Humphreys, K. L.**, Watts, E. L., Dennis, E. L., King, L. S., Thompson, P. M., & Gotlib, I. H. (2018). Stressful life events, ADHD symptoms, and brain structure in early adolescence. *Journal of Abnormal Child Psychology*. (E-pub ahead of print). doi:10.1007/s10802-018-0443-5
  20. King, L. S., **Humphreys, K. L.**, Camacho, M. C., & Gotlib, I. H. (2018). A person-centered approach to the assessment of early life stress: Associations with the volume of stress-sensitive brain regions in early adolescence. *Development and Psychopathology*. (E-pub ahead of print). doi:10.1017/S0954579418000184
  21. Muscatell, K. A., Brosso, S., & **Humphreys, K. L.** (2018). Socioeconomic status and inflammation: A meta-analysis. *Molecular Psychiatry*. (E-pub ahead of print). doi:10.1038/s41380-018-0259-2
  22. Roth, M. C., **Humphreys, K. L.**, King, L. S., & Gotlib, I. H. (2018). Self-reported neglect, amygdala volume, and symptoms of anxiety in adolescent boys. *Child Abuse & Neglect*, 80, 80-89. doi:10.1016/j.chab.2018.03.016
  23. Zeanah, C. H., & **Humphreys, K. L.** (2018). Child abuse and neglect. *Journal of the American Academy of Child and Adolescent Psychiatry*, 57, 637-644. doi:10.1016/j.jaac.2018.06.007
  24. Colich, N. L., Williams, E. S., Ho, T. C., King, L. S., **Humphreys, K. L.**, Price, A. N., Ordaz, S. J., & Gotlib, I. H. (2017). The association between early life stress and prefrontal cortex activation during implicit emotion regulation is moderated by sex in early adolescence. *Development and Psychopathology*, 29, 1851-1864. doi:10.1017/S0954579417001444
  25. †Davis, E. G., †**Humphreys, K. L.**, McEwen, L. M., Sacchet, M. D., Camacho, M. C., MacIsaac, J. L., Lin, D., Kobor, M. S., & Gotlib, I. H. (2017). Diurnal cortisol, accelerated methylation age, and reduced hippocampal volume in adolescent girls. *Translational Psychiatry*, 7, e1223. doi:10.1038/tp.2017.188. (†equal contribution)
  26. Flannery, J., Gabard-Durnam, L., Shapiro, M., Goff, B., Caldera, C., Louie, J., Gee, D. G., Telzer, E., **Humphreys, K. L.**, Lumian, D. S., Tottenham, N. (2017). Diurnal cortisol after early institutional care - Age matters. *Developmental Cognitive Neuroscience*, 25, 160-166. doi:10.1016/j.dcn.2017.03.006
  27. Galán, C. A., & **Humphreys, K. L.** (2017, August 2nd). ADHD and substance use: Current evidence and treatment considerations. *Psychiatric Times*.
  28. **Humphreys, K. L.**, Nelson, C. A., Fox, N. A., & Zeanah, C. H. (2017). Signs of reactive attachment disorder and disinhibited social engagement disorder at age 12 years: Effects of institutional care history and high-quality foster care. *Development and Psychopathology*, 29, 677-686. doi:10.1017/S0954579417000256
  29. **Humphreys, K. L.**, Weems, C. F., & Scheeringa, M. S. (2017). The role of anxiety control and treatment implications of informant agreement on child PTSD symptoms. *Journal of Clinical Child and Adolescent Psychology*, 46, 903-814. doi:10.1080/15374416.2015.1094739

30. Ho, T. C., King, L. S., Leong, J. K., Colich, N. L., **Humphreys, K. L.**, Ordaz, S. J., & Gotlib, I. H. (2017). Effects of sensitivity to life stress on uncinate fasciculus segments in early adolescence. *Social Cognitive and Affective Neuroscience*, 12, 1460-1469. doi:10.1093/scan/nsx065
31. King, L. S., Colich, N. L., LeMoult, J., **Humphreys, K. L.**, Ordaz, S. J., Price, A., & Gotlib, I. H. (2017). The impact of the severity of early life stress on diurnal cortisol: The role of puberty. *Psychoneuroendocrinology*, 77, 68-74. doi:10.1016/j.psyneuen.2016.11.024
32. VanTieghem, M. R., Gabard-Durnam, L., Goff, B., Flannery, J., **Humphreys, K. L.**, Telzer, E. H., Caldera, C., Louie, J. Y., Shapiro, M., Bolger, N., & Tottenham, N. (2017). Positive valence bias and parent-child relationship security moderate the association between early institutional caregiving and internalizing symptoms. *Development and Psychopathology*, 29, 519-533. doi:10.1017/S0954579417000153
33. Zeanah, C. H., **Humphreys, K. L.**, Fox, N. A., & Nelson, C. A. (2017). Alternatives for abandoned children. Insights from the Bucharest Early Intervention Project. *Current Opinion in Psychology*, 15, 182-188. doi:10.1016/j.copsyc.2017.02.024.
34. Gabard-Durnam, L., Gee, D. G., Goff, B., Flannery, J., Telzer, E. H., **Humphreys, K. L.**, Lumian, D., Fareri, D., Caldera, C. & Tottenham, N. (2016). Stimulus-elicited connectivity influences resting-state connectivity years later in human development: A prospective study. *Journal of Neuroscience*, 36, 4771-4784. doi:10.1523/JNEUROSCI.0598-16.2016
35. Gleason, M. M. & **Humphreys, K. L.** (2016). Categorical diagnosis of extreme hyperactivity, impulsivity, and inattention in very young children. *Infant Mental Health Journal*, 37, 476-485. doi:10.1002/imhj.21592
36. Green, S. A., Goff, B., Gee, D. G., Gabard-Durnam, L., Flannery, J., Telzer, E. H., **Humphreys, K. L.**, Louie, J., Tottenham, N. (2016). Discrimination of amygdala response predicts future separation anxiety in youth with early deprivation. *Journal of Child Psychology and Psychiatry*, 57, 1135-1144. doi:10.1111/jcpp.12578
37. **Humphreys, K. L.**, Esteves, K., Zeanah, C. H., Fox, N. A., Nelson, C. A., & Drury, S. S. (2016). Accelerated telomere shortening: Tracking the lasting impact of early institutional care at the cellular level. *Psychiatry Research*, 246, 95-100. doi:10.1016/j.psychres.2016.09.023
38. **Humphreys, K. L.**, Galán, C. A., Tottenham, N., & Lee, S. S. (2016). Impaired social decision-making mediates the association between ADHD and social problems. *Journal of Abnormal Child Psychology*, 44, 1023-1032. doi:10.1007/s10802-015-0095-7
39. **Humphreys, K. L.**, Kircanski, K., Colich, N. L., & Gotlib, I. H. (2016). Attentional avoidance of fearful facial expressions following early life stress is associated with impaired social functioning. *Journal of Child Psychology and Psychiatry*, 57, 1174-1182. doi:10.1111/jcpp.12607
40. **Humphreys, K. L.**, Telzer, E. H., Flannery, J., Goff, B., Gabard-Durnam, L., Gee, D. G., Lee, S. S., & Tottenham, N. (2016). Risky decision making from childhood through adulthood: Contributions of learning and sensitivity to negative feedback. *Emotion*, 16, 101-109. doi:10.1037/emo0000116
41. Non, A. L., Hollister, B. M., **Humphreys, K. L.**, Childebayeva, A., Esteves, K., Zeanah, C. H., Fox, N. A., Nelson, C. A., & Drury, S. S. (2016). DNA methylation at stress-related genes is associated with exposure to early life institutionalization. *American Journal of Physical Anthropology*, 161, 84-93. doi:10.1002/ajpa.23010
42. Silvers, J., Lumian, D., Gabard-Durnam, L., Gee, D., Goff, B., Fareri, D., Caldera, C., Flannery, J., Telzer, E., **Humphreys, K. L.**, & Tottenham, N. (2016). Previous institutionalization is followed by broader amygdala-hippocampal-PFC network connectivity during aversive learning in human development. *Journal of Neuroscience*, 36, 6420-6430. doi:10.1523/JNEUROSCI.0038-16.2016
43. Singer, M. J., **Humphreys, K. L.**, & Lee, S. S. (2016). Coping self-efficacy mediates the association between abuse during childhood and ADHD symptoms in adulthood. *Journal of Attention Disorders*, 20, 695-703. doi:10.1177/1087054712465337
44. Benson, K., Flory, K., **Humphreys, K. L.**, Lee, S. S. (2015). Misuse of stimulant medication among college students: A comprehensive review and meta-analysis. *Clinical Child and Family Psychology Review*, 18, 50-76. doi:10.1007/s10567-014-0177-z
45. Brett, Z. H., **Humphreys, K. L.**, Fleming, A. S., Kraemer, G. W., & Drury, S. S. (2015). Using cross-species comparisons and a neurobiological framework to understand early social deprivation effects on

- behavioral development. *Development and Psychopathology*, 27, 347-367. doi:10.1017/S0954579415000036
46. †Brett, Z. H., †**Humphreys, K. L.**, Smyke, A. T., Gleason, M. M., Nelson, C. A., Zeanah, C. H., Fox, N. A., & Drury, S. S. (2015). 5HTTLPR genotype moderates the longitudinal impact of early caregiving on externalizing behavior. *Development and Psychopathology*, 27, 7-18. doi:10.1017/S0954579414001266 (†equal contribution)
47. Brett, Z. H., Sheridan, M., **Humphreys, K.**, Smyke, A., Gleason, M. M., Fox, N., Zeanah, C., Nelson, C., & Drury, S. (2015). A neurogenetics approach to defining differential susceptibility to institutional care. *International Journal of Behavioral Development*, 39, 150-160. doi:10.1177/0165025414538557
48. **Humphreys, K. L.**, Gleason, M. M., Drury, S. S., Miron, D. M., Nelson, C. A., Fox, N. A., & Zeanah, C. H. (2015). Effects of institutional rearing and foster care on psychopathology at age 12 years in Romania: follow-up of an open, randomised controlled trial. *The Lancet Psychiatry*, 2, 625-635. doi:10.1016/S2215-0366(15)00095-4
49. **Humphreys, K. L.**, Lee, S. S., Telzer, E. H., Gabard-Durnam, L. J., Goff, B., Flannery, J., & Tottenham, N. (2015). Exploration-exploitation strategy is dependent on early experience. *Developmental Psychobiology*, 57, 313-321. doi:10.1002/dev.21293
50. **Humphreys, K. L.**, McGoron, L., Sheridan, M. A., McLaughlin, K. A., Fox, N. A., Nelson, C. A., & Zeanah, C. H. (2015). High-quality foster care mitigates callous-unemotional traits following early deprivation in boys: A randomized controlled trial. *Journal of the American Academy of Child and Adolescent Psychiatry*, 54, 977-983. doi:10.1016/j.jaac.2015.09.010
- \*\*Received the Norbert and Charlotte Rieger Award for Scientific Achievement from the American Academy of Child and Adolescent Psychiatry (*Journal of the American Academy of Child and Adolescent Psychiatry* outstanding paper of the year)\*\***
51. **Humphreys, K. L.**, & Zeanah, C. H. (2015). Deviations from the expectable environment in early childhood and emerging psychopathology. *Neuropsychopharmacology Reviews*, 40, 154-170. doi:10.1038/npp.2014.165.
52. **Humphreys, K. L.**, Zeanah, C. H., Nelson, C. A., Fox, N. A., & Drury, S. S. (2015). Serotonin transporter (5HTTLPR) genotype moderates the longitudinal impact of atypical attachment on externalizing behavior. *Journal of Developmental and Behavioral Pediatrics*, 36, 409-416. doi:10.1097/DBP.0000000000000171
53. Telzer, E. H., Flannery, J., **Humphreys, K. L.**, Goff, B., Gabard-Durnam, L., Gee, D. G., & Tottenham, N. (2015). "The Cooties Effect": Amygdala reactivity to opposite- versus same-sex faces declines from childhood to adolescence. *Journal of Cognitive Neuroscience*. doi:10.1162/jocn\_a\_00813
54. Gabard-Durnam, L., Flannery, J., Goff, B., Gee, D. G., **Humphreys, K. L.**, Telzer, E., Hare, T., & Tottenham, N. (2014). The development of human amygdala functional connectivity at rest from 4 to 23 Years: a cross-sectional study. *NeuroImage*, 95, 193-207. doi:10.1016/j.neuroimage.2014.03.038
55. †Gee, D. G., †Gabard-Durnam, L., Telzer, E. H., **Humphreys, K. L.**, Goff, B., Flannery, J., Shapiro, M., Lumian, D.S., Fareri, D.S., Caldera, C. J., Tottenham, N. (2014). Maternal buffering of human amygdala-prefrontal circuitry during childhood but not adolescence. *Psychological Science*, 25, 2067-2078. doi:10.1177/0956797614550878 (†equal contribution)
56. **Humphreys, K. L.**, Scheeringa, M. S., & Drury, S. S. (2014). Race moderates the association of Catechol-O-methyltransferase genotype and posttraumatic stress disorder in preschool children. *Journal of Child and Adolescent Psychopharmacology*, 24, 454-457. doi:10.1089/cap.2014.0077
57. Lee, S. S., & **Humphreys, K. L.** (2014). Interactive association of dopamine receptor (DRD4) genotype and ADHD on alcohol expectancies in children. *Experimental and Clinical Psychopharmacology*, 22, 100-109. doi:10.1037/a0035338
58. Sujan, A. C., **Humphreys, K. L.**, Ray, L. A., & Lee, S. S. (2014). Differential association of child abuse with self-reported versus laboratory-based impulsivity and risk-taking in young adulthood. *Child Maltreatment*, 19, 145-155. doi:10.1177/1077559514543827
59. Tibu, F., **Humphreys, K. L.**, Fox, N. A., Nelson, C. A., & Zeanah, C. H. (2014). Psychopathology in young children in two types of foster care following institutional rearing. *Infant Mental Health Journal*, 35, 123-131. doi:10.1002/imhj.21428

60. Gee, D. G., Gabard-Durnam, L., Flannery, J., Goff, B., **Humphreys, K. L.**, Telzer, E., Hare, T. A., Bookheimer, S. Y., & Tottenham, N. (2013). Early developmental emergence of human amygdala–PFC connectivity after maternal deprivation. *Proceedings for the National Academy of Sciences USA*, 110, 15638–15643. doi:10.1073/pnas.1307893110
61. Gee, D. G., **Humphreys, K. L.**, Flannery, J., Goff, B., Telzer, E. H., Shapiro, M., Bookheimer, S. Y., & Tottenham, N. (2013). A developmental shift from positive to negative connectivity in human amygdala–prefrontal circuitry. *Journal of Neuroscience*, 33, 4584-4593. doi:10.1523/JNEUROSCI.3446-12.2013
62. Goff, B., Gee, D. G., Telzer, E. H., **Humphreys, K. L.**, Gabard-Durnam, L., Flannery, J., & Tottenham, N. (2013). Reduced nucleus accumbens reactivity and adolescent depression following early-life stress. *Neuroscience*, 249, 129-138. doi:10.1016/j.neuroscience.2012.12.010
63. **Humphreys, K. L.**, Eng, T., & Lee, S. S. (2013). Stimulant medication and substance use outcomes: A meta-analysis. *JAMA Psychiatry*, 70, 740-749. doi:10.1001/jamapsychiatry.2013.1273
64. †**Humphreys, K. L.**, †Katz, S. J., Lee, S. S., Hammen, C. L., Brennan, P. A., & Najman, J. M. (2013). The association of ADHD and depression: Mediation by peer problems and parent-child difficulties in two complementary samples. *Journal of Abnormal Psychology*, 122, 854-867. doi:10.1037/a0033895 (†equal contribution)
65. **Humphreys, K. L.**, Lee, S. S., & Tottenham, N. (2013). Not all risk taking behavior is bad: Associative sensitivity predicts learning during risk taking among high sensation seekers. *Personality and Individual Differences*, 54, 709-715. doi:10.1016/j.paid.2012.11.031
66. Olsavsky, A., Telzer, E. H., Shapiro, M., **Humphreys, K. L.**, Flannery, J., Goff, B., & Tottenham, N. (2013). Indiscriminate amygdala response to mothers and strangers following early maternal deprivation. *Biological Psychiatry*, 74, 853-860. doi:10.1016/j.biopsych.2013.05.025
67. Telzer, E., Flannery, J., Shapiro, M., **Humphreys, K. L.**, Goff, B., Gabard-Durnam, L., Gee, D., & Tottenham, N. (2013). Early experience shapes amygdala sensitivity to race: An international adoption design. *Journal of Neuroscience*, 33, 13484-13488. doi:10.1523/JNEUROSCI.1272-13.2013
68. Telzer, E. H., **Humphreys, K. L.**, Shapiro, M., & Tottenham, N. (2013). Amygdala sensitivity to race is not present in childhood but emerges over adolescence. *Journal of Cognitive Neuroscience*, 25, 234-244. doi:10.1162/jocn\_a\_00311
69. **Humphreys, K. L.**, Aguirre, V. P., & Lee, S. S. (2012). Association of anxiety and ODD/CD in children with and without ADHD. *Journal of Clinical Child and Adolescent Psychology*, 41, 370-377. doi:10.1080/15374416.2012.656557
70. **Humphreys, K. L.**, Foley, K., Feinstein, B. A., Marx, B. P., Kaloupek, D. G., & Keane, T. M. (2012). The influence of externalizing comorbidity on psychophysiological reactivity among veterans with posttraumatic stress disorder. *Psychological Trauma: Theory, Research, Practice, and Policy*, 4, 145-151. doi:10.1037/a0022644
71. **Humphreys, K. L.**, Mehta, N., & Lee, S. S. (2012). Association of parental ADHD and depression with externalizing and internalizing dimensions of child psychopathology. *Journal of Attention Disorders*, 16, 267-275. doi:10.1177/1087054710387264
72. Marx, B. P., Bovin, M. J., Suvak, M. K., Monson, C. M., Sloan, D. M., Fredman, S. J., **Humphreys, K. L.**, Kaloupek, D. J., & Keane, T. M. (2012). Concordance between physiological arousal and subjective distress among combat Veterans undergoing challenge testing for PTSD. *Journal of Traumatic Stress*, 25, 416-425. doi:10.1002/jts.21729
73. Tottenham, N., Shapiro, M., Telzer, E., & **Humphreys, K.** (2012). Amygdala response to mother. *Developmental Science*, 15, 307-319. doi:10.1111/j.1467-7687.2011.01128.x
74. Castel, A. D., **Humphreys, K. L.**, Lee, S. S., Galvan, A., Balota, D. A. & McCabe, D. P. (2011). The development of memory efficiency and value-directed remembering across the life span: A cross-sectional study of memory and selectivity. *Developmental Psychology*, 47, 1553-1563. doi:10.1037/a0025623
75. Castel, A. D., Lee, S. S., **Humphreys, K. L.**, & Moore, A. N. (2011). Memory capacity, selective control, and value-directed remembering in children with and without attention-deficit/hyperactivity disorder (ADHD). *Neuropsychology*, 25, 15-24. doi:10.1037/a0020298

76. Feinstein, B. A., **Humphreys, K. L.**, Bovin, M., Marx, B. P., & Resick, P. A. (2011). Victim–offender relationship, peritraumatic responses, and PTSD: A study of female rape survivors. *Psychological Trauma: Theory, Research, Practice, and Policy*, 3, 192-200. doi:10.1037/a0021652
77. **Humphreys, K. L.**, & Lee, S. S. (2011). Risk taking and sensitivity to punishment in children with ADHD, ODD, ADHD+ODD, and controls. *Journal of Psychopathology and Behavioral Assessment*, 33, 299-307. doi:10.1007/s10862-011-9237-6
78. **Humphreys, K. L.**, Sauder, C. L., Martin, E. K., & Marx, B. P. (2010). Tonic immobility in childhood sexual abuse survivors and its relation to posttraumatic stress disorder symptomatology. *Journal of Interpersonal Violence*, 25, 358-373. doi:10.1177/0886260509334412
79. Lee, S. S., **Humphreys, K. L.**, Flory, K., Liu, R., & Glass, K. (2011). Prospective association of childhood attention-deficit/hyperactivity disorder (ADHD) and substance use and abuse/dependence: A meta-analytic review. *Clinical Psychology Review*, 31, 328-341. doi:10.1016/j.cpr.2011.01.006
80. Heflinger, C. A., & **Humphreys, K. L.** (2008). Identification and treatment of children with oppositional defiant disorder: A case study of the TennCare Medicaid system. *Psychological Services*, 5, 139-152. doi:10.1037/1541-1559.5.2.139
81. Marx, B. P., **Humphreys, K. L.**, Weathers, F. W., Martin, E. K., Sloan, D. M., Kaloupek, D. K., & Keane, T. M. (2008). Development and initial validation of a statistical prediction instrument for assessing combat-related posttraumatic stress disorder. *Journal of Nervous and Mental Disease*, 196, 605-611. doi:10.1097/NMD.0b013e318181326d

#### PEER-REVIEWED CONFERENCE PAPER

1. Dennis, E. L., Singh, A., Corbin, C. K., Jahanshad, N., Ho, T. C., King, L. S., Borchers, L. R., **Humphreys, K. L.**, Thompson, P. M., & Gotlib, I. H. (2019). Associations between maternal depression and infant fronto-limbic connectivity. *Proc 16th IEEE ISBI*, Venice, Italy.

#### BOOK CHAPTERS

1. Gleason, M. M., & **Humphreys, K. L.** (2018). Hyperactivity, impulsivity, and inattention in young children. In C. H. Zeanah (Ed.), *Handbook of Infant Mental Health (4th Edition)* (pp. 301-312). New York: Guilford.
2. **Humphreys, K. L.**, King, L. S., & Gotlib, I. H. (2018). Neglect. In C. H. Zeanah (Ed.), *Handbook of Infant Mental Health (4th Edition)* (pp. 239-256). New York: Guilford.
3. **Humphreys, K. L.**, Fox, N. A., Nelson, C. A., & Zeanah, C. H. (2017). Psychopathology following severe deprivation: History, research, and implications of the Bucharest Early Intervention Project. In A. V. Rus, S. R. Parris, & E. Stativa (Eds.), *Child Maltreatment in Long-Term Residential Centers: History, Research, and Current Implications* (pp. 129-148). New York: Springer.
4. **Humphreys, K. L.**, Zeanah, C. H., & Scheeringa, M. (2015). Infant development. The first 3 years of life. In A. Tasman, J. Kay, J. A. Lieberman, First, M. B., & M. Riba (Eds.), *Psychiatry (4th Edition)* (pp. 134-158). Philadelphia: Wiley-Blackwell. doi:10.1002/9781118753378.ch9
5. Zeanah, C. H., & **Humphreys, K. L.** (2015). Current directions in the study of risk and adversity in infancy. In S. D. Calkins (Ed.), *Handbook of Infant Development: Biopsychosocial Perspectives* (pp. 315-335). New York: Guilford.
6. Lee, S. S., & **Humphreys, K. L.** (2011). Assessment of ADHD in young children. In S. W. Evans & B. Hoza (Eds.), *Treating Attention Deficit Hyperactivity Disorder: Assessment and Intervention in Developmental Context* (pp. 2-25, Section 3). New York: Civic Research Institute.
7. **Humphreys, K. L.**, Feinstein, B. A., & Marx, B. P. (2010). Behavioral assessment in children. In J. Thomas & M. Hersen (Eds.), *Handbook of Clinical Psychology Competencies* (pp. 309-340). New York: Springer.
8. **Humphreys, K. L.**, Marx, B. P., & Lexington, J. M. (2008). Self-monitoring as a treatment vehicle. In W. O'Donohue, & J. E. Fisher (Eds.), *Cognitive Behavior Therapy: Applying Empirically Supported Techniques in Your Practice, 2nd edition* (pp. 478-485). New York: Wiley.

Reprinted as: **Humphreys, K. L.**, Marx, B. P., & Lexington, J. M. (2009). Self-monitoring as a treatment vehicle. In W. O'Donohue, & J. E. Fisher (Eds.), *General Principles and Empirically Supported Techniques of Cognitive Behavior Therapy* (pp. 576-583). New York: Wiley.

## **SELECTED PRESENTATIONS**

- Humphreys, K. L.** (2019, January). *Early experiences of stress and adversity: From consequences to prevention*. Vanderbilt University Medical Center, Department of Psychiatry Grand Rounds, Nashville, TN.
- Humphreys, K. L.** (2018, December). *Identifying targets for prevention and intervention to reduce maltreatment risk in young children*. Vanderbilt University Clinical area Brown Bag, Nashville, TN.
- Humphreys, K. L.**, King, L. S., Camacho, M. C., Ellwood-Lowe, M. E., Ho, T. C., & Gotlib, I. H. (2018, April). *Maternal depression and resting-state connectivity in six-month-olds*. Paper presented at the 2018 Anxiety and Depression Association of America Meeting in Washington, DC.
- Humphreys, K. L.**, (2017, October). *Prevention of child maltreatment: Exploring aspects of parental empathy*. Stanford University Affective Science Seminar, Stanford, CA.
- Humphreys, K. L.**, Sacchet, M. D., Camacho, M. C., King, L. S., Ordaz, S. J., Colich, N. L., Ho, T. C., & Gotlib, I. H. (2017, April). *Severity of stress in early life predicts smaller hippocampal volume*. Paper presented at the 2017 Society for Research in Child Development Biennial Meeting in Austin, TX.
- Humphreys, K. L.**, Fox, N. A., Nelson, C. A., & Zeanah, C. H. (2017, April). *Attachment security mediates the association between caregiver responsiveness to distress and callous-unemotional traits*. Paper presented at the 2017 Society for Research in Child Development Biennial Meeting in Austin, TX.
- Humphreys, K. L.**, (2017, April). *Evidence for the prevention of callous-unemotional traits through fostering attachment relationships*. Paper presented at the third conference of Attachment, Vice, and Psychopathology, Davis, CA.
- Humphreys, K. L.** (2017, March). *Modifying risk for psychopathology through altering the caregiving environment*. Pomona College Department of Psychology, Claremont, CA.
- Humphreys, K. L.**, (2016, November). *Understanding the effects of early adversity on risk for psychopathology: Mechanisms and outcomes*. Vanderbilt University Department of Psychology and Human Development, Nashville, TN.
- Humphreys, K. L.**, (2016, November). *Understanding the effects of early adversity on risk for psychopathology: Mechanisms and outcomes*. Stanford University Affective Science Seminar, Stanford, CA.
- Humphreys, K. L.**, Sacchet, M. D., Camacho, M. C., & Gotlib, I. H. (2016, October). *Reduced nucleus accumbens volume is associated with irritability in early-adolescent girls*. Paper presented at the 50<sup>th</sup> annual meeting for the Association for Behavioral and Cognitive Therapies, New York, NY.
- Humphreys, K. L.**, Sacchet, M. D., Camacho, M. C., King, L. S., Ordaz, S. J., Colich, N. L., & Gotlib, I. H. (2016, May). *Evidence for a sensitive period in the effects of early life stress on human hippocampal volume*. Paper presented at the 71<sup>st</sup> annual meeting for the Society for Biological Psychiatry, Atlanta, GA.
- Humphreys, K. L.** (2016, April). *Evidence for a sensitive period in the role of early life stress severity and hippocampal volume*. UCLA Clinical Psychology Area Meeting, Los Angeles, CA.
- Humphreys, K. L.** (2015, October). *Understanding the impact of early life stress and child psychopathology*. Institute for Human Development Seminar Series, Berkeley, CA.
- Humphreys, K. L.** (2015, October). *Bucharest Early Intervention Project: Implications for child welfare*. Wicked Problems V: Meeting the Grand Challenges of Child Welfare, Chicago, IL.
- Humphreys, K. L.**, Zeanah, C. H., Nelson, C. A., & Fox, N. A. (2015, March). *Bucharest Early Intervention Project: The case for policies providing high quality foster care for abandoned children*. Paper presented at the 2015 biannual meeting for the Society for Research in Child Development, Philadelphia, PA.
- Humphreys, K. L.** & Zeanah, C. H. (2014, December). *Neuropsychopharmacology Reviews Plenary: Deviations from the expectable environment: Implications for emerging psychopathology*. Paper presented at the 53<sup>rd</sup> annual meeting for the American College of Neuropsychopharmacology, Phoenix, AZ.

## GRANT SUPPORT

- 2019–2020    **Theresa and Frank Caplan Foundation**  
*Teaching Caregiving Sensitivity through Video Coding of Parent–Child Interactions*  
 Award: \$40,093  
 Role: Principal Investigator
- 2019    **Peabody College, Vanderbilt University**  
*Neural Foundations of Emotion Regulation During the Transition to Motherhood*  
 Award: \$11,900  
 Role: Principal Investigator
- 2018–2020    **Jacobs Foundation**  
*Capturing Close Contact with Caregivers Using Proximity Measurement*  
 Award: 179,193 (CHF)  
 Role: Principal Investigator
- 2018–2020    **Jacobs Foundation**  
 Jacobs Foundation Early Career Research Fellowship  
 Award: 150,000 (CHF)  
 Role: Principal Investigator
- 2017–2018    **Richard M. Lucas Center for Imaging, Stanford University**  
*Examining Infant Myelinoarchitecture through qT1 and Diffusion Weighted Imaging*  
 Award: 24 scan hours (equivalent: \$11,448)  
 Role: Principal Investigator
- 2016–2018    **The Klingenstein Third Generation Foundation**  
 Fellowship in Adolescent Depression  
*Accelerated Cellular Aging as Mechanism Linking Early Adversity with Risk for Adolescent Depression*  
 Award: \$60,000  
 Role: Principal Investigator
- 2016–2018    **Brain and Behavior Research Foundation**  
 NARSAD Young Investigator Grant (23819)  
*Telomere Length as Mediator Between Early Life Stress and Child Health Outcomes*  
 Award: \$70,000  
 Role: Principal Investigator
- 2015–2018    **National Institute of Mental Health**  
 Individual Postdoctoral NRSA F32 (1F32MH107129-01A1)  
*Telomere Length as Mediator Between Early Life Stress and Child Health Outcomes*  
 Award: \$161,406  
 Role: Principal Investigator
- 2013    **Children and Adults with ADHD**  
 Young Scientist Research Fund Award  
*Examining Risky Behavior in Children with ADHD: A Laboratory-Based Assessment Approach*  
 Award: \$5,000  
 Role: Principal Investigator

2009–2012    **National Science Foundation**  
 Graduate Research Fellowship  
*Gene Environment Interplay and Response Inhibition*  
 Award: \$90,000  
 Role: Principal Investigator

## TEACHING

Fall 2018    Development in Context: Effects of Poverty (PSY-GS 8420; EDUC 6100; PSY-PC 7500)  
 Spring 2019    Infant Mental Health (Special Topics in Psychology; PSY-PC 3890; PSY-PC 7500)

## ACTIVITIES AND SERVICE

2016              Provost search committee member, Stanford University  
 2010–present    Society of Clinical Psychology (Division 12 of the APA)  
 2012–2016        Division 12 Program Committee Member (3x)  
 2012              Past-President of Section 10  
 2011              President of Section 10  
 2010              President-Elect of Section 10

2009–present    Psychology in Action ([www.psychologyinaction.org](http://www.psychologyinaction.org))  
 2011–present    Advisory Board Member  
 2010–2011        President  
 2009–2010        Co-President

## EDITORIAL SERVICE

2019–              Editorial Board: *Child Abuse and Neglect*  
 2017–2019        Consulting Editor: *Journal of Clinical Child and Adolescent Psychology*  
 2013–2014        Graduate Student Advisor: *The Undergraduate Journal of Psychology at UCLA*  
 2011–2012        Editor, Student Column: *The Clinical Psychologist*  
 2004–2005        Founding Editorial Review Board Member: *Vanderbilt Undergraduate Research Journal*

Ad-Hoc Reviewer: *Advances in Social Work*; *Behavioural Brain Research*; *Biological Psychiatry*; *BMC Psychiatry*; *British Journal of Psychiatry*; *Child Abuse & Neglect*; *Child Development*; *Child Development Perspectives*; *Child Maltreatment*; *Child Welfare*; *Developmental Cognitive Neuroscience*; *Developmental Science*; *Development and Psychopathology*; *Drugs in R&D*; *Emotion*; *European Child and Adolescent Psychiatry*; *European Neuropsychopharmacology*; *International Journal of Developmental Neuroscience*; *JAMA Pediatrics*; *Journal of Attention Disorders*; *Journal of Abnormal Child Psychology*; *Journal of Adolescence*; *Journal of the American Academy of Child and Adolescent Psychiatry*; *Journal of Anxiety Disorders*; *Journal of Child Psychology and Psychiatry*; *Journal of Clinical Child and Adolescent Psychology*; *Journal of Consulting and Clinical Psychology*; *Journal of Family Psychology*; *Journal of Reproductive and Infant Psychology*; *Neuron*; *Neurobiology of Stress*; *Neuropsychopharmacology*; *PLoS One*; *Postgraduate Medicine*; *Psychiatry Research*; *Psychological Medicine*; *Psychoneuroendocrinology*; *Psychopharmacology*; *Substance Use and Misuse*; *The Lancet Psychiatry*

## GRANT REVIEW

National Science Foundation  
 Russell Sage Foundation  
 US-Israel Binational Science Foundation