

## EARLY CHILD DEVELOPMENT RESEARCH

### Publications for Nov 2011 (and pre-prints for Dec and beyond)

<http://earlylearning.ubc.ca/publications/>

#### HELP FACULTY and AFFILIATE

- Arim, R., Tramonte, L., Shapka, J., Susan Dahinten, V., & Douglas Willms, J. (2011). [The family antecedents and the subsequent outcomes of early puberty](#). *Journal of Youth & Adolescence*, 40(11), 1423-1435. doi: 10.1007/s10964-011-9638-6
- Bush, N. R., Obradović, J., Adler, N., & Boyce, W. T. (2011). [Kindergarten stressors and cumulative adrenocortical activation: The “first straws” of allostatic load?](#) *Development & Psychopathology*, 23(4), 1089-1106. doi: 10.1017/s0954579411000514
- Holsti, L., Oberlander, T. F., & Brant, R. (2011). [Does breastfeeding reduce acute procedural pain in preterm infants in the neonatal intensive care unit? A randomized clinical trial](#). *Pain*, 152(11), 2575-2581. doi: 10.1016/j.pain.2011.07.022
- Ostlin, P., Schrecker, T., Sadana, R., Bonnefoy, J., Gilson, L., Hertzman, C., . . . Vaghri, Z. (2011). [Priorities for research on equity and health: towards an equity-focused health research agenda](#). *Plos Medicine*, 8(11), e1001115-e1001115.

#### BIOLOGY/NEUROBIOLOGY/misc

- Attridge, M., & Ghali, L. (2011). [Linking early brain and biological development to psychiatry: Introduction and symposia review](#). *Journal of the Canadian Academy of Child and Adolescent Psychiatry*, 20(4), 253-264.
- Blair, C., Granger, D. A., Willoughby, M., Mills-Koonce, R., Cox, M., Greenberg, M. T., . . . the, F. L. P. I. (2011). [Salivary cortisol mediates effects of poverty and parenting on executive functions in early childhood](#). *Child Development*, 82(6), 1970-1984. doi: 10.1111/j.1467-8624.2011.01643.x
- Candelaria, M., Teti, D. M., & Black, M. M. (2011). [Multi-risk infants: predicting attachment security from sociodemographic, psychosocial, and health risk among African-American preterm infants](#). *Journal of Child Psychology and Psychiatry, and Allied Disciplines*, 52(8), 870-877. doi: 10.1111/j.1469-7610.2011.02361.x



- Dunn, E. C., Uddin, M., Subramanian, S. V., Smoller, J. W., Galea, S., & Koenen, K. C. (2011). [Research review: Gene-environment interaction research in youth depression - a systematic review with recommendations for future research](#). *Journal of Child Psychology & Psychiatry*, 52(12), 1223-1238. doi: 10.1111/j.1469-7610.2011.02466.x
- Fagundes, C. P., Bennett, J. M., Derry, H. M., & Kiecolt-Glaser, J. K. (2011). [Relationships and inflammation across the lifespan: Social developmental pathways to disease](#). *Social & Personality Psychology Compass*, 5(11), 891-903. doi: 10.1111/j.1751-9004.2011.00392.x
- Gudsnuk, K. M. A., & Champagne, F. A. (2011). [Epigenetic effects of early developmental experiences](#). *Clinics in Perinatology*, 38(4), 703-717.
- Hunter, A. L., Minnis, H., & Wilson, P. (2011). [Altered stress responses in children exposed to early adversity: A systematic review of salivary cortisol studies](#). *Stress*, 14(6), 614-626. doi: 10.3109/10253890.2011.577848
- Kolb, B., & Gibb, R. (2011). [Brain plasticity and behaviour in the developing brain](#). *Journal of the Canadian Academy of Child and Adolescent Psychiatry*, 20(4), 265-276.
- Laprairie, J. L., Schechter, J. C., Robinson, B. A., & Brennan, P. A. (2011). [Perinatal risk factors in the development of aggression and violence](#). *Advances in Genetics*, 75, 215-253. doi: 10.1016/b978-0-12-380858-5.00004-6
- Matheson, K., & Anisman, H. (2012). Biological and psychosocial responses to discrimination. In J. Jetten, C. Haslam & S. A. Haslam (Eds.), *The social cure: Identity, health and well-being*. (pp. 133-153). New York, NY: Psychology Press.
- Miller, G. E., Chen, E., & Parker, K. J. (2011). [Psychological stress in childhood and susceptibility to the chronic diseases of aging: Moving toward a model of behavioral and biological mechanisms](#). *Psychological Bulletin*, 137(6), 959-997. doi: 10.1037/a0024768
- Morgan, B. E., Horn, A. R., & Bergman, N. J. (2011). [Should neonates sleep alone?](#) *Biological Psychiatry*, 70(9), 817-825. doi: 10.1016/j.biopsych.2011.06.018
- Murgatroyd, C., & Spengler, D. (2011). [Epigenetic programming of the HPA axis: Early life decides](#). *Stress*, 14(6), 581-589. doi: 10.3109/10253890.2011.602146
- Ouellet-Morin, I., Odgers, C. L., Danese, A., Bowes, L., Shakoor, S., Papadopoulos, A. S., . . . Arseneault, L. (2011). [Blunted cortisol responses to stress signal social and behavioral problems among maltreated/bullied 12-year-old children](#). *Biological Psychiatry*, 70(11), 1016-1023. doi: 10.1016/j.biopsych.2011.06.017
- Suomi, S. J. (2011). [Risk, resilience, and gene-environment interplay in primates](#). *Journal of the Canadian Academy of Child and Adolescent Psychiatry*, 20(4), 289-297.
- Weitzman, M., Rosenthal, D. G., & Liu, Y.-H. (2011). [Paternal depressive symptoms and child behavioral or emotional problems in the United States](#). *Pediatrics*. doi: 10.1542/peds.2010-3034
- Zeanah, C. H., Berlin, L. J., & Boris, N. W. (2011). [Practitioner review: Clinical applications of attachment theory and research for infants and young children](#). *Journal of Child Psychology and Psychiatry, and Allied Disciplines*, 52(8), 819-833. doi: 10.1111/j.1469-7610.2011.02399.x

## CHILD DEVELOPMENT (GENERAL)

- Brendgen, M., Boivin, M., Dionne, G., Barker, E. D., Vitaro, F., Girard, A., . . . Pérusse, D. (2011). [Gene-environment processes linking aggression, peer victimization, and the teacher-child relationship](#). *Child Development*, 82(6), 2021-2036. doi: 10.1111/j.1467-8624.2011.01644.x
- Bulotsky-Shearer, R. J., Dominguez, X., & Bell, E. R. (2011). [Preschool classroom behavioral context and school readiness outcomes for low-income children: A multilevel examination of child- and classroom-level influences](#). *Journal of Educational Psychology*. doi: 10.1037/a0026301
- Campaign 2000. (2011). [Revisiting family security in insecure times. 2011 report card on child and family poverty in Canada](#). Toronto, ON: Campaign 2000 and Family Service Ontario.
- Eivers, A. R., Brendgen, M., Vitaro, F., & Borge, A. I. H. (2012). [Concurrent and longitudinal links between children's and their friends' antisocial and prosocial behavior in preschool](#). *Early Childhood Research Quarterly*, 27(1), 137-146. doi: 10.1016/j.ecresq.2011.05.001
- Faber Taylor, A., & Kuo, F. E. (2011). [Could exposure to everyday green spaces help treat ADHD? Evidence from children's play settings](#). *Applied Psychology: Health & Well-Being*, 3(3), 281-303. doi: 10.1111/j.1758-0854.2011.01052.x
- Hale, L., Berger, L. M., LeBourgeois, M. K., & Brooks-Gunn, J. (2011). [A longitudinal study of preschoolers' language-based bedtime routines, sleep duration, and well-being](#). *Journal of Family Psychology*, 25(3), 423-433.
- Henderson, J. M. T., France, K. G., & Blampied, N. M. (2011). [The consolidation of infants' nocturnal sleep across the first year of life](#). *Sleep Medicine Reviews*, 15(4), 211-220.
- Kelly, Y., Sacker, A., Del Bono, E., Francesconi, M., & Marmot, M. (2011). [What role for the home learning environment and parenting in reducing the socioeconomic gradient in child development? Findings from the Millennium Cohort Study](#). *Archives of Disease in Childhood*, 96(9), 832-837.
- Lacey, R. E., Cable, N., Stafford, M., Bartley, M., & Pikhart, H. (2011). [Childhood socio-economic position and adult smoking: are childhood psychosocial factors important? Evidence from a British birth cohort](#). *European Journal of Public Health*, 21(6), 725-731. doi: 10.1093/eurpub/ckq179
- Law, D. M., Shapka, J. D., Hymel, S., Olson, B. F., & Waterhouse, T. (2012). [The changing face of bullying: An empirical comparison between traditional and internet bullying and victimization](#). *Computers in Human Behavior*, 28(1), 226-232. doi: 10.1016/j.chb.2011.09.004
- MacDonald, M. (2011). [Review of Kathy Hall et al. Loris Malaguzzi and the Reggio Emilia Experience](#). *Studies in Philosophy & Education*, 30(6), 631-639. doi: 10.1007/s11217-011-9224-0
- McCain, M. N., Mustard, J. F., & McCuaig, K. (2011). [Early Years 3. Making decisions. Taking action](#). Toronto, ON: Margaret & Wallace McCain Family Foundation.
- Müller, S., Hemmi, M. H., Wilhelm, F. H., Barr, R. G., & Schneider, S. (2011). [Parental report of infant sleep behavior by electronic versus paper-and-pencil diaries, and their](#)

- [relationship to actigraphic sleep measurement](#). *Journal of Sleep Research*, 20(4), 598-605. doi: 10.1111/j.1365-2869.2011.00926.x
- Power, C., Poulou, T., Li, L., Cooper, R., & Hyppönen, E. (2011). [Parental and offspring adiposity associations: insights from the 1958 British birth cohort](#). *Annals of Human Biology*, 38(4), 390-399.
- Temcheff, C. E., Serbin, L. A., Martin-Storey, A., Stack, D. M., Ledingham, J., & Schwartzman, A. E. (2011). [Predicting adult physical health outcomes from childhood aggression, social withdrawal and likeability: A 30-year prospective, longitudinal study](#). *International Journal of Behavioral Medicine*, 18(1), 5-12. doi: 10.1007/s12529-010-9082-0
- Tilling, K., Davies, N. M., Nicoli, E., Ben-Shlomo, Y., Kramer, M. S., Patel, R., . . . Martin, R. M. (2011). [Associations of growth trajectories in infancy and early childhood with later childhood outcomes](#). *American Journal of Clinical Nutrition*, 94(6), 1808S-1813S.
- Tomporowski, P. D., Lambourne, K., & Okumura, M. S. (2011). [Physical activity interventions and children's mental function: An introduction and overview](#). *Preventive Medicine*, 52, S3-9.
- Tran, H., & Winsler, A. (2011). [Teacher and center stability and school readiness among low-income, ethnically diverse children in subsidized, center-based child care](#). *Children & Youth Services Review*, 33(11), 2241-2252. doi: 10.1016/j.childyouth.2011.07.008
- Vaghri, Z., Wong, H., Barr, S. I., Chapman, G. E., & Hertzman, C. (2011). [Associations of socio-demographic and behavioral variables with hair zinc of Vancouver preschoolers](#). *Biological Trace Element Research*, 143(3), 1398-1412.
- Vaillancourt, T., Duku, E., Becker, S., Schmidt, L. A., Nicol, J., Muir, C., & MacMillan, H. (2011). [Peer victimization, depressive symptoms, and high salivary cortisol predict poorer memory in children](#). *Brain & Cognition*, 77(2), 191-199. doi: 10.1016/j.bandc.2011.06.012
- Wainryb, C. (2011). ['And so they ordered me to kill a person': Conceptualizing the impacts of child soldiering on the development of moral agency](#). *Human Development* (0018716X), 54(5), 273-300. doi: 10.1159/000331482
- Young, R., Lennie, S., & Minnis, H. (2011). [Children's perceptions of parental emotional neglect and control and psychopathology](#). *Journal of Child Psychology and Psychiatry, and Allied Disciplines*, 52(8), 889-897. doi: 10.1111/j.1469-7610.2011.02390.x

## GLOBAL

## INDIGENOUS

- Bell, N., Schuurman, N., Hameed, S., & Caron, N. (2011). [Are we homogenising risk factors for public health surveillance? Variability in severe injuries on First Nations reserves in British Columbia, 2001–5](#). *Injury Prevention*, 17(6), 394-400.
- Kral, M., Idlout, L., Minore, J., Dyck, R., & Kirmayer, L. (2011). [Unikkaartuit: Meanings of well-being, unhappiness, health, and community change among Inuit in Nunavut, Canada](#).

*American Journal of Community Psychology*, 48(3/4), 426-438. doi: 10.1007/s10464-011-9431-4

## POPULATION HEALTH

SOCIAL CARE, CITIZENSHIP, CHILD CARE, POLICY, NEIGHBOURHOOD, misc

- Chen, E., Strunk, R. C., Trethewey, A., Schreier, H. M. C., Maharaj, N., & Miller, G. E. (2011). [Resilience in low-socioeconomic-status children with asthma: Adaptations to stress](#). *Journal of Allergy and Clinical Immunology*, 128(5), 970-976.
- Essex, M. J., Shirtcliff, E. A., Burk, L. R., Ruttle, P. L., Klein, M. H., Slattery, M. J., . . . Armstrong, J. M. (2011). [Influence of early life stress on later hypothalamic–pituitary–adrenal axis functioning and its covariation with mental health symptoms: A study of the allostatic process from childhood into adolescence](#). *Development and Psychopathology*, 23(4), 1039-1058. doi: 10.1017/s0954579411000484
- Koh, H. K., Piotrowski, J. J., Kumanyika, S., & Fielding, J. E. (2011). [Healthy people. A 2020 vision for the social determinants approach](#). *Health Education and Behavior*, 38(6), 551-557. doi: 10.1177/10901981111428646
- Lee, S.-Y., & Hong, J. H. (2011). [Does family-friendly policy matter? Testing its impact on turnover and performance](#). *Public Administration Review*, 71(6), 870-879. doi: 10.1111/j.1540-6210.2011.02416.x
- Leventhal, T., & Brooks-Gunn, J. (2011). [Changes in neighborhood poverty from 1990 to 2000 and youth's problem behaviors](#). *Developmental Psychology*, 47(6), 1680-1698. doi: 10.1037/a0025314
- Raat, H., Wijtzes, A., Jaddoe, V. W. V., Moll, H. A., Hofman, A., & Mackenbach, J. P. (2011). [The health impact of social disadvantage in early childhood; the Generation R study](#). *Early Human Development*, 87(11), 729-733. doi: 10.1016/j.earlhumdev.2011.08.022
- Raphael, D. (2011). [Poverty in childhood and adverse health outcomes in adulthood](#). *Maturitas*, 69(1), 22-26.
- Serbin, L. A., Temcheff, C. E., Cooperman, J. M., Stack, D. M., Ledingham, J., & Schwartzman, A. E. (2011). [Predicting family poverty and other disadvantaged conditions for child rearing from childhood aggression and social withdrawal: A 30-year longitudinal study](#). *International Journal of Behavioral Development*, 35(2), 97-106. doi: 10.1177/0165025410372008
- Turney, K., Lee, H., & Mehta, N. (2011). [Special issue call for papers: Social determinants of child health](#). *Social Science & Medicine*, 73(11), 1674-1674. doi: 10.1016/j.socscimed.2011.09.002

## SCREENING