

Home (Family Structure, Maltreatment, SES) Influences

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Resources

- Alastalo, H., von Bonsdorff, M. B., Räikkönen, K., Pesonen, A.-K., Osmond, C., Barker, D. J. P., Heinonen, K., Kajantie, E., & Eriksson, J. G. (2013). [Early life stress and physical and psychosocial functioning in late adulthood](#). *PLoS ONE*, 8(7), Article e69011. <https://doi.org/10.1371/journal.pone.0069011>
- Benita, M., Matos, L., & Cerna, Y. (2021). [The effect of mastery goal-complexes on mathematics grades and engagement: The case of Low-SES Peruvian students](#). *Learning and Instruction*, Article 101558. <https://doi.org/10.1016/j.learninstruc.2021.101558>
- Bérubé, A., Turgeon, J., Blais, C., & Fiset, D. (2021). [Emotion recognition in adults with a history of childhood maltreatment: A systematic review](#). *Trauma, Violence & Abuse*, Article 15248380211029403. Advance online publication. <https://doi.org/10.1177/15248380211029403>
- Bohacek, J., Gapp, K., Saab, B. J., & Mansuy, I. M. (2013). [Transgenerational epigenetic effects on brain functions](#). *Biological Psychiatry*, 73(4), 313-320. <https://doi.org/10.1016/j.biopsych.2012.08.019>
- Bruce, J., Fisher, P. A., Graham, A. M., Moore, W. E., III, Peake, S. J., & Mannering, A. M. (2013). [Patterns of brain activation in foster children and nonmaltreated children during an inhibitory control task](#). *Development and Psychopathology*, 25, 931-941. <https://dx.doi.org/10.1017%2FS095457941300028X>
- Bruce, J., Gunnar, M. R., Pears, K. C., & Fisher, P. A. (2013). [Early adverse care, stress neurobiology, and prevention science: Lessons learned](#). *Prevention Science*, 14, 247-256. <https://dx.doi.org/10.1007%2Fs11121-012-0354-6>
- Burneo-Garcés, C., Cruz-Quintana, F., Pérez-García, M., Fernández-Alcántara, M., Fasfous, A., & Pérez-Marfil, M. N. (2019). [Interaction between socioeconomic status and cognitive development in children aged 7, 9, and 11 Years: A cross-sectional study](#). *Developmental Neuropsychology*, 44(1), 1-16. <https://doi.org/10.1080/87565641.2018.1554662>
- Center on the Developing Child at Harvard University. (2016). [Building core capabilities for life: The science behind the skills adults need to succeed in parenting and in the workplace](#). Author.

- Center on the Developing Child at Harvard University. (2016). *From best practices to breakthrough impacts: A science-based approach to building a more promising future for young children and families facing adversity*. Author.
- Claro, S., Paunesku, D., & Dweck, C. S. (2016). [Growth mindset tempers the effects of poverty on academic achievement](#). *Proceedings of the National Academy of Sciences*, 113(31), 8664-8668. <https://doi.org/10.1073/pnas.1608207113>
- Cohen-Zimmerman, S., Kachian, Z. R., Krueger, F., Gordon, B., & Grafman, J. (2019). [Childhood socioeconomic status predicts cognitive outcomes across adulthood following traumatic brain injury](#). *Neuropsychologia*, 124, 1-8. <https://doi.org/10.1016/j.neuropsychologia.2019.01.001>
- Conradt, E., DeGarmo, D., Fisher, P. A., Abar, B., Lester, B. M., Lagasse, L. L., Shankaran, S., Bada, H., Bauer, C. R., Whitaker, T.M., & Hammond, J. A. (2014). [The contributions of early adverse experiences and trajectories of respiratory sinus arrhythmia on the developing of neurobehavioral disinhibition among children with prenatal substance exposure](#). *Development and Psychopathology*, 26, 901-916. <https://dx.doi.org/10.1017%2FS095457941400056X>
- Davidson, C., Caes, L., Shing, Y. L., McKay, C., Rafetseder, E., & Wijekumar, S. (2023). [Home enrichment is associated with visual working memory function in preschoolers](#). *Mind, Brain, and Education*. doi.org/10.1111/mbe.12383
- DeGarmo, D. S., Reid, J. B., Fetrow, B. A., Fisher, P. A., & Antoine, K. D. (2013). [Preventing child behavior problems and substance use: The pathways home foster care reunification intervention](#). *Journal of Child and Adolescent Substance Abuse*, 22, 388-406. <https://dx.doi.org/10.1080%2F1067828X.2013.788884>
- Delker, B. C., Kim, H., & Fisher, P. A. (2014). [First time's a charm: Maternal problem drinking around the birth of a child in primiparous and multiparous women at risk for child maltreatment](#). *Journal of Studies on Alcohol and Drugs*, 75, 973-981. <https://dx.doi.org/10.15288%2Fjsad.2014.75.973>
- Delker, B. C., Noll, L. K., Kim, H. K., & Fisher, P. A. (2014). [Maternal abuse history and self regulation difficulties in preadolescence](#). *Child Abuse & Neglect*, 38, 2033-2043. <https://dx.doi.org/10.1016%2Fj.chiabu.2014.10.014>
- Dennis, E., Manza, P., & Volkow, N. D. (2022). [Socioeconomic status, BMI, and brain development in children](#). *Translational Psychiatry*, 12(1), 1-10. <https://doi.org/10.1038/s41398-022-01779-3>
- Eghbalzad, L., Deocampo, J. A., & Conway, C. M. (2021). [How statistical learning interacts with the socioeconomic environment to shape children's language development](#). *PloS one*, 16(1), Article e0244954. <https://doi.org/10.1371/journal.pone.0244954>
- Ek, A., Chamberlain, K. L., Ejderhamn, J., Fisher, P. A., Marcus, C., Chamberlain, P., & Nowicka, P. (2015). [The more and less study: A randomized controlled trial testing different approaches to treat obesity in preschoolers](#). *BMC Public Health*, 15, 735-751. <https://doi.org/10.1186/s12889-015-1912-1>
- Eli, K., Howell, K. R., Fisher, P. A., & Nowicka, P. (2014). [Those comments last forever: Parents and grandparents of preschoolers recount how they became aware of their own body weights as children](#). *Plos One*, 9(11), 1-7. <https://doi.org/10.1371/journal.pone.0111974>
- Eli, K., Howell, K., Fisher, P. A., & Nowicka, P. (2014). ["A little on the heavy side": a qualitative analysis of parents' and grandparents' perceptions of preschoolers' body weights](#). *BMJ Open*, 4, Article e006609. <https://doi.org/10.1371/journal.pone.0111974>
- Ellis, B. H., Alisic, E., Reiss, A., Dishion, T., & Fisher, P. A. (2014). [Emotion regulation among preschoolers on a continuum of risk: The role of maternal emotion coaching](#). *Journal of Child and Family Studies*, 23(6), 965-974. <https://dx.doi.org/10.1007%2FS10826-013-9752-z>

- Evans, G. W., Li, D., & Whipple, S. S. (2013). Cumulative risk and child development. *Psychological Bulletin*, 139(6), 1342-1396. <https://doi.org/10.1037/a0031808>
- Farah, M. J. (2017). The neuroscience of socioeconomic status: Correlates, causes, and consequences. *Neuron*, 96(1), 56-71. <https://doi.org/10.1016/j.neuron.2017.08.034>
- Felner, R. D., & DeVries, M. L. (2013). Poverty in childhood and adolescence: A transactional–ecological approach to understanding and enhancing resilience in contexts of disadvantage and developmental risk. In *Handbook of resilience in children* (pp. 105-126). Springer. https://doi.org/10.1007/978-1-4614-3661-4_7
- Fisher, P. A. (2014). It takes a family to raise a child. *Human Development*, 57, 313-318.
- Fisher, P. A. (2015). Review: Adoption, fostering, and the needs of looked-after and adopted children. *Child and Adolescent Mental Health*, 20(1), 5-12. <https://dx.doi.org/10.1111%2Fcamh.12084>
- Fisher, P. A. (2016). Translational neuroscience as a tool for intervention development in the context of high-adversity families. *New Directions for Child and Adolescent Development*, 2016(153), 111-125. <https://dx.doi.org/10.1002%2Fcad.20165>
- Fisher, P. A. & Berkman, E. T. (2015). Designing interventions informed by scientific knowledge about effects of early adversity: A translational neuroscience agenda for next-generation addictions research. *Current Addiction Reports*, 2(4), 347-353. <https://doi.org/10.1007/s40429-015-0071-x>
- Fisher, P. A., Bruce, J., Abdullev, Y., Mannering, A. M., & Pears, K. C. (2011). The effects of early adversity on the development of inhibitory control: Implications for the design of preventive interventions and the potential recovery of function. In M. T. Bardo, D. H. Fishbein, & R. Milich (Eds.), *Inhibitory control and abuse prevention: From research to translation* (pp. 229–247). Springer.
- Fisher, P. A., Frenkel, T. I., Noll, L. K., Berry, M., and Yockelson, M. (2016). Promoting healthy child development via a two-generation translational neuroscience framework: The Filming Interactions to Nature Development video coaching program. *Child Development Perspectives*, 10(4), 251-256. <https://dx.doi.org/10.1111%2Fcdep.12195>
- Fisher, P. A., Kim, H. K., Bruce, J., & Pears, K. C. (2011). Cumulative effects of prenatal substance exposure and early adversity on foster children's HPA axis reactivity during a psychosocial stressor. *International Journal of Behavioral Development*, 36(1), 29–35. <https://dx.doi.org/10.1177%2F0165025411406863>
- Fisher, P. A., Lester, B. M., DeGarmo, D. S., LaGasse, L. L., Lin, H., Shankaran, S., Bada, H. S., Bauer, C. R., Hammond, J., Whitaker, T., & Higgins, R. (2011). The combined effects of prenatal drug exposure and early adversity on neurobehavioral disinhibition in childhood and adolescence. *Development and Psychopathology*, 23(3), 777–788. <https://dx.doi.org/10.1017%2FS0954579411000290>
- Fisher, P. A., Leve, L. D., Delker, B., Roos, L., & Cooper, B. (2016). A developmental psychopathology perspective on foster care research. In D. Cicchetti (Ed.), *Developmental psychopathology* (pp.514-554). Wiley.
- Fisher, P. A., Mannering, A. M., Van Scoyoc, A., & Graham, A. M. (2013). A translational neuroscience perspective on the importance of reducing placement instability among foster children. *Child Welfare*, 92(5), 9-36.
- Fisher, P. A., Stoolmiller, M., Mannering, A. M., Takahashi, A., & Chamberlain, P. (2011). Foster placement disruptions associated with problem behavior: Mitigating a threshold effect. *Journal of Consulting and Clinical Psychology*, 79(4), 481–487. <https://dx.doi.org/10.1037%2Fa0024313>

- Fisher, P. A., Van Ryzin, M. J., & Gunnar, M. R. (2011). [Mitigating HPA axis dysregulation associated with placement changes in foster care](#). *Psychoneuroendocrinology*, 36(4), 531–539. <https://dx.doi.org/10.1016%2Fj.psyneuen.2010.08.007>
- Fisher, P. A. & Gilliam, K. S. (2012). [Research into theory into practice: An overview of family based interventions for child antisocial behavior developed at the Oregon Social Learning Center](#). *Clinica y Salud*, 23(3), 547-259. <https://dx.doi.org/10.5093%2Fcl2012a16>
- Flannery, J. E., Beauchamp, K. G. & Fisher, P. A. (2017). [The role of social buffering on chronic disruptions in quality of care: Evidence from caregiver-based interventions for foster children](#). *Social Neuroscience*, 12(1), 86-91. <https://dx.doi.org/10.1080%2F17470919.2016.1170725>
- Fox, N. A., & Shonkoff, J. P. (2012, February). [How persistent fear and anxiety can affect young children's learning, behaviour and health](#). In *Social and Economic Costs of Violence: Workshop Summary* (pp. 69-83). National Academies Press.
- Fox, S. E., Levitt, P., & Nelson III, C. A. (2010). [How the timing and quality of early experiences influence the development of brain architecture](#). *Child Development*, 81(1), 28-40. <https://dx.doi.org/10.1111%2Fj.1467-8624.2009.01380.x>
- Graham, A. M., Kim, H. K., & Fisher, P. A. (2012). [Partner aggression in high-risk families from birth to age 3: Associations with harsh parenting and child maladjustment](#). *Journal of Family Psychology*, 26(1), 105-114. <https://dx.doi.org/10.1037%2Fa0026722>
- Graham, A. M., Pfeifer, J. H., Fisher, P. A., Carpenter, S., & Fair, D. A. (2015). [Early life stress is associated with default system integrity and emotionality during infancy](#). *Journal of Child Psychology and Psychiatry*, 56(11), 1212-1222. <https://dx.doi.org/10.1111%2Fjcopp.12409>
- Graham, A. M., Pfeifer, J. H., Fisher, P. A., Lin, W., Gao, W., & Fair, F. A. (2015). [The potential of infant fMRI research and the study of early life stress as a promising exemplar](#). *Developmental Cognitive Neuroscience*, 12, 12-39. <https://doi.org/10.1016/j.dcn.2014.09.005>
- Graham, A. M., Yockelson, M. B., Kim, H. K., Bruce, J., Pears, K. C., & Fisher, P. A. (2012). [Effects of maltreatment and early intervention on diurnal cortisol across the start of school: A pilot study](#). *Child Abuse and Neglect*, 36(9), 666-670. <https://dx.doi.org/10.1016%2Fj.chiabu.2012.07.006>
- Gunnar, M. R. (2020). [Early adversity, stress, and neurobehavioral development](#). *Development and Psychopathology*, 32(5), 1555-1562. <https://doi.org/10.1017/s0954579420001649>
- Gurgand, L., Peyre, H., Ecalle, J., Fischer, J. P., & Ramus, F. (2024). [Sibling effects on school achievement: Evidence from two large French cohorts](#). *Mind, Brain, and Education*, 18(4), 387-398. <https://doi.org/10.1111/mbe.12427>
- Hackman, D. A., Farah, M. J., & Meaney, M. J. (2010). [Socioeconomic status and the brain: mechanistic insights from human and animal research](#). *Nature Reviews Neuroscience*, 11(9), 651-659. <https://dx.doi.org/10.1038%2Fnrn2897>
- Haimovitz, K., & Dweck, C. S. (2016). [What predicts children's fixed and growth intelligence mind-sets? Not their parents' views of intelligence but their parents' views of failure](#). *Psychological Science*, 27(6), 859-869. views of intelligence but their parents' views of failure. *Psychological Science*, 27(6), 859–869. <https://doi.org/10.1177/0956797616639727>
- Hambrick, E. P., Brawner, T. W., & Perry, B. D. (2019). [Timing of early-life stress and the development of brain-related capacities](#). *Frontiers in Behavioral Neuroscience*, 13, Article 183. <https://doi.org/10.3389/fnbeh.2019.00183>

- Healey C. V., & Fisher, P. A. (2011). [Young children in foster care and the development of favorable outcomes. *Children and Youth Services Review*, 33\(10\), 1822–1830.](#)
<https://dx.doi.org/10.1016%2Fj.childyouth.2011.05.007>
- Hulette, A. C., Freyd, J. J., & Fisher, P. A. (2011). [Dissociation in middle childhood among foster children with early maltreatment experiences. *Child Abuse and Neglect*, 35\(2\), 123–126.](#)
<https://dx.doi.org/10.1016%2Fj.chiabu.2010.10.002>
- Jankowski, K.F., Bruce, J., Beauchamp, K.G., Roos, L.E., Moore, W.E. III, & Fisher, P.A. (2017). [Preliminary evidence of the impact of early childhood maltreatment and a preventive intervention on neural patterns of response inhibition in early adolescence. *Developmental Science*, 20\(4\), Article e12413.](#)
<https://dx.doi.org/10.1111%2Fdesc.12413>
- Johnson, A., Bathelt, J., Akarca, D., Crickmore, G., Astle, D. E., & The RED Team. (2021). [Far and wide: Associations between childhood socio-economic status and brain connectomics. *Developmental Cognitive Neuroscience*, 48, Article 100888.](#) <https://doi.org/10.1016/j.dcn.2020.100888>
- Kim-Spoon, J., Herd, T., Brieant, A., Peviani, K., Deater-Deckard, K., Lauharatanahirun, N., Lee, J., & King-Casas, B. (2021). [Maltreatment and brain development: The effects of abuse and neglect on longitudinal trajectories of neural activation during risk processing and cognitive control. *Developmental Cognitive Neuroscience*, 48, 100939.](#) <https://doi.org/10.1016/j.dcn.2021.100939>
- Kweon, H., Aydogan, G., Dagher, A., Bzdok, D., Ruff, C. C., Nave, G., ... & Koellinger, P. D. (2022). [Human brain anatomy reflects separable genetic and environmental components of socioeconomic status. *Science Advances*, 8\(20\), eabm2923.](#)
- Kovalčíková, I., Babinčák, P., Fuchsová, K., Karkošková, S., & Mikulášková, G. (2013). [Can a victimized child be resilient?. UNESCO.](#)
- Laurent, H. K., Gilliam, K. S., Bruce, J., & Fisher, P. A. (2014). [HPA stability for children in foster care: Mental health implications and moderation by early intervention. *Developmental Psychobiology*, 56\(6\), 1406-1415.](#) <https://dx.doi.org/10.1002%2Fdev.21226>
- Laurent, H. K., Leve, L. D., Neiderhiser, J. M., Natsuaki, M. N., Shaw, D. S., Fisher, P. A., & Reiss, D. (2014). [Stress system development from age 4.5 to 6: Family environment predictors and adjustment implications of HPA stability vs. change. *Developmental Psychobiology*, 56\(3\), 340-354.](#)
<https://dx.doi.org/10.1002%2Fdev.21103>
- Laurent, H. K., Leve, L. D., Neiderhiser, J. M., Natsuaki, M. N., Shaw, D. S., Fisher, P. A., Marceau, K., Harold, G. T., & Reiss, D. (2013). [Effects of parental depressive symptoms on child adjustment moderated by Hypothalamic-Pituitary-Adrenal: Within- and between-family risk. *Child Development*, 84\(2\), 528-542.](#)
<https://dx.doi.org/10.1111%2Fj.1467-8624.2012.01859.x>
- Lawson, G. M., Camins, J. S., Wisse, L., Wu, J., Duda, J. T., Cook, P. A., Gee, J. C., & Farah, M. J. (2017). [Childhood socioeconomic status and childhood maltreatment: Distinct associations with brain structure. *PloS one*, 12\(4\), Article e0175690.](#) <https://doi.org/10.1371/journal.pone.0175690>
- Lawson, G. M., Hook, C. J., & Farah, M. J. (2018). [A meta-analysis of the relationship between socioeconomic status and executive function performance among children. *Developmental Science*, 21\(2\), e12529.](#)
- Lu, Y. C., Kapse, K., Andersen, N., Quistorff, J., Lopez, C., Fry, A., Cheng, J., Andescavage, N., Wu, Y., Espinosa, K., Vezina, G., du Plessis, A., & Limperopoulos, C. (2021). [Association between socioeconomic status and in utero fetal brain development. *JAMA Network Open*, 4\(3\), Article e213526.](#)
<https://doi.org/10.1001/jamanetworkopen.2021.3526>

- Lynch, F. L., Dickerson, J. F., Saldana, L., & Fisher, P. A. (2014). [Incremental net benefit of early intervention for preschool-aged children with emotional and behavioral problems in foster care](#). *Children and Youth Services Review*, 36, 213-219. <https://dx.doi.org/10.1016%2Fj.chidyouth.2013.11.025>
- Marceau, K., Laurent, H. K., Neiderhiser, J. M., Reiss, D., Shaw, D. S., Natsuaki, M. N., Fisher, P. A., & Leve, L. D. (2015). [Combined influences of genes, prenatal environment, cortisol, and externalizing problems](#). *Behavior Genetics*, 45(3), 268-282. <https://dx.doi.org/10.1007%2Fs10519-014-9689-z>
- Marceau, K., Ram, N., Laurent, H. K., Leslie, L. D., Reiss, D., Shaw, D. S., Fisher, P. A., Natsuaki, M. & Neiderhiser, J. M. (2013). [Disentangling the effects of genetic, prenatal, and parenting influences on children's cortisol](#). *Stress*, 16(6), 607-615. <https://dx.doi.org/10.3109%2F10253890.2013.825766>
- Martin, C. G., Bruce, J., & Fisher, P. A. (2012). [Racial and ethnic differences in diurnal cortisol rhythms in preadolescents: The role of parental psychosocial risk and monitoring](#). *Hormones and Behavior*, 61(5), 661-668. <https://dx.doi.org/10.1016%2Fj.yhbeh.2012.02.025>
- Martin, C. G., Fisher, P. A., & Kim, H. K. (2012). [Risk for maternal harsh parenting in high-risk families from birth to age three: Does ethnicity matter?](#) *Prevention Science*, 13(1), 64-74. <https://dx.doi.org/10.1007%2Fs11121-011-0247-0>
- Martin, C. G., Kim, H. K., Bruce, J., Fisher, P. A. (2013). [Child diurnal cortisol rhythms, parenting quality, and externalizing behaviors in preadolescence](#). *Psychoneuroendocrinology*, 40, 1708-180. <https://dx.doi.org/10.1016%2Fj.psyneuen.2013.11.015>
- McCormick, M. P., O'Connor, E. E., Cappella, E., & McClowry, S. G. (2013). [Teacher-child relationships and academic achievement: A multilevel propensity score model approach](#). *Journal of School Psychology*, 51(5), 611-624. <https://doi.org/10.1016/j.jsp.2013.05.001>
- Meyer, O. L., Mungas, D., King, J., Hinton, L., Farias, S., Reed, B., ... & Beckett, L. (2018). [Neighborhood socioeconomic status and cognitive trajectories in a diverse longitudinal cohort](#). *Clinical Gerontologist*, 41(1), 82-93. <https://dx.doi.org/10.1080%2F07317115.2017.1282911>
- National** Scientific Council on the Developing Child (2012). [The science of neglect: The persistent absence of responsive care disrupts the developing brain](#). Working Paper No.12. Author.
- Nelson III, C. A., & Gabard-Durnam, L. J. (2020). [Early adversity and critical periods: neurodevelopmental consequences of violating the expectable environment](#). *Trends in Neurosciences*, 43(3), 133-143. <https://doi.org/10.1016/j.tins.2020.01.002>
- Neuron Learning (2016, February 28). [Effects of poverty on school success](#) [Video]. (1:33:01). YouTube. https://www.youtube.com/watch?v=M1qLm_-s4Po
- Noble**, K. G., Houston, S. M., Brito, N. H., Bartsch, H., Kan, E., Kuperman, J. M., Akshoomoff, N., Amaral, D. G., Bloss, C. S., Libiger, O., Schork, N. J., Murray, S. S., Casey, B. J., Chang, L., Ernst, T. M., Frazier, J. A., Gruen, J. R., Kennedy, D. N., Van Zijl, P., Mostofsky, S., ... Sowell, E. R. (2015). [Family income, parental education and brain structure in children and adolescents](#). *Nature Neuroscience*, 18(5), 773-778. <https://doi.org/10.1038/nn.3983>
- Noble, K. G., Houston, S. M., Kan, E., & Sowell, E. R. (2012). [Neural correlates of socioeconomic status in the developing human brain](#). *Developmental Science*, 15(4), 516-527. <https://dx.doi.org/10.1111%2Fj.1467-7687.2012.01147.x>
- Olson, L., Chen, B., & Fishman, I. (2021). Neural correlates of socioeconomic status in early childhood: a systematic review of the literature. *Child Neuropsychology*, 27(3), 390-423. <https://doi.org/10.1080/09297049.2021.1879766>

- Parents For Public Schools in Jackson, MI. (2013). [The power of parents.](http://www.wkkf.org/what-we-do/featured-work/the-power-of-parents) [video]. (3:36 minutes). <http://www.wkkf.org/what-we-do/featured-work/the-power-of-parents>
- Pears, K. C., Healey, C. V., Fisher, P. A., Braun, D., Gill, C., Conte, H. M., Newman, J., & Ticer, S. (2014). [Immediate effects of a program to promote school readiness in low-income children: Results of a pilot study.](https://dx.doi.org/10.1353%2Fetc.2014.0021) *Education and Treatment of Children*, 37(3), 431-460. <https://dx.doi.org/10.1353%2Fetc.2014.0021>
- Pears, K. C., Heywood, C. V., Kim, H. K., & Fisher, P. A. (2011). [Prereading deficits in children in foster care.](https://doi.org/10.1016/j.spr.2011.01.001) *School Psychology Review*, 40(1), 140–148..
- Pears, K. C., Kim, H. K., & Fisher, P. A. (2012). [Effects of a school readiness intervention for children in foster care on oppositional and aggressive behaviors in kindergarten.](https://doi.org/10.1016/j.chidyouth.2012.08.015) *Children and Youth Services Review*, 34(12), 2361-2366. [https://dx.doi.org/10.1016%2Fj.chidyouth.2012.08.015](https://doi.org/10.1016%2Fj.chidyouth.2012.08.015)
- Pears, K. C., Kim, H. K., & Fisher, P. A. (2013). [Early school engagement and late elementary outcomes for maltreated children in foster care.](https://doi.org/10.1037%2Fa0032218) *Developmental Psychology*, 49(12), 2201-2211. <https://dx.doi.org/10.1037%2Fa0032218>
- Pears, K. C., Kim, H. K., & Fisher, P. A. (2016). [Decreasing risk factors for later alcohol use and antisocial behaviors in children in foster care by increasing early promotive factors.](https://doi.org/10.1016/j.chidyouth.2016.04.005) *Children and Youth Services Review*, 65, 156-165. <https://dx.doi.org/10.1016%2Fj.chidyouth.2016.04.005>
- Pears, K. C., Kim, H. K., Buchanan, R., & Fisher, P. A. (2015). [Adverse consequences of school mobility for children in foster care: A prospective longitudinal study.](https://doi.org/10.1111%2Fcdev.12374) *Child Development*, 86, 1210-1226. <https://dx.doi.org/10.1111%2Fcdev.12374>
- Pears, K. C., Kim, H. K., Capaldi, D. M., Kerr, D. C. R., & Fisher, P. A. (2013). [Father-child transmission of school adjustment: A prospective intergenerational study.](https://doi.org/10.1037%2Fa0028543) *Developmental Psychology*, 49, 792-803. <https://dx.doi.org/10.1037%2Fa0028543>
- Pears, K. C., Kim, H. K., Fisher, P. A., & Yoerger, K. (2016). [Increasing pre-kindergarten early literacy skills in children with developmental disabilities and delays.](https://doi.org/10.1111/j.1469-7610.2016.02571.x) *Journal of School Psychology*, 57, 15-27.
- Piersen, R. (2013, May). [Every kid needs a champion](https://www.ted.com/talks/rita_pierson_every_kid_needs_a_champion?language=en) [Video]. (7:48 minutes). TED Conferences. https://www.ted.com/talks/rita_pierson_every_kid_needs_a_champion?language=en
- Rakesh, D., Cropley, V., Zalesky, A., Vijayakumar, N., Allen, N. B., & Whittle, S. (2021). [Neighborhood disadvantage and longitudinal brain-predicted-age trajectory during adolescence.](https://doi.org/10.1016/j.dcn.2021.101002) *Developmental Cognitive Neuroscience*, 51, Article 101002. <https://doi.org/10.1016/j.dcn.2021.101002>
- Saxbe, D., Del Piero, L. B., Immordino-Yang, M. H., Kaplan, J. T., & Margolin, G. (2016). [Neural mediators of the intergenerational transmission of family aggression.](https://doi.org/10.1017%2FS0954579415000528) *Development and Psychopathology*, 28(02), 595-606. <https://dx.doi.org/10.1017%2FS0954579415000528>
- Saxbe, D., Del Piero, L., Immordino-Yang, M. H., Kaplan, J., & Margolin, G. (2015). [Neural correlates of adolescents' viewing of parents' and peers' emotions: Associations with risk-taking behavior and risky peer affiliations.](https://doi.org/10.1080%2F17470919.2015.1022216) *Social Neuroscience*, 10(6), 592-604. <https://dx.doi.org/10.1080%2F17470919.2015.1022216>
- Slopen, N., Shonkoff, J., Albert, M. A., Yoshikawa, H., Jacobs, A., Stoltz, R. & Williams, D. (2016). [Racial disparities in child adversity in the United States: Interactions with family immigration history and income.](https://doi.org/10.1016/j.amepre.2016.01.001) *American Journal of Preventive Medicine*, 50(1), 47–56.
- Takeuchi, H., Taki, Y., Asano, K., Asano, M., Sassa, Y., Yokota, S., Kotozaki, Y., Nouchi, R., & Kawashima, R. (2021). [Childhood socioeconomic status is associated with psychometric intelligence and](https://doi.org/10.1016/j.chidyouth.2021.04.001)

microstructural brain development. *Communications Biology*, 4(1), Article 470.
<https://doi.org/10.1038/s42003-021-01974-w>

- Teicher, M. H., Gordon, J. B., & Nemeroff, C. B. (2021). [Recognizing the importance of childhood maltreatment as a critical factor in psychiatric diagnoses, treatment, research, prevention, and education](#). *Molecular Psychiatry*, 1-8. <https://doi.org/10.1038/s41380-021-01367-9>
- Thomas, M. S. C., Forrester, N. A., & Ronald, A. (2013). [Modelling socio-economic status effects on language development](#). *Developmental Psychology*, 49(12), 2325-43. <https://doi.org/10.1037/a0032301>
- Tomasi, D., & Volkow, N. D. (2021). [Associations of family income with cognition and brain structure in USA children: prevention implications](#). *Molecular psychiatry*, 26(11), 6619–6629.
<https://doi.org/10.1038/s41380-021-01130-0>
- Tooley, U. A., Bassett, D. S., & Mackey, A. P. (2021). [Environmental influences on the pace of brain development](#). *Nature Reviews Neuroscience*, 22(6), 372-384.
<https://doi.org/10.1038/s41583-021-00457-5>
- Tottenham, N. (2013). [The importance of early experiences for neuro-affective development](#). *The Neurobiology of Childhood*, 16, 109–129.. https://dx.doi.org/10.1007%2F7854_2013_254
- University of Virginia School of Law. (2013, February 25). [Poverty as disability: Neuroscience, poor children and special education](#) [Video]. (47:51 minutes). YouTube.
<https://www.youtube.com/watch?v=quylbsjpv44>
- Vandenbroucke, L., Verschueren, K., Ceulemans, E., De Smedt, B., De Roover, K., & Baeyens, D. (2016). [Family demographic profiles and their relationship with the quality of executive functioning subcomponents in kindergarten](#). *British Journal of Developmental Psychology*, 34(2), 226-244.
<https://doi.org/10.1111/bjdp.12127>
- Weller, J. A., & Fisher, P. A. (2013). [Decision-making deficits among maltreated children](#). *Child Maltreatment*, 18(3), 184-194. <https://dx.doi.org/10.1177%2F1077559512467846>
- Weller, J. A., Leve, L. D., Kim, H., Bhimji, J., & Fisher, P. A. (2015). [Plasticity of risky decision making among maltreated adolescents: Evidence from a randomized controlled trial](#). *Development and Psychopathology*, 27(2), 535-551. <https://dx.doi.org/10.1017%2FS0954579415000140>
- Wen, D. J., Poh, J. S., Ni, S. N., Chong, Y. S., Chen, H., Kwek, K., Shek, L. P., Gluckman, P. D., Fortier, M. V., Meaney, M. J., & Qiu, A. (2017). [Influences of prenatal and postnatal maternal depression on amygdala volume and microstructure in young children](#). *Translational Psychiatry*, 7(4), Article e1103.
<https://doi.org/10.1038/tp.2017.74>
- Wendt, F. R., Pathak, G. A., Lencz, T., Krystal, J. H., Gelernter, J., & Polimanti, R. (2021). [Multivariate genome-wide analysis of education, socioeconomic status and brain phenome](#). *Nature Human Behaviour*, 5(4), 482-496. <https://dx.doi.org/10.1038%2FS41562-020-00980-y>
- Wesarg, C., Van Den Akker, A. L., Oei, N. Y., Hoeve, M., & Wiers, R. W. (2020). [Identifying pathways from early adversity to psychopathology: A review on dysregulated HPA axis functioning and impaired self-regulation in early childhood](#). *European Journal of Developmental Psychology*, 17(6), 808-827.
- Yaple, Z. A., & Yu, R. (2020). [Functional and structural brain correlates of socioeconomic status](#). *Cerebral Cortex*, 30(1), 181-196. <https://doi.org/10.1093/cercor/bhz080>
- Zalewski, M., Lengua, L. J., Fisher, P., Trancik, A., Bush, N. R., & Meltzoff, A. (2012). [Poverty and single parenting: Relations with preschoolers' cortisol and effortful control](#). *Infant and Child Development*, 21, 537-554. <https://doi.org/10.1002/icd.1759>

Zalewski, M., Lengua, L. J., Kiff, C. J., & Fisher, P. A. (2012). [Understanding the relation of low income to HPA-axis functioning in preschool children: cumulative family adversity and parenting as pathways to disruptions in cortisol](#). *Child Psychiatry and Human Development*, 43(6), 924-942.
<https://dx.doi.org/10.1007%2Fs10578-012-0304-3>

Other Resources

- APB Speakers (2016, July 26). [Helping Harlem's children - Geoffrey Canada](#) [Video]. (3:53 minutes). YouTube.
https://www.youtube.com/watch?v=PQGQpz_OAKI
- Canada, G. (2013, May). [Our failing schools. Enough is enough!](#) [Video] (17:07 minutes). TED Conferences.
https://www.ted.com/talks/geoffrey_canada_our_failing_schools_enough_is_enough?language=en
- EEF thailand (2013, March 25). [Harlem Children's Zone - 60 minutes - Title4](#). [video]. (14:10 minutes). YouTube. <https://www.youtube.com/watch?v=xNI2CHuyV18>
- Molnar, M. (2013). [Boston leader connects parents to learning: Michele Brooks, Assistant Superintendent, Boston Public Schools](#) [video]. (2:18 minutes).
<http://www.edweek.org/ew/articles/2013/02/06/20ltlf-brooks.h32.html>
- Radner, J. & Shonkoff, J. (2012). [Mobilizing science to reduce intergenerational poverty](#). In Andrews, N., Erickson, D. (Eds.), *Investing in what works for America's communities*. San Francisco, Federal Reserve Bank of San Francisco and Low Income Investment Fund.

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