

# **PUBLICATIONS & RESEARCH**

## **2013-2014**

**Faculty, Affiliated Scholar, Staff, and Student Research**

### **HUMAN EARLY LEARNING PARTNERSHIP**

**School of Population and Public Health**

**Faculty of Medicine**

**University of British Columbia**

Published by the  
**Human Early Learning Partnership**  
July 2014

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For more information on research at the  
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# Introduction

The Human Early Learning Partnership (HELP) is a collaborative, interdisciplinary research network, based at the [School of Population and Public Health](#) at the University of British Columbia. HELP's unique partnership weaves many scientific viewpoints to address complex early child development (ECD) issues. HELP connects researchers and practitioners from communities and institutions across B.C., Canada, and internationally. HELP's interdisciplinary approach reaches from 'cell to society' and its program of research emphasizes the human development spectrum.

This second edition of our annual research publications catalogue demonstrates the breadth and depth of our organization's engagement in research and scholarship. HELP faculty members are committed to the integration of research and teaching and they work with a network of researchers and students from British Columbia, Canada and around the world to inform, engage, and facilitate action to ultimately help children and families thrive.

This catalogue highlights scholarly activities and achievements in 2014 of the HELP team, affiliated scholars and researchers. It is organized by topic and is designed to allow readers to identify more easily the contribution of HELP to collective child development research. Publications listed cover a variety of disciplines and topics and, in many instances, reflect new and interesting collaborations across disciplines. This catalogue should help inform our communities, government and colleagues about the research undertaken through HELP. If you wish to seek further information about HELP research or activities, I invite you to contact me or our faculty directly.

*Joanne Schroeder*  
Deputy Director  
Human Early Learning Partnership

# Biology of Early Development

**Almas, A. N., Degnan, K. A., Radulescu, A., Nelson, C. A., Zeanah, C. H., & Fox, N. A. (2012).** Effects of early intervention and the moderating effects of brain activity on institutionalized children's social skills at age 8. *Proceedings of the National Academy of Sciences*. Retrieved from <http://www.pnas.org/content/early/2012/10/04/1121256109.abstract>

# Developmental Monitoring

**Gadermann, A. M., Guhn, M., & Zumbo, B. D. (2012).** Estimating ordinal reliability for Likert-type and ordinal item response data: a conceptual, empirical, and practical guide. *Practical Assessment Research & Evaluation, 17*(3). Retrieved from <http://pareonline.net/pdf/v17n3.pdf>

# Policy Research and Monitoring

**Carpiano, R. M., & Kimbro, R. T.** (2012). Neighborhood social capital, parenting strain, and personal mastery among female primary caregivers of children. *Journal of Health and Social Behavior*, 53(2), 232-247. Retrieved from <http://www.ncbi.nlm.nih.gov/pubmed/22660827>



# Health, Health Services and Delivery

Chabot, C., **Shoveller, J. A.**, Spencer, G., & Johnson, J. L. (2012). Ethical and epistemological insights: a case study of participatory action research with young people. *J Empir Res Hum Res Ethics*, 7(2), 20-33. Retrieved from <http://www.ncbi.nlm.nih.gov/pubmed/22565580>

# Supporting Research

## Briefs

**Human Early Learning Partnership.** Proportionate universality brief. Vancouver, BC: University of British Columbia; 2011 Nov. Available from: <http://earlylearning.ubc.ca/documents/70/>.

## Fact Sheets

**Human Early Learning Partnership.** The Middle Years Development Instrument. Vancouver, BC: School of Population and Public Health, University of British Columbia; 2012. Available from: <http://earlylearning.ubc.ca/documents/54/>.

## Newsletters

**Human Early Learning Partnership.** (2012). EDI Newsletter. What we are learning from Early Development Instrument data. Vancouver, BC: School of Population and Public Health, University of British Columbia.

## Community Summaries

Human Early Learning Partnership. (2013). Middle Years Development Instrument (MDI) school district and community report. Kootenay Lake (SD8), 2012-2013. Vancouver, BC: University of British Columbia, School of Population and Public Health. Retrieved from <http://earlylearning.ubc.ca/maps/mdi/nh/sd8/>

## Map Sets

Human Early Learning Partnership. (2012). Early Development Instrument (EDI) mapping package 2008-2009 (Wave 3). All school districts - Province of British Columbia. Vancouver, BC: University of British Columbia, School of Population and Public Health.

Human Early Learning Partnership. (2013). Middle Years Development Instrument (MDI) mapping package. Kootenay Lake (SD8), 2012-2013. Vancouver, BC: University of British Columbia, School of Population and Public Health. Retrieved from <http://earlylearning.ubc.ca/maps/mdi/nh/sd8/>

## Media

### 2012 - General

Anonymous. Kimberley's Books for Babies program. Daily Bulletin. 2012 11 (NOV) - 20;Sect. 3.

### 2012 – Generation Squeeze

Abshire J. Expect more people to leave Vancouver School District. News 1130. 2012 12 (DEC) - 11.  
Available from: <http://www.news1130.com/2012/12/11/expect-more-people-to-leave-vancouver-school-district-prof/#.UMfW521M3MI.email>.

### 2013 - General

Anonymous. Local honours - Professor Clyde Hertzman. Vancouver Courier. 2013;Sect. 13. Available from: <http://www.vancourier.com/technology/LOCAL+HONOURS/7775082/story.html>.

### 2013 – Generation Squeeze

Abshire J. Better policies needed to tackle child poverty. News 1130. 2013 05 (MAY) - 7. Available from: <http://www.news1130.com/2013/05/07/better-policies-needed-to-tackle-child-poverty-expert/>.

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