

## EARLY CHILD DEVELOPMENT RESEARCH

### Publications for June 2011 (and pre-prints for July 2011 and beyond)

#### HELP FACULTY and AFFILIATE

- Black, J. L., Carpiano, R. M., Fleming, S., & Lauster, N. (2011). Exploring the distribution of food stores in British Columbia: Associations with neighbourhood socio-demographic factors and urban form. *Health & Place, 17*(4), 961-970. doi: 10.1016/j.healthplace.2011.04.002
- Chan, M., Chen, E., Hibbert, A. S., Wong, J. H. K., & Miller, G. E. (2011). Implicit measures of early-life family conditions: Relationships to psychosocial characteristics and cardiovascular disease risk in adulthood. *Health Psychology*. doi: 10.1037/a0024210
- Morrison, K. T., Nelson, T. A., & Ostry, A. S. (2011). Mapping spatial variation in food consumption. *Applied Geography, 31*(4), 1262-1267. doi: 10.1016/j.apgeog.2010.11.020
- Oberle, E., Schonert-Reichl, K., & Zumbo, B. (2011). Life satisfaction in early adolescence: Personal, neighborhood, school, family, and peer influences. *Journal of Youth & Adolescence, 40*(7), 889-901. doi: 10.1007/s10964-010-9599-1
- Tarullo, A. R., Mliner, S., & Gunnar, M. R. (2011). Inhibition and exuberance in preschool classrooms: Associations with peer social experiences and changes in cortisol across the preschool year. *Developmental Psychology*. doi: 10.1037/a0024093

#### BIOLOGY/NEUROBIOLOGY/misc

- Chuang, C.-H., Liao, H.-F., Hsieh, W.-S., Jeng, S.-F., Su, Y.-N., & Chen, P.-C. (2011). Maternal psychosocial factors around delivery on development of 2-year-old children: A prospective cohort study. *Journal of Paediatrics and Child Health, 47*(1-2), 34-39. doi: 10.1111/j.1440-1754.2010.01887.x
- Dudley, K. J., Li, X., Kobor, M. S., Kippin, T. E., & Bredy, T. W. (2011). Epigenetic mechanisms mediating vulnerability and resilience to psychiatric disorders. *Neuroscience and Biobehavioral Reviews, 35*(7), 1544-1551.
- Gao, H.-M., & Hong, J.-S. (2011). Gene–environment interactions: Key to unraveling the mystery of Parkinson's disease. *Progress in Neurobiology, 94*(1), 1-19. doi: 10.1016/j.pneurobio.2011.03.005



- Gentile, S., & Galbally, M. (2011). Prenatal exposure to antidepressant medications and neurodevelopmental outcomes: a systematic review. *Journal of Affective Disorders*, 128(1-2), 1-9.
- Halperin, J. M., & Healey, D. M. (2011). The influences of environmental enrichment, cognitive enhancement, and physical exercise on brain development: can we alter the developmental trajectory of ADHD? *Neuroscience and Biobehavioral Reviews*, 35(3), 621-634.
- Hammen, C., Brennan, P. A., & Le Brocq, R. (2011). Youth depression and early childrearing: Stress generation and intergenerational transmission of depression. *Journal of Consulting and Clinical Psychology*, 79(3), 353-363.
- Hanson, M., Godfrey, K. M., Lillycrop, K. A., Burdge, G. C., & Gluckman, P. D. (2011). Developmental plasticity and developmental origins of non-communicable disease: Theoretical considerations and epigenetic mechanisms. *Progress in Biophysics & Molecular Biology*, 106(1), 272-280. doi: 10.1016/j.pbiomolbio.2010.12.008
- Hedges, D. W., & Woon, F. L. (2011). Early-life stress and cognitive outcome. *Psychopharmacology*, 214(1), 121-130.
- Kendler, K. S., Gardner, C., & Dick, D. M. (2011). Predicting alcohol consumption in adolescence from alcohol-specific and general externalizing genetic risk factors, key environmental exposures and their interaction. *Psychological Medicine*, 41(7), 1507-1516. doi: 10.1017/s003329171000190x
- Leung, B. M. Y., Wiens, K. P., & Kaplan, B. J. (2011). Does prenatal micronutrient supplementation improve children's mental development? A systematic review. *BMC Pregnancy And Childbirth*, 11, 12-12.
- Martikainen, S., Pesonen, A.-K., Feldt, K., Jones, A., Lahti, J., Pyhälä, R., . . . Räikkönen, K. (2011). Poor sleep and cardiovascular function in children. *Hypertension*, 58(1), 16-21.
- Murin, S., Rafii, R., & Bilello, K. (2011). Smoking and smoking cessation in pregnancy. *Clinics in Chest Medicine*, 32(1), 75-91.
- Nielsen, N. M., Hansen, A. V., Simonsen, J., & Hviid, A. (2011). Prenatal stress and risk of infectious diseases in offspring. *American Journal of Epidemiology*, 173(9), 990-997.
- Oddy, W. H., Robinson, M., Kendall, G. E., Li, J., Zubrick, S. R., & Stanley, F. J. (2011). Breastfeeding and early child development: a prospective cohort study. *Acta Paediatrica*, 100(7), 992-999. doi: 10.1111/j.1651-2227.2011.02199.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. doi: 10.3109/03014460.2011.591827
- Rommeck, I., Capitanio, J. P., Strand, S. C., & McCowan, B. (2011). Early social experience affects behavioral and physiological responsiveness to stressful conditions in infant rhesus macaques ( *Macaca mulatta*). *American Journal of Primatology*, 73(7), 692-701. doi: 10.1002/ajp.20953

Skovgaard, A. M. (2010). Mental health problems and psychopathology in infancy and early childhood. An epidemiological study. *Danish Medical Bulletin*, 57(10), B4193-B4193.

#### CHILD DEVELOPMENT (GENERAL)

- Chang, H., Olson, S. L., Sameroff, A. J., & Sexton, H. R. (2011). Child effortful control as a mediator of parenting practices on externalizing behavior: evidence for a sex-differentiated pathway across the transition from preschool to school. *Journal of Abnormal Child Psychology*, 39(1), 71-81.
- 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. doi: 10.1037/a0023564
- Hartas, D. (2011). Children's language and behavioural, social and emotional difficulties and prosocial behaviour during the toddler years and at school entry. *British Journal of Special Education*, 38(2), 83-91. doi: 10.1111/j.1467-8578.2011.00507.x
- MacKenzie, M. J., Nicklas, E., Brooks-Gunn, J., & Waldfogel, J. (2011). Who spans infants and toddlers? Evidence from the fragile families and child well-being study. *Children & Youth Services Review*, 33(8), 1364-1373. doi: 10.1016/j.childyouth.2011.04.007
- Pasco Fearon, R. M., & Belsky, J. (2011). Infant-mother attachment and the growth of externalizing problems across the primary-school years. *Journal of Child Psychology & Psychiatry*, 52(7), 782-791. doi: 10.1111/j.1469-7610.2010.02350.x
- Richert, R. A., Robb, M. B., & Smith, E. I. (2011). Media as social partners: the social nature of young children's learning from screen media. *Child Development*, 82(1), 82-95. doi: 10.1111/j.1467-8624.2010.01542.x
- Walker, A. K., & MacPhee, D. (2011). How home gets to school: Parental control strategies predict children's school readiness. *Early Childhood Research Quarterly*, 26(3), 355-364. doi: 10.1016/j.ecresq.2011.02.001

#### GLOBAL

Denno, D. (2011). Global child health. *Pediatrics In Review / American Academy Of Pediatrics*, 32(2), e25-e38.

#### INDIGENOUS

- Benzies, K., Tough, S., Edwards, N., Mychasiuk, R., & Donnelly, C. (2011). Aboriginal children and their caregivers living with low income: Outcomes from a two-generation preschool program. *Journal of Child & Family Studies*, 20(3), 311-318. doi: 10.1007/s10826-010-9394-3
- Kwiatkowski, R. E. (2011). Indigenous community based participatory research and health impact assessment: A Canadian example. *Environmental Impact Assessment Review*, 31(4), 445-450. doi: 10.1016/j.eiar.2010.02.003

- Muckle, G., Laflamme, D., Gagnon, J., Boucher, O., Jacobson, J. L., & Jacobson, S. W. (2011). Alcohol, smoking, and drug use among Inuit women of childbearing age during pregnancy and the risk to children. *Alcoholism: Clinical & Experimental Research*, 35(6), 1081-1091. doi: 10.1111/j.1530-0277.2011.01441.x
- Policy statement--Early childhood caries in indigenous communities. (2011). *Pediatrics*, 127(6), 1190-1198. doi: 10.1542/peds.2011-0847

#### POPULATION HEALTH

- Chen, C., Smith, P., & Mustard, C. (2010). The prevalence of over-qualification and its association with health status among occupationally active new immigrants to Canada. *Ethnicity & Health*, 15(6), 601-619. doi: 10.1080/13557858.2010.502591
- Fielding, J. E., & Teutsch, S. M. (2011). An opportunity map for societal investment in health. *Journal of the American Medical Association*, 305(20), 2110-2111.

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

- Williams, D. M. (2011). Global oral health inequalities: the research agenda. *Journal of Dental Research*, 90(5), 549-551.

- (as above in INDIGENOUS) Policy statement--Early childhood caries in indigenous communities. (2011). *Pediatrics*, 127(6), 1190-1198. doi: 10.1542/peds.2011-0847

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

- Davies, J. K., & Sherriff, N. (2011). The gradient in health inequalities among families and children: A review of evaluation frameworks. *Health Policy*, 101(1), 1-10. doi: 10.1016/j.healthpol.2010.09.015
- Duncan, G. J., Morris, P. A., & Rodrigues, C. (2011). Does money really matter? Estimating impacts of family income on young children's achievement with data from random-assignment experiments. *Developmental Psychology*. doi: 10.1037/a0023875
- Johnson, A. D., Martin, A., & Brooks-Gunn, J. (2011). Who uses child care subsidies? Comparing recipients to eligible non-recipients on family background characteristics and child care preferences. *Children & Youth Services Review*, 33(7), 1072-1083. doi: 10.1016/j.chilyouth.2011.01.014
- Joo, M. (2011). Effects of federal programs on children: Absolute poverty, relative poverty, and income inequality. *Children & Youth Services Review*, 33(7), 1203-1211. doi: 10.1016/j.chilyouth.2011.02.011

- Langridge, A. T., Li, J., Nassar, N., & Stanley, F. J. (2011). Community-level socioeconomic inequalities in infants with poor fetal growth in Western Australia, 1984 to 2006. *Annals of Epidemiology, 21*(7), 473-480. doi: 10.1016/j.annepidem.2011.02.009
- Lewis, J., Roberts, J., & Finnegan, C. (2011). Making the transition from Sure Start local programmes to Children's Centres, 2003–2008. *Journal of Social Policy, 40*(3), 595-612. doi: 10.1017/s004727941000067x
- Ludbrook, A., & Porter, K. (2004). Do interventions to increase income improve the health of the poor in developed economies and are such policies cost effective? *Applied Health Economics and Health Policy, 3*(2), 115-120.
- Milligan, K. (2011). Evaluating the impact of Social Security. *NBER Reporter*(2), 14-16.
- Palley, E., & Shdaimah, C. (2011). Child care policy: A need for greater advocacy. *Children & Youth Services Review, 33*(7), 1159-1165. doi: 10.1016/j.childyouth.2011.02.008
- Reynolds, A. J., Temple, J. A., White, B. A. B., Ou, S.-R., & Robertson, D. L. (2011). Age 26 cost-benefit analysis of the child-parent center early education program. *Child Development, 82*(1), 379-404. doi: 10.1111/j.1467-8624.2010.01563.x
- Schofield, T. J., Martin, M. J., Conger, K. J., Neppl, T. M., Donnellan, M. B., & Conger, R. D. (2011). Intergenerational transmission of adaptive functioning: a test of the interactionist model of SES and human development. *Child Development, 82*(1), 33-47. doi: 10.1111/j.1467-8624.2010.01539.x
- Shonkoff, J. P., & Bales, S. N. (2011). Science does not speak for itself: translating child development research for the public and its policymakers. *Child Development, 82*(1), 17-32. doi: 10.1111/j.1467-8624.2010.01538.x
- Watamura, S. E., Phillips, D. A., Morrissey, T. W., McCartney, K., & Bub, K. (2011). Double jeopardy: poorer social-emotional outcomes for children in the NICHD SECCYD experiencing home and child-care environments that confer risk. *Child Development, 82*(1), 48-65. doi: 10.1111/j.1467-8624.2010.01540.x