

## EARLY CHILD DEVELOPMENT RESEARCH

### Publications for March 2011 (and pre-prints for Apr 2011 and beyond)

#### HELP FACULTY and AFFILIATE

- Audet, K., & Mare, L. L. (2011). Mitigating effects of the adoptive caregiving environment on inattention/overactivity in children adopted from Romanian orphanages. *International Journal of Behavioral Development, 35*(2), 107-115. doi: 10.1177/0165025410373313
- Beauchamp, M. R., Rhodes, R. E., Kreutzer, C., & Rupert, J. L. (2011). Experiential versus genetic accounts of inactivity: Implications for inactive individuals' self-efficacy beliefs and intentions to exercise. *Behavioral Medicine, 37*(1), 8-14. doi: 10.1080/08964289.2010.540263
- Brummelte, S., Grunau, R. E., Synnes, A. R., Whitfield, M. F., & Petrie-Thomas, J. (2011). Declining cognitive development from 8 to 18 months in preterm children predicts persisting higher parenting stress. *Early Human Development, 87*(4), 273-280. doi: 10.1016/j.earlhumdev.2011.01.030
- Carpiano, R. M., & Hystad, P. W. (2011). "Sense of community belonging" in health surveys: What social capital is it measuring? *Health & Place, 17*(2), 606-617. doi: 10.1016/j.healthplace.2010.12.018
- Del Fabro Smith, L., Suto, M., Chalmers, A., & Backman, C. L. (2011). Belief in doing and knowledge in being mothers with arthritis. *OTJR: Occupation, Participation and Health, 31*(1), 40-48. doi: 10.3928/15394492-20100222-01
- Gil-Mohapel, J., Boehme, F., Patten, A., Cox, A., Kainer, L., Giles, E., . . . Christie, B. R. (2011). Altered adult hippocampal neuronal maturation in a rat model of fetal alcohol syndrome. *Brain Research, 1384*, 29-41. doi: 10.1016/j.brainres.2011.01.116
- Goelman, H. (2011). Building relationships, community, and results through the early childhood assessment workshop. *Zero to Three, 31*(4), 61-67.
- Innis, S. M. (2011). Metabolic programming of long-term outcomes due to fatty acid nutrition in early life. *Maternal & Child Nutrition, 7*, 112-123. doi: 10.1111/j.1740-8709.2011.00318.x
- Jo-Anne, L., & Pacini-Ketchabaw, V. (2011). Immigrant girls as caregivers to younger siblings: a transnational feminist analysis. *Gender & Education, 23*(2), 105-119. doi: 10.1080/09540251003674063



- Kirk, M. A., & Rhodes, R. E. (2011). Occupation correlates of adults' participation in leisure-time physical activity: A systematic review. *American Journal of Preventive Medicine*, 40(4), 476-485. doi: 10.1016/j.amepre.2010.12.015
- Klinger, D. A., Maggi, S., & D'Angiulli, A. (2011). School accountability and assessment: Should we put the roof up first? *Educational Forum*, 75(2), 114-128. doi: 10.1080/00131725.2011.552671
- Warburton, W., Hertzman, C., & Oberlander, T. F. (2010). A register study of the impact of stopping third trimester selective serotonin reuptake inhibitor exposure on neonatal health. *Acta Psychiatrica Scandinavica*, 121(6), 471-479.
- Warburton, W., Hertzman, C., & Oberlander, T. F. (2011). Reply. *Acta Psychiatrica Scandinavica*, 123(4), 318-319. doi: 10.1111/j.1600-0447.2010.01643.x
- Zwicker, J. G., Missiuna, C., Harris, S. R., & Boyd, L. A. (2011). Brain activation associated with motor skill practice in children with developmental coordination disorder: an fMRI study. *International Journal of Developmental Neuroscience*, 29(2), 145-152. doi: 10.1016/j.ijdevneu.2010.12.002

#### BIOLOGY/NEUROBIOLOGY/misc

- Claessens, S., Daskalakis, N., Veen, R., Oitzl, M., Kloet, E., & Champagne, D. (2011). Development of individual differences in stress responsiveness: an overview of factors mediating the outcome of early life experiences. *Psychopharmacology*, 214(1), 141-154. doi: 10.1007/s00213-010-2118-y
- Creswell, C., & O'Connor, T. G. (2011). Interpretation bias and anxiety in childhood: stability, specificity and longitudinal associations. *Behavioural & Cognitive Psychotherapy*, 39(2), 191-204. doi: 10.1017/s1352465810000494
- 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. doi: 10.1016/j.psyneuen.2010.08.007
- Nederhof, E., Bouma, E. M. C., Riese, H., Laceulle, O. M., Ormel, J., & Oldehinkel, A. J. (2010). Evidence for plasticity genotypes in a gene-gene-environment interaction: the TRAILS study. *Genes, Brain, And Behavior*, 9(8), 968-973. doi: 10.1111/j.1601-183X.2010.00637.x
- Ouellet-Morin, I., Dionne, G., Lupien, S. J., Muckle, G., Cote, S., Perusse, D., . . . Boivin, M. (2011). Prenatal alcohol exposure and cortisol activity in 19-month-old toddlers: an investigation of the moderating effects of sex and testosterone. *Psychopharmacology*, 214(1), 297-307.
- Pluess, M., & Belsky, J. (2011). Prenatal programming of postnatal plasticity? *Development & Psychopathology*, 23(1), 29-38. doi: 10.1017/s0954579410000623
- Raat, H., van Rossem, L., Jaddoe, V. W. V., Landgraf, J. M., Feeny, D., Moll, H. A., . . . Mackenbach, J. P. (2010). The Generation R study: a candidate gene study and

- genome-wide association study (GWAS) on health-related quality of life (HRQOL) of mothers and young children. *Quality of Life Research*, 19(10), 1439-1446.
- Roekel, E. V., Engels, R. C. M. E., Verhagen, M., Goossens, L., & Scholte, R. H. J. (2011). Parental depressive feelings, parental support, and the serotonin transporter gene as predictors of adolescent depressive feelings: A latent growth curve analysis. *Journal of Youth & Adolescence*, 40(4), 453-462. doi: 10.1007/s10964-010-9560-3
- Scerif, G. (2010). Attention trajectories, mechanisms and outcomes: at the interface between developing cognition and environment. *Developmental Science*, 13(6), 805-812. doi: 10.1111/j.1467-7687.2010.01013.x
- Stormer, C. (2011). Sex differences in the consequences of early-life exposure to epidemiological stress-A life-history approach. *American Journal of Human Biology*, 23(2), 201-208. doi: 10.1002/ajhb.21103
- Wernham, A. (2011). Health impact assessments are needed in decision making about environmental and land-use policy. *Health Affairs (Project Hope)*, 30(5), 947-956.
- Yu, C. W. F., & Jeong Tai Kim. (2010). Building pathology, investigation of sick buildings — VOC emissions. *Indoor and Built Environment*, 19(1), 30-39. doi: 10.1177/1420326x09358799
- Zanobetti, A., Baccarelli, A., & Schwartz, J. (2011). Gene-air pollution interaction and cardiovascular disease: a review. *Progress In Cardiovascular Diseases*, 53(5), 344-352.

#### CHILD DEVELOPMENT (GENERAL)

- Belsky, J., & de Haan, M. (2011). Annual Research Review: Parenting and children's brain development: the end of the beginning. *Journal of Child Psychology & Psychiatry*, 52(4), 409-428. doi: 10.1111/j.1469-7610.2010.02281.x
- Brophy, S., Cooksey, R., Lyons, R. A., Thomas, N. E., Rodgers, S. E., & Gravenor, M. B. (2011). Parental factors associated with walking to school and participation in organised activities at age 5: analysis of the Millennium Cohort Study. *BMC Public Health*, 11, 14-14.
- Dishion, T. J., & Tipsord, J. M. (2011). Peer contagion in child and adolescent social and emotional development. *Annual Review of Psychology*, 62, 189-214.
- Duhn, L. (2010). The importance of touch in the development of attachment. *Advances In Neonatal Care*, 10(6), 294-300.
- Field, A. P., & Lester, K. J. (2010). Is there room for 'development' in developmental models of information processing biases to threat in children and adolescents? *Clinical Child and Family Psychology Review*, 13(4), 315-332.
- Geoffroy, M.-C., Côté, S. M., Giguère, C.-É., Dionne, G., Zelazo, P. D., Tremblay, R. E., . . . Séguin, J. R. (2010). Closing the gap in academic readiness and achievement: the role of early childcare. *Journal of Child Psychology and Psychiatry, and Allied Disciplines*, 51(12), 1359-1367. doi: 10.1111/j.1469-7610.2010.02316.x

- Kim, H. K., Pears, K. C., Fisher, P. A., Connelly, C. D., & Landsverk, J. A. (2010). Trajectories of maternal harsh parenting in the first 3 years of life. *Child Abuse & Neglect, 34*(12), 897-906.
- Petrill, S. A., Hart, S. A., Harlaar, N., Logan, J., Justice, L. M., Schatschneider, C., . . . Cutting, L. (2010). Genetic and environmental influences on the growth of early reading skills. *Journal of Child Psychology and Psychiatry, and Allied Disciplines, 51*(6), 660-667.
- Rutter, M. L. (2011). Progress in understanding autism: 2007-2010. *Journal of Autism & Developmental Disorders, 41*(4), 395-404. doi: 10.1007/s10803-011-1184-2
- Silva, L. M., Jansen, P. W., Steegers, E. A. P., Jaddoe, V. W. V., Arends, L. R., Tiemeier, H., . . . Raat, H. (2010). Mother's educational level and fetal growth: the genesis of health inequalities. *International Journal of Epidemiology, 39*(5), 1250-1261.
- Ståhl, Y., Granlund, M., Gäre-Andersson, B., & Enskär, K. (2011). Review article: Mapping of children's health and development data on population level using the classification system ICF-CY. *Scandinavian Journal of Public Health, 39*(1), 51-57.
- Zimmer-Gembeck, M. J., & Thomas, R. (2010). Parents, parenting and toddler adaptation: evidence from a national longitudinal study of Australian children. *Infant Behavior & Development, 33*(4), 518-529.

#### GLOBAL

- Friel, S., & Marmot, M. G. (2011). Action on the social determinants of health and health inequities goes global. *Annual Review of Public Health, 32*, 225-236.

#### POPULATION HEALTH

- Benach, J., Malmusi, D., Yasui, Y., Martínez, J. M., & Muntaner, C. (2011). Beyond Rose's strategies: a typology of scenarios of policy impact on population health and health inequalities. *International Journal of Health Services, 41*(1), 1-9.
- Due, P., Krølnér, R., Rasmussen, M., Andersen, A., Trab Damsgaard, M., Graham, H., & Holstein, B. E. (2011). Pathways and mechanisms in adolescence contribute to adult health inequalities. *Scandinavian Journal of Public Health, 39*(6 Suppl), 62-78.
- Edwards, N., & Di Ruggiero, E. (2011). Exploring which context matters in the study of health inequities and their mitigation. *Scandinavian Journal of Public Health, 39*(6 Suppl), 43-49.
- Matthews, K. A., & Gallo, L. C. (2011). Psychological perspectives on pathways linking socioeconomic status and physical health. *Annual Review Of Psychology, 62*, 501-530.

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

- Bradshaw, J., Keung, A., Rees, G., & Goswami, H. (2011). Children's subjective well-being: International comparative perspectives. *Children & Youth Services Review, 33*(4), 548-556. doi: 10.1016/j.childyouth.2010.05.010

- Brockman, R., Fox, K. R., & Jago, R. (2011). What is the meaning and nature of active play for today's children in the UK? *International Journal of Behavioral Nutrition and Physical Activity*, *8*, 15-15.
- Carey, G. E. (2010). Investigating the health implications of social policy initiatives at the local level: study design and methods. *BMC Public Health*, *10*, 759-759.
- Carlson, M. J., Pilkauskas, N. V., McLanahan, S. S., & Brooks-Gunn, J. (2011). Couples as partners and parents over children's early years. *Journal of Marriage & Family*, *73*(2), 317-334. doi: 10.1111/j.1741-3737.2010.00809.x
- Connelly, R., & Kimmel, J. (2011). The role of non-standard work status in parental caregiving for young children. *Eastern Economic Journal*, *37*(2), 248-269. doi: 10.1057/eej.2010.45
- Engster, D., & Stensöta, H. O. (2011). Do family policy regimes matter for children's well-being? *Social Politics: International Studies in Gender, State & Society*, *18*(1), 82-124.
- Kimbrow, R. T., Brooks-Gunn, J., & McLanahan, S. (2011). Young children in urban areas: Links among neighborhood characteristics, weight status, outdoor play, and television watching. *Social Science & Medicine*, *72*(5), 668-676. doi: 10.1016/j.socscimed.2010.12.015
- Musil, C. M., Gordon, N. L., Warner, C. B., Zauszniewski, J. A., Standing, T., & Wykle, M. (2011). Grandmothers and caregiving to grandchildren: continuity, change, and outcomes over 24 months. *Gerontologist*, *51*(1), 86-100.
- Phillips, D. A., & Lowenstein, A. E. (2011). Early care, education, and child development. *Annual Review of Psychology*, *62*, 483-500.
- Thévenon, O. (2011). Family policies in OECD countries: A comparative analysis. *Population & Development Review*, *37*(1), 57-87. doi: 10.1111/j.1728-4457.2011.00390.x
- White, L. A. (2011). The internationalization of early childhood education and care issues: Framing gender justice and child well-being. *Governance*, *24*(2), 285-309. doi: 10.1111/j.1468-0491.2011.01520.x

#### SCREENING (Dental, Vision, Hearing)

- Al-Jewair, T. S., & Leake, J. L. (2010). The prevalence and risks of early childhood caries (ECC) in Toronto, Canada. *Journal of Contemporary Dental Practice*, *11*(5), 001-008.
- Arora, A., Scott, J. A., Bhole, S., Do, L., Schwarz, E., & Blinkhorn, A. S. (2011). Early childhood feeding practices and dental caries in preschool children: a multi-centre birth cohort study. *BMC Public Health*, *11*, 28-28.
- Fontana, M., Jackson, R., Eckert, G., Swigonski, N., Chin, J., Zandona, A. F., . . . Zero, D. T. (2011). Identification of caries risk factors in toddlers. *Journal of Dental Research*, *90*(2), 209-214.
- Shearer, D. M., Thomson, W. M., Caspi, A., Moffitt, T. E., Broadbent, J. M., & Poulton, R. (2011). Inter-generational continuity in periodontal health: findings from the Dunedin

Family History Study. *Journal of Clinical Periodontology*, 38(4), 301-309. doi: 10.1111/j.1600-051X.2011.01704.x

#### CHILDREN'S ENVIRONMENTAL HEALTH

Aguiar, A., Eubig, P. A., & Schantz, S. L. (2010). Attention deficit/hyperactivity disorder: a focused overview for children's environmental health researchers. *Environmental Health Perspectives*, 118(12), 1646-1653. doi: 10.1289/ehp.1002326