PUBLICATIONS AND RESEARCH
JUNE 2016 – MAY 2017

Faculty, Affiliated Scholar, Staff, and Student Research

HUMAN EARLY LEARNING PARTNERSHIP
School of Population and Public Health
Faculty of Medicine
University of British Columbia
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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 British Columbia, Canada, and internationally. HELP’s interdisciplinary approach reaches across society to cell and its program of research emphasizes the human development spectrum.

This fifth 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 2016-2017 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. The listed publications cover a variety of disciplines and topics and, in many instances, reflect new and interesting collaborations across disciplines. This does not claim to be a comprehensive listing of all peer reviewed publications for faculty, affiliate, students, and staff, although it aims to provide a useful representation of research published. 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 our Deputy Director, Pippa Rowcliffe, or our faculty directly.

Michele Wiens
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Human Early Learning Partnership

Pippa Rowcliffe
Deputy Director
Human Early Learning Partnership

1 For more on the “society to cell” approach, see http://www.med.ubc.ca/michael-kobor-epigenetics/.
Biology of Early Development

GENERAL


SOCIAL EPIGENETICS (genes, DNA expression, etc)


PRENATAL EXPOSURES, STRESS


Community Systems


Child Development and Developmental Monitoring

**EARLY YEARS**


MIDDLE YEARS
Policy, Outcomes, and Additional Research

GENERAL (child care, hearing, dental, autism, and more)


GENERATION SQUEEZE, FAMILY POLICY


Health, Health Services and Delivery

GENERAL


Socioemotional


Supporting Research

GENERAL


STATISTICS, MODELING, MEASUREMENT


7. McEwan D, Ruisen GR, Eys MA, Zumbo BD, Beauchamp MR. The effectiveness of teamwork training on teamwork behaviors and team performance: a systematic review and meta-analysis of controlled


Map Sets, Community Summaries

MIDDLE YEARS DEVELOPMENT INSTRUMENT

2017


For additional publications related to the Early Development Instrument and the Middle Years Development Instrument and Findings, see the HELP website: http://earlylearning.ubc.ca/maps/.
Videos, Webinars


Media

(Note: This is a selection of articles in the media; the list is not intended to be exhaustive)

General

2. Corbett N. Keeping kids busy after school. The News. 2016 09/07
5. Hancock T. Child poverty is outrageous and unhealthy. Times - Colonist. 2017 04/12
6. Henderson PJ. Our children vulnerable; ... but the rate is actually declining. Chilliwack Times. 2016 12/01
8. Lemire A. Forum set to share info on well-being of kids; new research to be unveiled at pair of meetings next week at Delta School District office. Delta Optimist. 2016 11/23
14. Smith C. Dalai Lama Center for Peace and Education helps B.C. become a world leader in educating hearts as well as minds. 2016 Aug 18.
17. Wright Allen S. Connecting families; Program looks to develop family skills, strength, resilience. Prince George Citizen. 2016 12/31
19. Barton A. In the dark: the FDA has issued a warning on the effects of prolonged exposure to general anesthesia on young children, yet Canadian hospitals say parents have little to fear. How much is known about its impact on developing brains? Adriana Barton reports. The Globe and Mail. 2017 03/06
21. Ensuring young people’s social and emotional fitness - lessons from Canada and the USA. Australian National University; 2017.
24. Poverty delays 1-in-3 kindergarten students The Ottawa Citizen is a; Low scores may indicate difficulty in learning. The Ottawa Citizen. 2016 09/14

Generation Squeeze

1. Alia AD. It’s time to redefine housing in Canada; Policy needs to be about more than putting a roof over everyone’s heads. Vancouver Courier. 2017 02/23
4. Carman T, Culbert L. Youth put brakes on driver’s licences; DATA. The Province. 2016 06/28
5. Carrick R. Gen Y work woes: Going up a down escalator. The Globe and Mail. 2017 05/05
6. Culbert L. Last push for leaders on the hustings; Election Day. The Province. 2017 05/09
7. Culbert L. Candidates make final push on campaigns; Leaders will be among constituents in ridings across B.C. as they prepare to vote. The Vancouver Sun. 2017 05/09
9. Curry B. Pension reformers urged to consider younger Canadians. Vancouver Sun. 2016 06/12
11. Gyarmati S. A price To Suburbia; Delta’s single-family-centric housing stock leaves many buyers on the outside looking in. Delta Optimist. 2017 04/26
13. Hopper T. Live long and prosper should not be an option. National Post. 2017 02/17
14. Ip S. Poll finds B.C. voters ‘underwhelmed by lack of options. The Vancouver Sun. 2017 05/05
15. Ip S. Party leaders fail to excite B.C. voters; ELECTION 2017. The Province. 2017 05/05
17. Kershaw P. Young people are being left behind in N.B. Whitehorse Star. 2016 06/06
18. Kershaw P. Link national housing strategy to health accord. Whitehorse Star. 2016 12/15
23. Lees C. What should gov’t do? The Province. 2016 06/20
25. MacDonald M. Discounts and subsidies for seniors under more scrutiny than ever. The Canadian Press. 2017 04/09
28. O’Connor N. Housing activists eye provincial. Vancouver Courier. 2016 09/15
31. Penner D. Growth of senior population raises economic policy issues: experts. The Vancouver Sun. 2017 05/04
32. Penner D. Strong economy belies uneven growth in jobs. The Vancouver Sun. 2017 04/21
33. Penner D. Questions abound over job growth; Election. The Province. 2017 04/21
34. Penner D. The changing face of Metro region; Demographic Shift. The Province. 2017 05/04
35. Press J. Recensement de 2016: les aînés aussi nombreux que les jeunes de 15 ans et moins. La Presse Canadienne. 2017 05/01
36. Press J. Ranks of seniors catch up, pass young people in Canada, census numbers to show. The Canadian Press. 2017 05/01
37. Schlesinger J. Vancouver’S Lost Generation; with finances stretched to the limit, millennials consider taking flight from the city. The Vancouver Sun. 2017 02/25
38. Schlesinger J. Gen-xers, millennials struggling to save; Vancouverites are finding it hard to pay down debt, forgoing RRSP contributions, as retirement seems further and further out of reach. The Vancouver Sun. 2017 02/18
40. Sinoski K. Heightening demand will push home prices further. The Vancouver Sun. 2016 09/28
41. Swanson E. Pipelines are not always just about the science; with federal pipeline decisions imminent, we need to speak honestly about the limitations of science and the role of values. Weekend Regional. 2016 12/01
42. Wadhwani A. Majority of millennials plan to buy a home within five years: poll. Trail Times. 2017 03/03
43. Wright R. Homes were a lot cheaper in ‘76 than graphic suggests. Delta Optimist. 2017 05/03
44. Aging Population. CTV National News - CTV Television. 2017 05/03
46. B.C. budget is just a fantasy. Burnaby Now. 2017 02/24
47. Census numbers show ranks of seniors catching up to, passing young people in Canada. The Times - Transcript. 2017 05/02
48. Conversations that matter. The Vancouver Sun. 2016 06/11
49. New census to show more seniors than young people. Daily Gleaner. 2017 05/02
50. Rock band shines a light on effects of crippling student debt. Daily Gleaner. 2016 08/11
51. Tax Wealth Of Homes To Pay For Health Care; Older Homeowners With Equity Can Afford To Pay More, Writes Paul Kershaw. The Vancouver Sun. 2016 12/17
52. Young people facing squeeze need help to get into market. Delta Optimist. 2016 06/03
For more information on research at the Human Early Learning Partnership visit www.earlylearning.ubc.ca or contact Michele Wiens, Senior Manager (Knowledge Management) Email: michele.wiens@ubc.ca

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