

# HUMAN DEVELOPMENT RESEARCH REVIEW

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#### Human Development Research Review: Aims and Scope

HELP's Human Development Research Review (*HELP Reads*) aims to expand awareness of topics in human development, particularly social epigenetics, social determinants of health, socio-emotional learning, Aboriginal children and youth, and family policy. *HELP Reads* connects health academics, advocates, and professionals with online and publicly available research, news, and information. This review focuses on listing articles relevant to human development research activities at HELP. The review accepts and welcomes contributions provided they meet *HELP Reads* standards. This review is not official or peer reviewed. It does not cover all research, news, and information, and HELP is not responsible for the accuracy of the content from media or databases. How to access the items? Click on the link related to each entry and it should take you to the item. Not all links are open access; some are abstract links where paid journal subscription is required. HELP Reads is posted monthly; please see: www.earlylearning.ubc.ca/library/citations



# **EDITOR PICKS**

A review of neighbourhood effects and early child development: How, where and for whom, do neighbourhoods matter?

Lead author: Anita Minh, Research Assistant, Human Early Learning Partnership, UBC

"This scoping review of 42 studies of neighborhood effects on developmental health for children ages 0-6 focuses on three themes... With respect to which neighborhood characteristics affect early child development, we examine evidence on mediation and/or moderation effects."



Engaging Indigenous families in a community-based Indigenous early childhood programme in British Columbia, Canada: a cultural safety perspective.

Dr. Alison Gerlach, HELP Honorary Research Associate; 2017. "This article is part of a larger study that explored how an Indigenous early intervention programme in British Columbia (BC), Canada, known as the 'Aboriginal Infant Development Program' (AIDP), influenced family and children's health and well-being and was responsive to child health inequities."



A surgical intervention in the body of politic: Generation Squeeze applies the Advocacy Coalition Framework to social determinants of health knowledge translation.

Dr. Paul Kershaw, Associate Professor, UBC

"Guided by the "health political science" literature, the intervention builds a non-profit coalition to perform science-based, non-partisan democratic engagement to increase incentives for policy-makers to translate Social Determinants of Health research about younger generations into government budget investments."



UNICEF. Building the future: children and sustainable development goals in rich countries.

Innocenti Report card 14 – "This is the first report to assess the status of children in 41 high-income countries in relation to the Sustainable Development Goals (SDGs) identified as most important for child well-being. It ranks countries based on their performance and details the challenges and opportunities that advanced economies face in achieving global commitments to children."



## HUMAN DEVELOPMENT RESEARCH REVIEW

## HELP FACULTY and AFFILIATE (selected publications)

- Carpiano RM, Fitz NS. Public attitudes toward child undervaccination: a randomized experiment on evaluations, stigmatizing orientations, and support for policies. Soc Sci Med. 2017;185:127-36. Available from: <a href="http://www.sciencedirect.com/science/article/pii/S0277953617303088">http://www.sciencedirect.com/science/article/pii/S0277953617303088</a>.
- Gerlach AJ, Browne AJ, Greenwood M. Engaging indigenous families in a community-based indigenous early childhood programme in british columbia, canada: a cultural safety perspective. Health & Social Care in the Community. 2017. Available from: <a href="https://www.ncbi.nlm.nih.gov/pubmed/28569385">https://www.ncbi.nlm.nih.gov/pubmed/28569385</a>.
- Gopalan S, Carja O, Fagny M, Patin E, Myrick JW, McEwen LM, et al. Trends in DNA methylation with age replicate across diverse human populations. Genetics. 2017. Available from: <a href="https://www.ncbi.nlm.nih.gov/pubmed/28533441">https://www.ncbi.nlm.nih.gov/pubmed/28533441</a>.
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- Verschoor CP, McEwen LM, Kohli V, Wolfson C, Bowdish DM, Raina P, et al. The relation between DNA methylation patterns and serum cytokine levels in community-dwelling adults: a preliminary study. BMC Genet. 2017;18(1):57. Available from: https://bmcgenet.biomedcentral.com/articles/10.1186/s12863-017-0525-3.

## **HELP RESOURCES**

Human Early Learning Partnership. Discover MDI: A Field Guide to Well-Being in Middle Childhood.
 Vancouver, BC: University of British Columbia, School of Population and Public Health; 2017. Available from: <a href="http://earlylearning.ubc.ca/blog/2017/feb/23/discover-mdi-field-guide-well-being-middle-childho/">http://earlylearning.ubc.ca/blog/2017/feb/23/discover-mdi-field-guide-well-being-middle-childho/</a>.

## BIOLOGY/NEUROBIOLOGY ("early experiences")

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- Kolb B, Harker A, Mychasiuk R, de Melo SR, Gibb R. Stress and prefrontal cortical plasticity in the developing brain. Cognitive Development. 2017;42:15-26. Available from: <a href="http://www.sciencedirect.com/science/article/pii/S088520141630051X">http://www.sciencedirect.com/science/article/pii/S088520141630051X</a>.
- 5. Madigan S, Wade M, Plamondon A, Jenkins JM. **Trajectories of maternal depressive symptoms in the early childhood period and family-wide clustering of risk**. J Affect Disord. 2017;215:49-55. Available from: <a href="https://www.ncbi.nlm.nih.gov/pubmed/28319691">https://www.ncbi.nlm.nih.gov/pubmed/28319691</a>.



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## CHILDCARE, ECD SERVICES

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- 4. First Nations Leadership Council. **Action framework: reconciliation, self-determination, and self-government for Indigenous children, families and nations in BC**. Kamloops, BC: BC Assembly of First Nations; 2016. Available from: <a href="http://bcafn.ca/wp-content/uploads/2016/10/CF-2016-09-01-Framework-on-Children-Families FinalDraftforBCChiefs.pdf">http://bcafn.ca/wp-content/uploads/2016/10/CF-2016-09-01-Framework-on-Children-Families FinalDraftforBCChiefs.pdf</a>.
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## **MIDDLE YEARS**

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- Konishi C, Miyazaki Y, Hymel S, Waterhouse T. Investigating associations between school climate and bullying in secondary schools: multilevel contextual effects modeling. Sch Psychol Int. 2017;38(3):240-63. Available from: <a href="http://journals.sagepub.com/doi/abs/10.1177/0143034316688730">http://journals.sagepub.com/doi/abs/10.1177/0143034316688730</a>.
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## PARTNERSHIPS, HUBS, INTEGRATED CENTRES/SERVICES

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## SCREENING (tools, methods, school readiness, etc)

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