

## 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, Indigenous 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. Not all links are open access; some are abstract links where paid journal subscription is required. HELP Reads is posted monthly [here](#).

## HUMAN DEVELOPMENT RESEARCH REVIEW

THIS IS A SPECIAL ISSUE WHICH PROVIDES A CUMULATIVE LIST OF CHILD HEALTH RESOURCES COLLECTED FROM JANUARY 2023 TO DECEMBER 2023.

### HELP FACULTY and AFFILIATE (selected publications)

1. Albanese CM, Oberle E, Sutherland JM, Janus M, Schonert-Reichl KA, Georgiades K, et al. **A cross-sectional study of organized activity participation and emotional wellbeing among non-immigrant and immigrant-origin children in British Columbia, Canada.** Preventive Medicine Reports. 2023;31:102052. Available from: <https://www.sciencedirect.com/science/article/pii/S221133552200359X>.
2. Andreu CI, García-Rubio C, Melcón M, Schonert-Reichl KA, Albert J. **The effectiveness of a school mindfulness-based intervention on the neural correlates of inhibitory control in children at risk: A randomized control trial.** Devel Sci. 2023:e13403. Available from: <https://onlinelibrary.wiley.com/doi/abs/10.1111/desc.13403>.
3. Armstrong-Carter E, Bush NR, Boyce WT, Obradović J. **Cortisol response marks biological sensitivity to kindergartners' social hierarchies for emerging school engagement.** Dev Psychobiol. 2023;65(2):e22373. Available from: <https://onlinelibrary.wiley.com/doi/abs/10.1002/dev.22373>.
4. Asgari M, Whitehead J, Schonert-Reichl K, Weber B. **The impact of Philosophy for Children (P4C) on middle school students' empathy, perspective-taking, and autonomy: preliminary outcomes.** Analytic Teaching and Philosophical Praxis. 2023;43(1):26-44. Available from: <https://journal.viterbo.edu/index.php/atpp/article/view/1227>.
5. Bando N, Walton K, O'Connor DL, Janus M, Unger SL. **Examination of school readiness and factors related to developmental vulnerability in children born very low birth weight.** Child Care Health Dev. 2023;49(3):444-55. Available from: <https://doi.org/10.1111/cch.13058>.
6. Bauer MEE, R. Giles A, Brussoni M. **Military mothering, responsibility, and children's outdoor risky play: "I do not want my children to be afraid to try things".** Journal of Leisure Research. 2023;54(3):337-53. Available from: <https://doi.org/10.1080/00222216.2022.2119115>.
7. Beach J, Friendly M, Nguyen NT, Nogueira PB, Taylor M, Mohamed SS, et al. **Early childhood education and care 2021.** Ottawa, ON: Childcare Resource and Research Unit; 2023. Available from: <http://dx.doi.org/10.13140/RG.2.2.12581.99047>.
8. Boyes R, Pickett W, Janssen I, Swanlund D, Schuurman N, Masse L, et al. **Physical environment features that predict outdoor active play can be measured using Google Street View images.** Research Square. 2023. Available from: <https://www.researchsquare.com/article/rs-2833694/v1>.
9. Brussoni M. **Monitoring child development & well-being: positive mental health along the life course of children, youth, and emerging adults [slide set].** Vancouver, BC: Public Health Association of British Columbia; 2023 2023-04-06. Available from: <https://phabc.org/wp-content/uploads/2023/04/Positive-Mental-Health-Along-the-Life-Course-of-Children-Youth-and-Emerging-Adults-Dr.-Mariana-Brussoni.pdf>.
10. Brussoni M, Zeni M. **Building capacity for outdoor learning: introducing a digital tool for success [upcoming webinar].** Climate Change Educator's Community Hub; 2023 Nov 14. Available from: <https://climateeducation.nben.ca/event/building-capacity-for-outdoor-learning-introducing-a-digital-tool-for-success/>.
11. Buuren A, Van Udall B, Carwana M. **43 Far from Home: The impact of geographic distance from tertiary paediatric hospitals on family expenses and experiences.** Paediatr Child Health. 2023;28(Supplement\_1):e19-e. Available from: <https://doi.org/10.1093/pch/pxad055.043>.
12. Catherine NLA, MacMillan H, Cullen A, Zheng Y, Xie H, Boyle M, et al. **Effectiveness of nurse-home visiting in improving child and maternal outcomes prenatally to age two years: a randomised controlled trial (British**

- Columbia Healthy Connections Project). *Journal of Child Psychology and Psychiatry*. 2023. Available from: <https://acamh.onlinelibrary.wiley.com/doi/abs/10.1111/jcpp.13846>.
13. Cavallera V, Lancaster G, Gladstone M, Black MM, McCray G, Nizar A, et al. **Protocol for validation of the Global Scales for Early Development (GSED) for children under 3 years of age in seven countries**. *BMJ Open*. 2023;13(1):e062562. Available from: <https://bmjopen.bmj.com/content/bmjopen/13/1/e062562.full.pdf>.
  14. Chen Y-J, Duku E, Zaidman-Zait A, Szatmari P, Smith IM, Ungar WJ, et al. **Variable patterns of daily activity participation across settings in autistic youth: A latent profile transition analysis**. *Autism*. 2023;13623613231154729. Available from: <https://doi.org/10.1177/13623613231154729>.
  15. Cheng T, Brussoni M, Han C, Munday F, Zeni M. **Perceived challenges of early childhood educators in promoting unstructured outdoor play: an ecological systems perspective**. *Early Years*. 2023;43(4-5):904-20. Available from: <https://doi.org/10.1080/09575146.2022.2034140>.
  16. Cleary J, Nolan C, Guhn M, Thomson KC, Barker S, Deane C, et al. **A study protocol for community implementation of a new mental health monitoring system spanning early childhood to young adulthood**. *Longitudinal and Life Course Studies*. 2023;14(3):446-65. Available from: <https://bristoluniversitypressdigital.com/view/journals/llcs/14/3/article-p446.xml>.
  17. Davis Z, Nesbitt L, Guhn M, van den Bosch M. **Assessing changes in urban vegetation using Normalised Difference Vegetation Index (NDVI) for epidemiological studies**. *Urban Forestry & Urban Greening*. 2023;88:128080. Available from: <https://www.sciencedirect.com/science/article/pii/S1618866723002510>.
  18. De Lannoy L. **Announcing the 2023 Outdoor Play Canada award winners! Research award: Dr. Mariana Brussoni**. *Outdoor Play Canada*; 2023 Oct 4. Available from: <https://www.outdoorplaycanada.ca/2023/10/04/announcing-the-2023-outdoor-play-canada-award-winners/>.
  19. Dellner A. **In 2023, Parents need to worry about risk deficit disorder, say experts**. 2023 [May 15]; Available from: <https://www.purewow.com/family/risk-deficit-disorder>.
  20. Duffy RT, Larsen K, Bélanger M, Brussoni M, Faulkner G, Gunnell K, et al. **Children’s Independent Mobility, School Travel and the Surrounding Neighborhood**. *Am J Prev Med*. 2023. Available from: <https://www.sciencedirect.com/science/article/pii/S0749379723005020>.
  21. Duflos M, Hussaina H, Brussoni M. **“When I’m playing with him, everything else in my life sort of falls away”: exploring grandparents’ and grandchildren’s learning through outdoor play**. *Journal of Adventure Education and Outdoor Learning*. 2023;1-14. Available from: <https://doi.org/10.1080/14729679.2023.2230503>.
  22. Duflos M, Hussaina H, Olsen L, Ishikawa T, Brussoni M. **Is parental propensity to risk associated with their child’s medically-attended injuries? A cross-sectional study**. *Journal of Safety Research*. 2023. Available from: <https://www.sciencedirect.com/science/article/pii/S002243752300049X>.
  23. Duflos M, Lane J, Brussoni M. **Motivations and challenges for grandparent–grandchild outdoor play in early childhood: Perception of Canadian grandparents**. *Family Relations*. 2023;n/a(n/a). Available from: <https://onlinelibrary.wiley.com/doi/abs/10.1111/fare.12952>.
  24. Elwick S, Wong S, Harrison L, Williams KE, McFarland L, Dealtry L, Janus M. **Feasibility and Potential Benefits of the Observe, Reflect, Improve Children’s Learning (ORICL) Tool: Perspectives of Infant–Toddler Educators**. *Australasian Journal of Early Childhood*. 2023;48(3):203-16. Available from: <https://researchers.mq.edu.au/en/publications/feasibility-and-potential-benefits-of-the-observe-reflect-improve>.
  25. Emerson SD, Petteni MG, Puyat JH, Guhn M, Georgiades K, Milbrath C, et al. **Neighbourhood context and diagnosed mental health conditions among immigrant and non-immigrant youth: a population-based cohort study in British Columbia, Canada**. *Soc Psychiatry Psychiatr Epidemiol*. 2023;58(5):693-709. Available from: <https://doi.org/10.1007/s00127-022-02301-2>.
  26. Gadermann AM, Gagné Petteni M, Molyneux TM, Warren MT, Thomson KC, Schonert-Reichl KA, et al. **Teacher mental health and workplace well-being in a global crisis: Learning from the challenges and supports identified by teachers one year into the COVID-19 pandemic in British Columbia, Canada**. *PLoS One*. 2023;18(8):e0290230. Available from: <https://doi.org/10.1371/journal.pone.0290230>.

27. Gemmell E, Ramsden R, Brussoni M, Brauer M. **Influence of neighborhood built environments on the outdoor free play of young children: a systematic, mixed-studies review and thematic synthesis.** *J Urban Health.* 2023;100(1):118-50. Available from: <https://doi.org/10.1007/s11524-022-00696-6>.
28. Gilham K, Gadermann A, Dummer T, Murphy RA. **Mental health, cancer risk, and the mediating role of lifestyle factors in the CARTaGENE cohort study.** *PLoS One.* 2023;18(2):e0281588. Available from: <https://doi.org/10.1371/journal.pone.0281588>.
29. Gill R, Karim ME, Puyat JH, Guhn M, Janus M, Gagné Petteni M, et al. **Childhood poverty and school readiness: Differences by poverty type and immigration background.** *SSM - Population Health.* 2023:101563. Available from: <https://www.sciencedirect.com/science/article/pii/S2352827323002288>.
30. Goodyear T, Richardson C, Aziz B, Slemon A, Gadermann A, Daly Z, et al. **Mental distress and virtual mental health resource use amid the COVID-19 pandemic: Findings from a cross-sectional study in Canada.** *DIGITAL HEALTH.* 2023;9:20552076231173528. Available from: <https://journals.sagepub.com/doi/abs/10.1177/20552076231173528>.
31. Gorfinkel LR, Snell G, Long D, del Casal M, Wu J, Schonert-Reichl K, et al. **Access to mental health support, unmet need and preferences among adolescents during the first year of the COVID-19 pandemic.** *Health Promot Chronic Dis Prev Can.* 2023;43(4). Available from: <https://doi.org/10.24095/hpcdp.43.4.03>.
32. Grover S, Binda C, Lau W, Beevor-Potts A, Bondi L, Gill S, et al. **30 Promoting child and youth rights literacy and the United Nations' Convention on the Rights of the Child (UNCRC) for equity-deserving populations: a multi-partner, mixed methods pilot study.** *Paediatr Child Health.* 2023;28(Supplement\_1):e13-e4. Available from: <https://doi.org/10.1093/pch/pxad055.030>.
33. Guhn M, Janus M, Carwana M, Mir R. **Are early years still the great equalizer? Examining equity in early childhood emerging from COVID-19.** *Health After 2020 Dialogue Session.* Vancouver, BC: University of British Columbia, Health; 2023 Nov 16. Available from: <https://health.ubc.ca/interdisciplinary-health-research/health-after-2020/health-after-2020-dialogue-sessions>.
34. Haines-Saah RJ, Morris H, Schulz P, Jenkins E, Hyshka E. **Engaging families and parent advocates in research on substance use and drug policy reform: Guiding principles from a Canadian community-academic partnership.** *Drug and Alcohol Review.* 2023. Available from: <https://onlinelibrary.wiley.com/doi/abs/10.1111/dar.13740>.
35. Hutchison SM, González OD-J, Watts A, Oberle E, Gadermann A, Goldfarb DM, et al. **Anxiety symptoms, psychological distress, and optimism in school staff: Testing associations with stressors and coping during the second year of the COVID-19 pandemic.** *Journal of Affective Disorders Reports.* 2023;14:100662. Available from: <https://www.sciencedirect.com/science/article/pii/S2666915323002007>.
36. Ip A, Poon BT, Oberlander TF. **Rethinking diagnosis-based service models for childhood neurodevelopmental disabilities in Canada: a question of equity.** *Paediatr Child Health.* 2023. Available from: <https://doi.org/10.1093/pch/pxac131>.
37. Janus M, Brinkman S, Guhn M. **Early development instrument.** *Encyclopedia of Quality of Life and Well-Being Research:* Springer; 2023. p. 1-8.
38. Janus M, Brownell M, Reid-Westoby C, Pottruff M, Forer B, Guhn M, Duku E. **Neighbourhood-level socioeconomic status and prevalence of teacher-reported health disorders among Canadian kindergarten children.** *Front Public Health.* 2023;11. Available from: <https://www.frontiersin.org/articles/10.3389/fpubh.2023.1295195/abstract>.
39. Janus M, Reid-Westoby C, Pottruff M, Schneeweiss M, Hu G, Brownell M. **Developmental health of Canadian kindergarten children with teacher-reported asthma between 2010 and 2015: A population-level cross-sectional study.** *Preventive Medicine Reports.* 2023:102525. Available from: <https://www.sciencedirect.com/science/article/pii/S2211335523004163>.
40. Janus M, Ryan J, Pottruff M, Reid-Westoby C, Brownell M, Bennett T, et al. **Population-based teacher-rated assessment of anxiety among Canadian kindergarten children.** *Child Psychiatry Hum Dev.* 2023;54(5):1309-20. Available from: <https://doi.org/10.1007/s10578-022-01332-9>.
41. Larouche R, Belanger M, Brussoni M, Faulkner G, Gunnell K, Tremblay MS. **Canadian children's independent mobility during the COVID-19 pandemic: A national survey.** *Health Place.* 2023;81:103019. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36996593>.



42. Lawlor MS, Baelen RN, Schonert-Reichl KA. **Social and emotional learning: Strengthening students' and educators' resilience and well-being.** Vancouver, BC: University of British Columbia; 2023 Feb. Available from: [https://earlylearning.ubc.ca/app/uploads/2023/03/BRIEF\\_SEL-for-Educators\\_FINAL\\_Mar2023.pdf](https://earlylearning.ubc.ca/app/uploads/2023/03/BRIEF_SEL-for-Educators_FINAL_Mar2023.pdf).
43. Lee EY, de Lannoy L, Li L, de Barros MIA, Bentsen P, Brussoni M, et al. Erratum: **Correction: Play, Learn, and Teach Outdoors - Network (PLaTO-Net): terminology, taxonomy, and ontology (The international journal of behavioral nutrition and physical activity (2022) 19 1 (66)).** International journal of behavioral nutrition and physical activity. 2023;20(1):2. Available from: <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145429424&doi=10.1186%2fs12966-022-01403-z&partnerID=40&md5=4dbf31cc2cb8abd5041235fa320c7a73>.
44. Lee EY, de Lannoy L, Li L, de Barros MIA, Bentsen P, Brussoni M, et al. **Correction: Play, Learn, and Teach Outdoors - Network (PLaTO-Net): terminology, taxonomy, and ontology.** Int J Behav Nutr Phys Act. 2023;20(1):2. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36597114>.
45. Loebach J, Ramsden R, Cox A, Joyce K, Brussoni M. **Running the risk: The social, behavioral and environmental associations with positive risk in children's play activities in outdoor playspaces.** Journal of Outdoor and Environmental Education. 2023. Available from: <https://doi.org/10.1007/s42322-023-00145-1>.
46. Loose T, Côté S, Malboeuf-Hurtubise C, Beaudet J-PA, Lessard G, Chadi N, et al. **Protocol for the Open Sky School: a two-arm clustered randomized controlled trial to test the effectiveness of a nature-based intervention on mental health of elementary school children.** BMC Public Health. 2023;23(1):236. Available from: <https://bmcpublichealth.biomedcentral.com/articles/10.1186/s12889-023-15033-y>.
47. Magee C, Oberle E, Guhn M, Gadermann A, Puyat JH. **Risk of diagnosed adolescent-onset non-affective psychotic disorder by migration background in British Columbia: a retrospective cohort study.** Canadian Journal of Psychiatry. 2023;68(1):33-42. Available from: <https://pubmed.ncbi.nlm.nih.gov/35698751/>.
48. Maloney J, Long D, Whitehead J, Wu J, Kaufmann J, Herring J, et al. **Mental health and well-being among pandemic-era youth in British Columbia: Risk and protective factors.** Canadian Medical Association Journal. 2023;65(7):262-4. Available from: <https://bcmj.org/bc-centre-disease-control/mental-health-and-well-being-among-pandemic-era-youth-british-columbia>.
49. McCallum KS, Youngblood J, Hayden KA, Brussoni M, Emery C, Bridel W. **Children's knowledge about play-related risk, risk-taking, and injury: a meta-study.** Leisure/Loisir. 2023;1-26. Available from: <https://doi.org/10.1080/14927713.2023.2242859>.
50. McCray G, McCoy D, Kariger P, Janus M, Black MM, Chang SM, et al. **The creation of the Global Scales for Early Development (GSED) for children aged 0–3 years: combining subject matter expert judgements with big data.** BMJ Global Health. 2023;8(1):e009827. Available from: <https://gh.bmj.com/content/bmjgh/8/1/e009827.full.pdf>.
51. Murray SH. **The gravitational pull of supervising kids all the time.** The Atlantic. 2023. Available from: <https://www.theatlantic.com/family/archive/2023/07/helicopter-parenting-child-autonomy-standards/674618/>.
52. Nurse KM, Janus M, Birken CS, Keown-Stoneman CDG, Omand JA, Maguire JL, et al. **Predictive validity of the Infant Toddler Checklist in primary care at the 18-month visit and school readiness at 4 to 6 years.** Acad Pediatr. 2023;23(2):322-8. Available from: <https://doi.org/10.1016/j.acap.2022.09.004>.
53. Oberle E, Ji XR, Alkawaja M, Molyneux TM, Kerai S, Thomson KC, et al. **Connections matter: Adolescent social connectedness profiles and mental well-being over time.** J Adolesc. 2023. Available from: <https://doi.org/10.1002/jad.12250>.
54. Oberle E, Ji XR, Molyneux TM. **Pathways from prosocial behaviour to emotional health and academic achievement in early adolescence.** Journal of Early Adolescence. 2023;43(5):632-53. Available from: <https://journals.sagepub.com/doi/abs/10.1177/02724316221113349>.
55. Pighini MJ, Guhn M, Zumbo BD. **Over-reaching with causality language in neurodevelopmental infant research: A methodological literature review.** Early Hum Dev. 2023;105781. Available from: <https://www.sciencedirect.com/science/article/pii/S0378378223000774>.
56. Prime H, Andrews K, Markwell A, Gonzalez A, Janus M, Tricco AC, et al. **Positive parenting and early childhood cognition: a systematic review and meta-analysis of randomized controlled trials.** Clin Child Fam Psychol Rev. 2023. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36729307>.

57. Riley K, Froehlich Chow A, Wahpepah K, Houser N, Brussoni M, Stevenson E, et al. **A nature’s way—our way pilot project case assemblage: (re)storying child/physical literacy/land relationships for Indigenous preschool-aged children’s wholistic wellness.** *Children.* 2023;10(3):497. Available from: <https://www.mdpi.com/2227-9067/10/3/497>.
58. Riley K, Froehlich Chow A, Wahpepah K, Humbert ML, Brussoni M, Houser N, Erlandson MC. **Etuptmumk (Two-Eyed Seeing) in Nature’s Way-Our Way: braiding physical literacy and risky play through Indigenous games, activities, cultural connections, and traditional teachings.** *AlterNative: An International Journal of Indigenous Peoples.* 2023. Available from: <https://journals.sagepub.com/doi/abs/10.1177/11771801231167881>.
59. Rimm-Kaufman SE, Strambler MJ, Schonert-Reichl KA. **Chapter 1: Introduction: Meeting the moment with systemic SEL** In: Rimm-Kaufman SE, Strambler MJ, Schonert-Reichl KA, editors. *Social and emotional learning in action creating systemic change in schools.* New York, NY: Guilford; 2023. Available from: <https://coe.arizona.edu/sites/default/files/SEL%20in%20Action-Creating%20Systemic%20Change%20in%20Schools%20-%20in%20press%20-%20S%20Rimm-Kaufman.pdf>.
60. Samji H, Kaufmann JG, del Casal J-M, Long D, Best J, Maloney J, et al. **Improving youth mental health and well-being during the COVID-19 recovery phase in BC.** Vancouver, BC: BC Children’s Hospital Research Institute; 2023. Available from: <https://chartlab.ca/wp-content/uploads/2023/05/Improving-Youth-Well-being-in-the-COVID-19-Recovery-Phase-in-BC.pdf>.
61. Samji H, Stewart E. **Supporting youth mental health in the pandemic recovery period [newsletter article by Cheryl Rossi].** Vancouver, BC: Public Health Services Association; 2023 May 1. Available from:
62. Sando OJ, Sandseter EBH, Brussoni M. **The role of play and objects in children’s deep-level learning in early childhood education.** *Education Sciences.* 2023;13(7):701. Available from: <https://www.mdpi.com/2227-7102/13/7/701>.
63. Sandseter EBH, Sando OJ, Lorås H, Kleppe R, Storli L, Brussoni M, et al. **Virtual Risk Management—exploring effects of childhood risk experiences through innovative methods (ViRMa) for primary school children in norway: study protocol for the ViRMa project.** *JMIR.* 2023. Available from: <https://www.researchprotocols.org/2023/1/e45857/>.
64. Schonert-Reichl K. **Implementing a mindfulness-based SEL Program during COVID [webinar].** Vancouver, BC: Human Early Learning Partnership; 2023. Available from: <https://www.youtube.com/watch?v=Xk0CvNSpwss>.
65. Schonert-Reichl KA. **Encouraging advances in the science on mindfulness and compassion in schools: current research, lingering questions, and future directions.** *Mindfulness.* 2023. Available from: <https://doi.org/10.1007/s12671-023-02070-2>.
66. Sinclair J, Janus M, Davies S. **Newly linked data can reveal academic development from kindergarten to high school in 150,000 students.** *The Conversation.* 2023. Available from: <https://theconversation.com/newly-linked-data-can-reveal-academic-development-from-kindergarten-to-high-school-in-150-000-students-200951>.
67. So J, Sun S, Kim A, Nemati S, Kim M, McIntosh G, et al. **98 Seeing the unseen— a retrospective review of the demographic characteristics of a place-based, inner-city social paediatrics program.** *Paediatr Child Health.* 2023;28(Supplement\_1):e46-e. Available from: <https://doi.org/10.1093/pch/pxad055.098>.
68. Spry EA, Olsson CA, Aarsman SR, Mohamad Husin H, Macdonald JA, Dashti SG, et al. **Parental personality and early life ecology: a prospective cohort study from preconception to postpartum.** *Sci Rep.* 2023;13(1):3332. Available from: <https://doi.org/10.1038/s41598-023-29139-1>.
69. Talarico F, Liu YS, Metes D, Wang M, Wearmouth D, Kiyang L, et al. **Risk factors for developmental vulnerability: Insight from population-level surveillance using the Early Development Instrument.** *Digit Health.* 2023;9:20552076231210705. Available from: <https://doi.org/10.1177/20552076231210705>.
70. Thomson KC, Jenkins E, Gill R, Hastings KG, Richardson CG, Gagné Petteni M, et al. **Parent psychological distress and parent-child relationships two years into the COVID-19 pandemic: Results from a Canadian cross-sectional study.** *PLoS One.* 2023;18(10):e0292670. Available from: <https://doi.org/10.1371/journal.pone.0292670>.

71. Tollan K, Jezrawi R, Underwood K, Janus M. **A review on early intervention systems.** Current Developmental Disorders Reports. 2023. Available from: <https://doi.org/10.1007/s40474-023-00274-8>.
72. Tremblay M, Sydora BC, Listener LJ, Kung JY, Lightning R, Rabbit C, et al. **Indigenous gender and wellness: a scoping review of Canadian research.** Int J Circumpolar Health. 2023;82(1):2177240. Available from: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9946324/>.
73. Tsui B, Johnston K, Sideroff T, Bennett E, Arbour-Nicitopoulos K, Ginis KM, Voss C. **Feasibility of qualitative geospatial methods to explore physical activity in children with developmental disabilities: 731.** Med Sci Sports Exerc. 2023;55(9S):252-3. Available from: [https://journals.lww.com/acsm-msse/fulltext/2023/09001/feasibility\\_of\\_qualitative\\_geospatial\\_methods\\_to.592.aspx](https://journals.lww.com/acsm-msse/fulltext/2023/09001/feasibility_of_qualitative_geospatial_methods_to.592.aspx).
74. Urquia M, Fafard St-Germain AA, Godoy M, Brownell M, Janus M. **Child development of kindergarten immigrant and non-immigrant boys and girls in Manitoba, Canada.** Eur J Public Health. 2023;33(Supplement\_2). Available from: <https://doi.org/10.1093/eurpub/ckad160.1620>.
75. Virk P, Arora R, Burt H, Fimmamore C, Gadermann A, Barbic S, Doan Q. **Evaluating the psychometric properties and clinical utility of a digital psychosocial self-screening tool (HEARTSMAP-U) for postsecondary students: prospective cohort study.** JMIR Ment Health. 2023;10:e48709. Available from: <https://doi.org/10.2196/48709>.
76. Waldman MR, Raikes A, Hepworth K, Black MM, Cavallera V, Dua T, et al. **Psychometrics of psychosocial behavior items under age 6 years: Evidence from Nebraska, USA.** Infant Mental Health Journal. 2023;n/a(n/a). Available from: <https://onlinelibrary.wiley.com/doi/abs/10.1002/imhj.22090>.
77. Warren MT, Braun SS, Schonert-Reichl KA. **A virtues approach to children's kindness schemas.** J Posit Psychol. 2023;1-14. Available from: <https://doi.org/10.1080/17439760.2023.2170822>.
78. Weeks C. **How to design the perfect city playground.** The Globe and Mail. 2023 Jun 23. Available from: <https://www.theglobeandmail.com/life/home-and-design/article-how-to-design-the-perfect-city-playground/>.
79. Whitehead J, Schonert-Reichl KA, Oberle E, Boyd L. **What do teachers do to show they care? Learning from the voices of early adolescents.** Journal of Adolescent Research. 2023;38(4):726-60. Available from: <https://journals.sagepub.com/doi/abs/10.1177/07435584221076055>.
80. Williams KE, Janus M, Harrison LJ, Wong S, Elwick S, McFarland L. **Feasibility and initial psychometric properties of the observe, reflect, improve children's learning tool (ORICL) for early childhood services: A tool for building capacity in infant and toddler educators.** Australasian Journal of Early Childhood. 2023;18369391231194374. Available from: <https://journals.sagepub.com/doi/abs/10.1177/18369391231194374>.
81. Wu J, Long D, Hafez N, Maloney J, Lim Y, Samji H. **Development and validation of a youth climate anxiety scale for the Youth Development Instrument survey.** Int J Ment Health Nurs. 2023;32(6):1473-83. Available from: <https://onlinelibrary.wiley.com/doi/abs/10.1111/inm.13201>.
82. Zeni M, Han C, Raaflaub E, BC Children's Hospital Digital Lab, Brussoni M. **Outdoor Play and Learning online tool for teachers.** Vancouver, BC: 2023. Available from: <https://teacher.outsideplay.org/>.
83. Zeni M, Schnellert L, Brussoni M. **"We do it anyway": professional identities of teachers who enact risky play as a framework for Education Outdoors.** Journal of Outdoor and Environmental Education. 2023. Available from: <https://doi.org/10.1007/s42322-023-00140-6>.
84. Zhang K, Guhn M, Conklin AI. **Association between social jetlag and sugar-sweetened beverages (SSBs) in adolescents in Western Canada.** Eur J Public Health. 2023;33(2):287-92. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36478224>.

NOTE: The HELP faculty and affiliate publications listed above are not all sorted into categories that follow. Please review the list above for research categories/themes of interest, as well as the sections that follow. Also, please note that some papers may fall into multiple categories; the best attempt at sorting has been done, but it is not perfect by any means. This curated list is a selection of resources; it is not exhaustive.

## RESOURCES, MEDIA, GENERAL

NOTE: A detailed 2023 list of HELP citations is available on request.

1. Bluesky K. **Indigenous Data : A message from Kinwa Bluesky, Senior Manager for Indigenous Initiatives @ HELP [webinar]**. Vancouver, BC: University of British Columbia, Faculty of Medicine, School of Population and Public Health, Human Early Learning Partnership; 2023 Sep. Available from: <https://www.youtube.com/watch?v=ULzqI9JgOyc>.
2. Capturing Health and Resilience Trajectories (CHART) lab. **YDI Provincial report 2022/2023**. Burnaby, BC: Simon Fraser University, CHART Lab; 2023 Nov. Available from: <https://chartlab.ca/about-ydi/reports/#school-reports>.
3. Human Early Learning Partnership. **Early Development Instrument [EDI] Data Dashboard**. Vancouver, BC: University of British Columbia, School of Population and Public Health; [updated 2023 Jun; cited 2023 Jul 13]; Available from: <https://dashboard.earlylearning.ubc.ca/>.
4. Human Early Learning Partnership. **Middle Years Development Instrument [MDI] Data Dashboard**. Vancouver, BC: University of British Columbia, School of Population and Public Health; [updated 2023 Jun; cited 2023 Jul 13]; Available from: [https://earlylearning.ubc.ca/introducing-the-mdi-data-dashboard/?utm\\_medium=email&hsmi=267688980&hsenc=p2ANqtz-9MhI9jVI4DaR2IfvK04NMkUP8QF7uAp9-aT3zXkHyWhfmjtloylZxldkzqMrbRC1tdgPcDLx1XQz2-bsRyPK8vKrx9g&utm\\_content=267688980&utm\\_source=hs\\_email](https://earlylearning.ubc.ca/introducing-the-mdi-data-dashboard/?utm_medium=email&hsmi=267688980&hsenc=p2ANqtz-9MhI9jVI4DaR2IfvK04NMkUP8QF7uAp9-aT3zXkHyWhfmjtloylZxldkzqMrbRC1tdgPcDLx1XQz2-bsRyPK8vKrx9g&utm_content=267688980&utm_source=hs_email).
5. Human Early Learning Partnership. **Ongoing impact of the covid-19 pandemic on families with young children in British Columbia [2021-2022 CHEQ COVID-19 rapid report]**. Vancouver, BC: University of British Columbia, School of Population and Public Health, Human Early Learning Partnership; 2023 Feb. Available from: <https://earlylearning.ubc.ca/are-experiences-for-families-with-young-children-in-bc-improving/>.
6. Human Early Learning Partnership. **CHEQ trends & connections with the EDI [webinar]**. Vancouver, BC: Human Early Learning Partnership; 2023 Thursday, March 2 Time: 1:00 – 2:30PM via Zoom. Available from: <https://earlylearning.ubc.ca/cheq-trends-and-connections-with-the-edi/>.
7. Human Early Learning Partnership. **Now Available: 2022-23 CHEQ and MDI Reports**. Vancouver, BC: University of British Columbia, Faculty of Medicine, School of Population and Public Health, HELP; 2023. Available from: [https://earlylearning.ubc.ca/2022-23-cheq-and-mdi-reports/?hss\\_channel=tw-409464056](https://earlylearning.ubc.ca/2022-23-cheq-and-mdi-reports/?hss_channel=tw-409464056).
8. Human Early Learning Partnership. **Data & connection series: How Revelstoke used 20 years of data to strengthen connection**. Vancouver, BC: University of British Columbia, Faculty of Medicine, School of Population and Public Health, HELP; 2023 May. Available from: <https://earlylearning.ubc.ca/data-connection-revelstoke-20-years-of-data/>.
9. Human Early Learning Partnership. **Data & connection series: Innovative programming in Kootenay-Columbia**. Vancouver, BC: University of British Columbia, Faculty of Medicine, School of Population and Public Health, HELP; 2023 May. Available from: <https://earlylearning.ubc.ca/data-connection-innovative-programming-kootenay-columbia/>.
10. Human Early Learning Partnership. **Indigenous Initiatives**. Vancouver, BC: University of British Columbia, Faculty of Medicine, School of Population and Public Health, HELP; 2023. Available from: <https://earlylearning.ubc.ca/about/indigenous-initiatives/>.
11. Human Early Learning Partnership. **MDI data trends & exploring the new data dashboard [webinar: Thurs Oct 19, 3:15-4:45 PDT]**. Vancouver, BC: University of British Columbia, Faculty of Medicine, School of Population and Public Health, HELP; 2023. Available from: <https://earlylearning.ubc.ca/mdo-data-trends-webinar/>.
12. Human Early Learning Partnership. **HELP's Year in review: reflecting on achievements and looking ahead to 2024**. Vancouver, BC: University of British Columbia, Faculty of Medicine, School of Population and Public Health, HELP; 2023 Dec 14. Available from: [https://earlylearning.ubc.ca/helps-year-in-review-reflecting-on-achievements-and-looking-ahead-to-2024/?utm\\_medium=email&hsmi=286559309&hsenc=p2ANqtz-8TaMTrBJ-70nhxjpZQP7i6TymQn36-](https://earlylearning.ubc.ca/helps-year-in-review-reflecting-on-achievements-and-looking-ahead-to-2024/?utm_medium=email&hsmi=286559309&hsenc=p2ANqtz-8TaMTrBJ-70nhxjpZQP7i6TymQn36-)



[\\_worS\\_HBwtwymOLuVSpVx0VTRiXe8gtCgfv4\\_mqQiE5T7O5mlz2AYIOwYhiaw&utm\\_content=286559309&utm\\_source=hs\\_email.](https://www.earlylearning.ubc.ca/app/uploads/2023/08/HELP-Technical-Report_Passive-Consent.pdf)

13. Human Early Learning Partnership (HELP) Implementation Team. **Rationale for using passive consent permission protocol in Human Early Learning Partnership (HELP) research studies: Early Development Instrument (EDI) and Middle Years Development Instrument (MDI). Technical report.** Vancouver, BC: University of British Columbia, Faculty of Medicine, School of Population and Public Health, HELP; 2023 Apr. Available from: [https://earlylearning.ubc.ca/app/uploads/2023/08/HELP-Technical-Report\\_Passive-Consent.pdf](https://earlylearning.ubc.ca/app/uploads/2023/08/HELP-Technical-Report_Passive-Consent.pdf).
14. Oberle E. **Understanding & promoting well-being in middle childhood: MDI trends & data dashboard.** Vancouver, BC: University of British Columbia, Faculty of Medicine, School of Population and Public Health, Human Early Learning Partnership; 2023 Nov 3. Available from: <https://earlylearning.ubc.ca/app/uploads/2023/10/MDI-Webinar-Oct19-2023-FINAL-for-sharing.pptx.pdf>.
15. University of British Columbia. **Dr. Mariana Brussoni co-developed a new online tool to help teachers take their classes outdoors [SPPH Newsletter - Issue 86].** Vancouver, BC: Faculty of Medicine, School of Population and Public Health; 2023 Nov 1. Available from: <https://spph.ubc.ca/dr-mariana-brussoni-co-developed-a-new-online-tool-to-help-teachers-take-their-classes-outdoors/>.

## BIOLOGY/NEUROBIOLOGY (“early experiences”)

1. Achterberg EJM, Vanderschuren L. **The neurobiology of social play behaviour: past, present and future.** *Neurosci Biobehav Rev.* 2023;105319. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/37454882>.
2. Armstrong-Carter E, Bush NR, Boyce WT, Obradović J. **Cortisol response marks biological sensitivity to kindergartners’ social hierarchies for emerging school engagement.** *Dev Psychobiol.* 2023;65(2):e22373. Available from: <https://onlinelibrary.wiley.com/doi/abs/10.1002/dev.22373>.
3. Bell MF, Glauert R, Roos LL, Wall-Wieler E. **Examining the relationship between maternal mental health-related hospital admissions and childhood developmental vulnerability at school entry in Canada and Australia.** *BJPsych Open.* 2023;9(1):e29. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36715086>.
4. Brugiavini A, Buia RE, Kovacic M, Orso CE. **Adverse childhood experiences and unhealthy lifestyles later in life: evidence from SHARE countries.** *Review of Economics of the Household.* 2023;21(1):1-18. Available from: <https://link.springer.com/article/10.1007/s11150-022-09612-y>.
5. Chan MH-m, Merrill SM, Fatima F, Maclsaac JL, Obradović J, Boyce WT, Kobor MS. **Cross-Tissue Specificity of Pediatric DNA Methylation Associated with Cumulative Family Adversity.** *bioRxiv.* 2023:2023.10.04.559423. Available from: <https://www.biorxiv.org/content/biorxiv/early/2023/10/06/2023.10.04.559423.full.pdf>.
6. Colwell ML, Townsel C, Petroff RL, Goodrich JM, Dolinoy DC. **Epigenetics and the Exposome: DNA Methylation as a Proxy for Health Impacts of Prenatal Environmental Exposures.** *Exposome.* 2023;3(1). Available from: <https://www.ncbi.nlm.nih.gov/pubmed/37333730>.
7. Compton AB, Panlilio CC, Humphreys KL. **What’s the matter with ACEs? Recommendations for considering early adversity in educational contexts.** *Child Abuse Negl.* 2023;142:106073. Available from: <https://www.sciencedirect.com/science/article/pii/S0145213423000546>.
8. de Mendonca Filho EJ, Pokhvisneva I, Maalouf CM, Parent C, Mliner SB, Slopen N, et al. **Linking specific biological signatures to different childhood adversities: findings from the HERO project.** *Pediatr Res.* 2023;94(2):564-74. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36650307>.
9. DeSerisy M, Cohen JW, Dworkin JD, Stingone JA, Ramphal B, Herbstman JB, et al. **Early life stress, prenatal secondhand smoke exposure, and the development of internalizing symptoms across childhood.** *Environmental Health.* 2023;22(1):58. Available from: <https://doi.org/10.1186/s12940-023-01012-8>.
10. Donnici C, Tomfohr-Madsen L, Long X, Manning KY, Giesbrecht G, Lebel C. **Prenatal depressive symptoms are associated with altered structural brain networks in infants and moderated by infant sleep.** *J Affect Disord.* 2023;339:118-26. Available from: <https://www.sciencedirect.com/science/article/pii/S0165032723008200>.

11. Entringer S, O'Connor T, Scholaske L, Moody S, Shirtcliff E, Drury S. **Biological Embedding of Social Determinants of Health in Early Life and Across Generations.** *Psychoneuroendocrinology.* 2023;153:106141. Available from: <https://www.sciencedirect.com/science/article/pii/S0306453023001191>.
12. Ferrara AM, Mullins CA, Ellner S, Van Meter P. **Early child maltreatment and reading processes, abilities, and achievement: A systematic review.** *Child Abuse Negl.* 2023;142:105857. Available from: <https://www.sciencedirect.com/science/article/pii/S014521342200391X>.
13. Foti TR, Watson C, Adams SR, Rios N, Staunton M, Wei J, et al. **Associations between Adverse Childhood Experiences (ACEs) and Prenatal Mental Health and Substance Use.** *Int J Environ Res Public Health.* 2023;20(13):6289. Available from: <https://www.mdpi.com/1660-4601/20/13/6289>.
14. Green AB, Hennefield L. **The Relationship Between Early Life Adversity and Academic Competence in Early Childhood.** *Psi Chi Journal of Psychological Research.* 2023;28(3):168-79. Available from: <https://www.psichi.org/page/283JNFall2023-Early-Life-Adversity-And-Academic-Competence-In-Early-Childhood>.
15. Hales GK, Saribaz ZE, Debowska A, Rowe R. **Links of Adversity in Childhood With Mental and Physical Health Outcomes: A Systematic Review of Longitudinal Mediating and Moderating Mechanisms.** *Trauma, Violence, & Abuse.* 2023;24(3):1465-82. Available from: <https://journals.sagepub.com/doi/abs/10.1177/15248380221075087>.
16. Huang CX, Halfon N, Sastry N, Chung PJ, Schickedanz A. **Positive Childhood Experiences and Adult Health Outcomes.** *Pediatrics.* 2023;152(1). Available from: <https://doi.org/10.1542/peds.2022-060951>.
17. Jackson DB, Jones MS, Semenza DC, Testa A. **Adverse Childhood Experiences and Adolescent Delinquency: A Theoretically Informed Investigation of Mediators during Middle Childhood.** *Int J Environ Res Public Health.* 2023;20(4):3202. Available from: <https://www.mdpi.com/1660-4601/20/4/3202>.
18. Jones SL, Caccese C, Davis KP, Lew J, Elgbeili G, Herba CM, et al. **Longitudinal associations between paternal mental health and child behavior and cognition in middle childhood.** *Front Psychol.* 2023;14. Available from: <https://www.frontiersin.org/articles/10.3389/fpsyg.2023.1218384>.
19. Joshi D, Gonzalez A, Lin D, Raina P. **The association between adverse childhood experiences and epigenetic age acceleration in the Canadian longitudinal study on aging (CLSA).** *Aging Cell.* 2023;n/a(n/a):e13779. Available from: <https://onlinelibrary.wiley.com/doi/abs/10.1111/accel.13779>.
20. Kisely S, Leske S, Arnautovska U, Siskind D, Warren N, Northwood K, et al. **A 40-year study of child maltreatment over the early life course predicting psychiatric morbidity, using linked birth cohort and administrative health data: protocol for the Childhood Adversity and Lifetime Morbidity (CALM) study.** *BJPsych Open.* 2023;9(2):e50. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36880844>.
21. Künzi M, Sieber S, Joly-Burra E, Cullati S, Bauermeister S, Stringhini S, et al. **Adversity specificity and life period exposure on cognitive aging.** *Sci Rep.* 2023;13(1):8702. Available from: <https://doi.org/10.1038/s41598-023-35855-5>.
22. Lee JJ, Flouri E. **The relationship between diurnal cortisol slope and cognitive development among children maltreated as infants.** *Child Youth Serv Rev.* 2023;148. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36876149>.
23. Letourneau N, Anis L, Novick J, Pohl C, Ntanda H, Hart M. **Impacts of the Attachment and Child Health (ATTACHM) Parenting Program on Mothers and Their Children at Risk of Maltreatment: Phase 2 Results.** *Int J Environ Res Public Health.* 2023;20(4):3078. Available from: <https://www.mdpi.com/1660-4601/20/4/3078>.
24. Louis D, Oberoi S, Ricci FM, Pylypjuk C, Alvaro R, Seshia M, et al. **Grade 3 school performance among children born preterm: a population-based cohort study.** *Archives of Disease in Childhood - Fetal and Neonatal Edition.* 2023;108(3):286-93. Available from: <https://fn.bmj.com/content/fetalneonatal/108/3/286.full.pdf>.
25. Lynn A, Humphreys KL, Price GR. **The long arm of adversity: Children's kindergarten math skills are associated with maternal childhood adversity.** *Child Abuse Negl.* 2023;142(Part 1):1-11. Available from: <https://doi.org/10.1016/j.chiabu.2022.105561>.
26. Maner JK, Hasty CR, Martinez JL, Ehrlich KB, Gerend MA. **The role of childhood unpredictability in adult health.** *J Behav Med.* 2023;46(3):417-28. Available from: <https://doi.org/10.1007%2Fs10865-022-00373-8>.

27. McDoniel ME, Bierman KL. **Exploring pathways linking early childhood adverse experiences to reduced preadolescent school engagement.** *Child Abuse Negl.* 2023;142(Part 1):1-11. Available from: <https://doi.org/10.1016/j.chiabu.2022.105572>.
28. Moran C, Thomson G, Moran V, Fallon V. **The content, experiences and outcomes of interventions designed to increase early skin-to-skin contact in high-income settings: A mixed-methods systematic review.** *Acta paediatrica (Oslo, Norway : 1992).* 2023;112(2):200-21. Available from: <https://doi.org/10.1111/apa.16575>.
29. Nakama N, Usui N, Doi M, Shimada S. **Early life stress impairs brain and mental development during childhood increasing the risk of developing psychiatric disorders.** *Prog Neuropsychopharmacol Biol Psychiatry.* 2023;126:110783. Available from: <https://www.sciencedirect.com/science/article/pii/S0278584623000696>.
30. Ortiz R, Zhao S, Kline DM, Brock G, Carroll JE, Seeman TE, et al. **Childhood environment early life stress, caregiver warmth, and associations with the cortisol diurnal curve in adulthood: The coronary artery risk development in young adults (CARDIA) study.** *Psychoneuroendocrinology.* 2023;149:106008. Available from: <https://www.sciencedirect.com/science/article/pii/S0306453022003493>.
31. Phua DY, Chen H, Yap F, Chong YS, Gluckman PD, Broekman BFP, et al. **Allostatic load in children: The cost of empathic concern.** *Proceedings of the National Academy of Sciences.* 2023;120(39):e2217769120. Available from: <https://www.pnas.org/doi/abs/10.1073/pnas.2217769120>.
32. Racine N, Deneault A-A, Thiemann R, Turgeon J, Zhu J, Cooke J, Madigan S. **Intergenerational transmission of parent adverse childhood experiences to child outcomes: A systematic review and meta-analysis.** *Child Abuse Negl.* 2023. Available from: <https://doi.org/10.1016/j.chiabu.2023.106479>.
33. Scardera S, Langevin R, Collin-Vézina D, Cabana MC, Pinto Pereira SM, Côté S, et al. **Derivation of probable child maltreatment indicators using prospectively recorded information between 5 months and 17 years in a longitudinal cohort of Canadian children.** *Child Abuse Negl.* 2023;143:1-14. Available from: <https://doi.org/10.1016/j.chiabu.2023.106247>.
34. Solo A. **The 4 Wildly Different Theories Researchers Use to Explain Highly Sensitive People.** 2023 [Sep 23]; Available from: <https://highlysensitiverefuge.com/four-theories-of-sensitivity-highly-sensitive-people/>.
35. Spry EA, Olsson CA, Aarsman SR, Mohamad Husin H, Macdonald JA, Dashti SG, et al. **Parental personality and early life ecology: a prospective cohort study from preconception to postpartum.** *Sci Rep.* 2023;13(1):3332. Available from: <https://doi.org/10.1038/s41598-023-29139-1>.
36. Vannucci A, Fields A, Hansen E, Katz A, Kerwin J, Tachida A, et al. **Interpersonal early adversity demonstrates dissimilarity from early socioeconomic disadvantage in the course of human brain development: A meta-analysis.** *Neurosci Biobehav Rev.* 2023;150. Available from: <https://doi.org/10.1101/2023.02.16.528877>.
37. West Z, Demchenko I, Clark L, White M, MacFarlane AJ, Fraser WD, et al. **Relationships between maternal body mass index and child cognitive outcomes at 3 years of age are buffered by specific early environments in a prospective Canadian birth cohort.** *J Dev Orig Health Dis.* 2023;14(1):42-52. Available from: <https://doi.org/10.1017/s2040174422000228>.
38. Williams RC. **From ACEs to early relational health: Implications for clinical practice.** Ottawa, ON: Canadian Pediatric Society; 2023 Apr 3. Available from: <https://cps.ca/en/documents/position/from-aces-to-early-relational-health>.
39. Zusman EZ, Chau CMY, Bone JN, Hookenson K, Brain U, Glier MB, et al. **Prenatal serotonin reuptake inhibitor antidepressant exposure, SLC6A4 genetic variations, and cortisol activity in 6-year-old children of depressed mothers: A cohort study.** *Dev Psychobiol.* 2023;65(7):e22425. Available from: <https://onlinelibrary.wiley.com/doi/abs/10.1002/dev.22425>.

## CHILDCARE, ECD SERVICES

1. Arlinghaus KR, Schroeder M, Gold A, Goodman LP, Wagner G, Pass M, et al. **Outcomes From Healthy Eating and Physical Activity Recognition Programs in Early Child Care and Education: A Scoping Review**. *Am J Health Promot*. 2023;37(1):132-45. Available from: <https://journals.sagepub.com/doi/abs/10.1177/08901171221116064>.
2. Atış Akyol N, Atalan Ergin D, Kallitsoglou A. **The pathway from grandparental support with childcare in the early years to child socioemotional outcomes in middle childhood: evidence from the Millennium Cohort Study**. *Early Child Dev Care*. 2023;1-16. Available from: <https://doi.org/10.1080/03004430.2023.2218596>.
3. Brown A, Phillipson A, Dunstan K, Frazer-Ryan S. **“Healthy Kids”—A capacity building approach for the early childhood education and care sector**. *Health Promot J Austr*. 2023;n/a(n/a). Available from: <https://onlinelibrary.wiley.com/doi/abs/10.1002/hpja.694>.
4. Brunsek A, Rodrigues M, Sokolovic N, Borairi S, Janmohamed Z, Jenkins JM, Perlman M. **Can a brief professional development improve early childhood educators’ responsibility and interaction quality in child care centers? A cluster randomized controlled trial**. *Early Education and Development*. 2023. Available from: <https://doi.org/10.1080/10409289.2023.2274302>.
5. Chandler V, Dilmaghani M. **Competition and childcare quality: Evidence from Quebec**. *J Soc Policy*. 2023;1-26. Available from: <https://www.cambridge.org/core/article/competition-and-childcare-quality-evidence-from-quebec/BCFD554AD1DBC8A31DA60D8A159E6D56>.
6. Charters TJ, Findlay LC. **Characteristics of child care centres serving children aged 0 to 5 years in Canada, 2021 to 2022**. Ottawa, ON: Statistics Canada; 2023 Mar 22. Available from: <https://www150.statcan.gc.ca/n1/pub/36-28-0001/2023003/article/00001-eng.htm>.
7. Comox Valley Early Years Collaborative. **Building connections for Valley Families: A social innovation Initiative to improve the systems that support childhood well-being in the Comox Valley**. Comox Valley, BC: Comox Valley Early Years Collaborative; 2023 May. Available from: <https://www.cveyc.ca/community-work/connections-reports-2023>.
8. Comox Valley Early Years Collaborative. **Neighbourhood-level innovations report**. Comox Valley, BC: Comox Valley Early Years Collaborative; 2023 Mar. Available from: <https://www.cveyc.ca/community-work/connections-reports-2023>.
9. Hannah T. **14 Creating Gender Expansive Early Childhood Education Settings**. Press Books; 2023. Available from: <https://pressbooks.bccampus.ca/gri1/chapter/unknown-7/>.
10. Hutchins H, Abercrombie J, Lipton C. **Promotion of early childhood development and mental health in quality rating and improvement systems for early care and education: A review of state quality indicators**. *Early Child Res Q*. 2023;64:229-41. Available from: <https://doi.org/10.1016/j.ecresq.2023.03.006>.
11. Kucab MD, Keown-Stoneman CDG, Birken CS, Perlman M, Maguire JL, Collaboration TAK. **Centre-based childcare in early childhood and growth in later childhood: a prospective cohort study**. *Int J Obes*. 2023. Available from: <https://doi.org/10.1038/s41366-023-01316-2>.
12. Lewis HR, Lipscomb ST, Hatfield BE, Weber R, Green B, Patterson L. **Family-Teacher Relationships and Child Engagement in Early Care and Education**. *Societies*. 2023;13(3):67. Available from: <https://www.mdpi.com/2075-4698/13/3/67>.
13. Macdonald D, Friendly M. **Not Done Yet. \$10-a-day child care requires addressing Canada’s child care deserts**. Ottawa, ON: Canadian Centre for Policy Alternatives; 2023 May 15. Available from: <https://policyalternatives.ca/publications/reports/not-done-yet>.
14. McCartan CJ, Roberts J, Jordan JA. **Centre-based early education interventions for improving school readiness: A systematic review**. *Campbell Syst Rev*. 2023;19(4):e1363. Available from: <https://doi.org/10.1002/cl2.1363>.
15. McCreary Centre Society. **Experiences of local youth in and from government care, prepared for Surrey Poverty Reduction Coalition**. Vancouver, BC: McCreary Centre Society; 2023 Jan. Available from: [https://mcs.bc.ca/pdf/sprc\\_yic\\_2023\\_report.pdf](https://mcs.bc.ca/pdf/sprc_yic_2023_report.pdf).
16. McLean C, McIsaac J-LD, Mooney O, Morris SB, Turner J. **A Scoping Review of Quality in Early Childhood Publicly-Funded Programs**. *Early Childhood Educ J*. 2023;51(7):1267-78. Available from:



- <https://childcarecanada.org/documents/research-policy-practice/22/08/scoping-review-quality-early-childhood-publicly-funded>.
17. Men F, Fafard St-Germain A-A, Ross K, Remtulla R, Tarasuk V. **Effect of Canada Child Benefit on Food Insecurity: A Propensity Score-Matched Analysis**. *Am J Prev Med*. 2023. Available from: <https://doi.org/10.1016/j.amepre.2023.01.027>.
  18. Prentice S, Protudjer JLP, Nijdam-Jones A, Shaw SY, Kelly LE, Gerstein AC. **Please help us: Canadian childcare providers' calls for aid during the COVID-19 pandemic**. *J Early Childhood Res*. 2023;0(0):1476718X231186620. Available from: <https://journals.sagepub.com/doi/abs/10.1177/1476718X231186620>.
  19. Purkait T, Dev D, Srivastava D, Franzen-Castle L. **The Impact of FNAPs on Young Children's Food Environment in ECEs: A Systematic Review Using the RE-AIM Framework**. *Journal of Nutrition Education & Behavior*. 2023;55(7):42-3. Available from: <https://doi.org/10.1016/j.jneb.2023.05.092>.
  20. Richard B, Turner J, Stone MR, McIsaac J-LD. **How an early learning and child care program embraced outdoor play: A case study**. *Journal of Childhood, Education & Society*. 2023;4(3):306–21. Available from: <https://www.j-ces.com/index.php/jces/article/view/266>.
  21. Richardson B, Prentice S, Lero D. **'I'm kind of in a dilemma': the challenges of non-standard work schedules and childcare**. *Community Work Fam*. 2023;26(4):428-43. Available from: <https://doi.org/10.1080/13668803.2021.2007048>.
  22. Robinson JM, Barrable A. **Optimising Early Childhood Educational Settings for Health Using Nature-Based Solutions: The Microbiome Aspect**. *Education Sciences*. 2023;13(2):211. Available from: <https://www.mdpi.com/2227-7102/13/2/211>.
  23. Roy Vallieres M, Charron A, Bigras N, Lemay L. **Measuring Quality in Two Early Childhood Education Contexts: Centre-Based Childcare and Four-Year-Old Preschool**. *Journal of Education and Learning*. 2023;13:32. Available from: <http://dx.doi.org/10.5539/jel.v13n1p32>.
  24. Statistics Canada. **Child care arrangements, 2023**. Ottawa, ON: Statistics Canada; 2023 Nov. Available from: <https://www150.statcan.gc.ca/n1/daily-quotidien/231205/dq231205a-eng.htm?HPA=1>.
  25. Tsiplova K, Ungar WJ, Szatmari P, Cost K, Pullenayegum E, Duku E, et al. **Measuring the association between behavioural services and outcomes in young children with autism spectrum disorder**. *Res Dev Disabil*. 2023;132:104392. Available from: <https://www.sciencedirect.com/science/article/pii/S089142222002220>.
  26. Tugault-Lafleur CN, Naylor P-J, Carson V, Faulkner G, Lau EY, Wolfenden L, Mâsse LC. **Factors associated with physical activity policy and practice implementation in British Columbia's childcare settings: a longitudinal study**. *BMC Public Health*. 2023;23(1):1651. Available from: <https://doi.org/10.1186/s12889-023-16502-0>.
  27. Vescera Z. **The BC Experiment That Could Transform Child-Care Work**. *The Tyee*. 2023 Dec 11. Available from: <https://thetyee.ca/News/2023/12/11/Experiment-Could-Transform-Child-Care-Work/>.
  28. Vieira A, Sheerin KM, Modrowski C, Kemp K. **The intersection of adverse childhood experiences and mental health concerns for youth involved in the child welfare system**. *J Community Psychol*. 2023. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36883424>.
  29. Vindrola S, Ghawi G, Borisova I, Chopra V. **Building bright futures: how to integrate Ukraine's refugee children through early childhood education and care**. UNICEF, Innocenti Research Brief; 2023. Available from: <https://www.unicef-irc.org/publications/?viewMode=&sortBy=newest&Title=Building+Bright+Futures&topic=&LangID=&AuthorID=&CountryID=&SeriesId=&ThematicAreasID=&ThemId=&ThematicSeriesID=&dateStart=&dateEnd=>
  30. Wade M, McLaughlin KA, Buzzell GA, Fox NA, Zeanah CH, Nelson CA. **Family-based care buffers the stress sensitizing effect of early deprivation on executive functioning difficulties in adolescence**. *Child Dev*. 2023;94(1):e43-e56. Available from: <https://srcd.onlinelibrary.wiley.com/doi/abs/10.1111/cdev.13863>.
  31. Wells NM, Cosco NG, Hales D, Monsur M, Moore RC. **Gardening in childcare centers: a randomized controlled trial examining the effects of a garden intervention on physical activity among children aged 3-5 years in North Carolina**. *Int J Environ Res Public Health*. 2023;20(11):5939. Available from: <https://www.mdpi.com/1660-4601/20/11/5939>.

32. Woodman L. **Out of the shadows: An epistemological examination of family childcare in Canada.** *Journal of Childhood, Education & Society.* 2023;4(2):219-29. Available from: <https://www.jces.com/index.php/jces/article/view/260>.
33. Yang J, Qin K, Wang Y. **Effect of the Duration of Preschool Attendance on Academic Achievements—Evidence from PISA 2018.** *Child Ind Res.* 2023. Available from: <https://doi.org/10.1007/s12187-023-10095-1>.

## CHILD DEVELOPMENT (GENERAL)

1. Almers E, Askerlund P, Samuelsson T. **The Perfect Schoolyard for Future Children. Primary School Children's Participation in Envisioning Workshops.** *Children, Youth and Environments* 2023;33(1). Available from: <https://journals.uc.edu/index.php/cye/article/view/6969>.
2. Ayano G, Demelash S, Gizachew Y, Tsegay L, Alati R. **The global prevalence of attention deficit hyperactivity disorder in children and adolescents: An umbrella review of meta-analyses.** *J Affect Disord.* 2023;339:860-6. Available from: <https://www.sciencedirect.com/science/article/pii/S0165032723009230>.
3. Ball J, Macasaquit M. **Culture and early childhood education.** *Encyclopedia on Early Childhood Development;* 2023 Jul. Available from: <https://www.child-encyclopedia.com/culture/according-experts/culture-and-early-childhood-education>.
4. Boivin M. **Peer relations.** *Encyclopedia on Early Child Development [online].* Montreal, QC: Centre of Excellence for Early Childhood Development (CEECD) and the Strategic Knowledge Cluster on ECD (SKC-ECD); 2023 May. Available from: <https://www.child-encyclopedia.com/pdf/complet/peer-relations>.
5. Brandwein S. **Are extracurriculars to blame for kids' poor sleep schedules? Parents seem to think so.** 2023 [Sep 22]; Available from: <https://sleepopolis.com/news/teenagers-sleep-schedules-extracurriculars/>.
6. Breslin G, Hillyard M, Brick N, Shannon S, McKay-Redmond B, McConnell B. **A systematic review of the effect of The Daily Mile™ on children's physical activity, physical health, mental health, wellbeing, academic performance and cognitive function.** *PLoS One.* 2023;18(1):e0277375. Available from: <https://doi.org/10.1371/journal.pone.0277375>.
7. Büth CM, Barbour N, Abdel-Aty M. **Effectiveness of bicycle helmets and injury prevention: a systematic review of meta-analyses.** *Sci Rep.* 2023;13(1):8540. Available from: <https://doi.org/10.1038/s41598-023-35728-x>.
8. Cankaya O, Rohatyn-Martin N, Leach J, Taylor K, Bulut O. **Preschool children's loose parts play and the relationship to cognitive development: a review of the literature.** *Journal of Intelligence.* 2023;11(8):151. Available from: <https://doi.org/10.3390/jintelligence11080151>.
9. Carver A, Cerin E, Akram M, Sallis JF, Cain KL, Frank LD, et al. **Associations of home and neighborhood environments with children's physical activity in the U.S.-based Neighborhood Impact on Kids (NIK) longitudinal cohort study.** *Int J Behav Nutr Phys Activity.* 2023;20(1):1-12. Available from: <https://ijbnpa.biomedcentral.com/articles/10.1186/s12966-023-01415-3>.
10. Catherine NLA, MacMillan H, Cullen A, Zheng Y, Xie H, Boyle M, et al. **Effectiveness of nurse-home visiting in improving child and maternal outcomes prenatally to age two years: a randomised controlled trial (British Columbia Healthy Connections Project).** *Journal of Child Psychology and Psychiatry.* 2023;n/a(n/a). Available from: <https://acamh.onlinelibrary.wiley.com/doi/abs/10.1111/jcpp.13846>.
11. Cinar E, Fitzpatrick C, Almeida ML, Camden C, Garon-Carrier G. **Motor Skills are More Strongly Associated to Academic Performance for Girls Than Boys.** *Canadian Journal of School Psychology.* 2023;38(3):252-67. Available from: <https://journals.sagepub.com/doi/abs/10.1177/08295735231173518>.
12. Cohen DA, Talarowski M, Han B, Williamson S, Galfond E, Young DR, et al. **Playground Design: Contribution to Duration of Stay and Implications for Physical Activity.** *Int J Environ Res Public Health.* 2023;20(5):4661. Available from: <https://www.mdpi.com/1660-4601/20/5/4661>.
13. Craig J. **Concerns for Children: Can Hidden Hunger Affect Mental Health?** 2023 [Jan 16]; Available from: <https://mosaicdx.com/resource/concerns-for-children-can-hidden-hunger-affect-mental-health/>.

14. Dachew B, Ayano G, Duko B, Lawrence B, Betts K, Alati R. **Paternal Depression and Risk of Depression Among Offspring: A Systematic Review and Meta-Analysis.** *JAMA Network Open.* 2023;6(8):e2329159-e. Available from: <https://doi.org/10.1001/jamanetworkopen.2023.29159>.
15. De Rubeis V, Gonzalez A, Tarride J-É, Griffith LE, Anderson LN. **A longitudinal study evaluating adverse childhood experiences and obesity in adulthood using the Canadian Longitudinal Study on Aging (CLSA).** *Int J Epidemiol.* 2023;52(4):1100-11. Available from: <https://doi.org/10.1093/ije/dyad054>.
16. de Ruig NJ, de Jong PF, Zee M. **Stimulating Elementary School Students' Self-Regulated Learning Through High-Quality Interactions and Relationships: A Narrative Review.** *Educ Psychol Rev.* 2023;35(3):71. Available from: <https://doi.org/10.1007/s10648-023-09795-5>.
17. Donato CCS, Corry RC, Moore SA, Mitra R, Vanderloo L. **The role of Toronto's neighborhood landscape characteristics in facilitating outdoor play during the COVID-19 outbreak.** *Child Youth Environ.* 2023;33(1):25-49. Available from: <https://muse.jhu.edu/article/884234>.
18. Duflos M, Hussaina H, Brussoni M. **"When I'm playing with him, everything else in my life sort of falls away": exploring grandparents' and grandchildren's learning through outdoor play.** *Journal of Adventure Education and Outdoor Learning.* 2023:1-14. Available from: <https://doi.org/10.1080/14729679.2023.2230503>.
19. Duh-Leong C, Fuller AE, Johnson SB, Coble CA, Nagpal N, Gross RS. **Social capital and sleep outcomes across childhood in United States families.** *Acad Pediatr.* 2023;23(6):1226-33. Available from: <https://doi.org/10.1016/j.acap.2023.01.002>.
20. Early Childhood Observatory. **Young children who need special support. How do we help them reach their full potential?** Montréal, QC: Early Childhood Observatory / Observatoire des tout-petits, Lucie and André Chagnon Foundation; 2023. Available from: <https://tout-petits.org/publications/dossiers/besoin-soutien-particulier/>.
21. Fernandes A, Ubalde-López M, Yang TC, McEachan RRC, Rashid R, Maitre L, et al. **School-Based Interventions to Support Healthy Indoor and Outdoor Environments for Children: A Systematic Review.** *Int J Environ Res Public Health.* 2023;20(3):1746. Available from: <https://www.mdpi.com/1660-4601/20/3/1746>.
22. Greatorex Brooks E, McInerney M. **Community-based fruit and vegetable prescription programs: a scoping review.** *J Nutr Sci.* 2023;12:e99. Available from: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10511821/>.
23. Guerrero MD, Moore S, Faulkner G, Roberts KC, Mitra R, Vanderloo LM, et al. **Identifying Risk Profiles for Nonadherence to the 24-Hour Movement Guidelines for Children and Youth 6 Months Into the COVID-19 Pandemic.** *Pediatr Exerc Sci.* 2023:1-10. Available from: <https://journals.humankinetics.com/view/journals/pes/aop/article-10.1123-pes.2021-0186/article-10.1123-pes.2021-0186.xml>.
24. Hanna L, Burns C, O'Neill C, Coughlan E. **A Systematic Review of the Implementation and Effectiveness of "The Daily Mile" on Markers of Children's Health.** *Int J Environ Res Public Health.* 2023;20(13):6203. Available from: <https://www.mdpi.com/1660-4601/20/13/6203>.
25. Hartt M, Lee C, Empey-Salisbury M. **Planning for Play? A Systematic Literature Review.** *Journal of Planning Literature.* 2023:08854122231169228. Available from: <https://journals.sagepub.com/doi/abs/10.1177/08854122231169228>.
26. Howe N, Recchia H, Kinsley C. **Sibling relations and their impact on children's development.** In: Tremblay R, Boivin M, Peters R, editors. *Encyclopedia on Early Childhood Development* [online] 2023. Available from: <https://www.child-encyclopedia.com/peer-relations/according-experts/sibling-relations-and-their-impact-childrens-development>.
27. Jalongo MR, Guth LJ. **Animal-Assisted Counseling for Young Children: Evidence Base, Best Practices, and Future Prospects.** *Early Childhood Educ J.* 2023;51(6):1035-45. Available from: <https://doi.org/10.1007/s10643-022-01368-5>.
28. Jewell J, Milford TM, Tippet CD. **Using Wearable GPS Technology to Explore Children's Authentic Interest in Nature.** In: Tippet CD, Milford TM, editors. *Exploring Elementary Science Teaching and Learning in Canada.* Cham: Springer International Publishing; 2023. p. 187-208. Available from: [https://doi.org/10.1007/978-3-031-23936-6\\_11](https://doi.org/10.1007/978-3-031-23936-6_11).

29. Jose K, Banks S, Hansen E, Jones R, Zubrick S, Staford J, Taylor C. **Parental perspectives on children’s school readiness: an ethnographic study.** 2023. Available from: [https://figshare.utas.edu.au/articles/journal\\_contribution/Parental\\_perspectives\\_on\\_children\\_s\\_school\\_readiness\\_an\\_ethnographic\\_study/22993598](https://figshare.utas.edu.au/articles/journal_contribution/Parental_perspectives_on_children_s_school_readiness_an_ethnographic_study/22993598).
30. Kalubi J, Riglea T, O’Loughlin EK, Potvin L, O’Loughlin J. **Health-Promoting School Culture: How Do We Measure it and Does it Vary by School Neighborhood Deprivation?** *J Sch Health.* 2023. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36869578>.
31. Kaminski JW, Barrueco S, Kelleher KJ, Hoagwood K, Edwards A, Fox EG. **Vital Signs for Pediatric Health: School Readiness.** National Academy of Medicine; 2023 Jun 26. Available from: <https://nam.edu/vital-signs-for-pediatric-health-school-readiness/>.
32. Lavín-Pérez AM, Rivera-Martín B, Lobato-Rincón LL, Villafaina-Domínguez S, Collado-Mateo D. **Benefits of animal-Assisted interventions in preschool children: A systematic review.** *Clin Child Psychol Psychiatry.* 2023;28(2):850-73. Available from: <https://journals.sagepub.com/doi/abs/10.1177/13591045221142115>.
33. Li D, Wang D, Zou J, Li C, Qian H, Yan J, He Y. **Effect of physical activity interventions on children’s academic performance: a systematic review and meta-analysis.** *Eur J Pediatr.* 2023. Available from: <https://doi.org/10.1007/s00431-023-05009-w>.
34. Link MW. **Connecting Children to Nature Through Scientific Inquiry: The Impact on Children’s Well-Being.** In: Tippet CD, Milford TM, editors. *Exploring Elementary Science Teaching and Learning in Canada.* Cham: Springer International Publishing; 2023. p. 167-86. Available from: [https://doi.org/10.1007/978-3-031-23936-6\\_10](https://doi.org/10.1007/978-3-031-23936-6_10).
35. Loebach J. **Designing healthy outdoor play environments for and with children [webinar].** Vancouver, BC: Human Early Learning Partnership; 2023. Available from: <https://www.youtube.com/watch?v=2TWB7hEgZOI>.
36. Malariková L, Machová K, Svobodová I, Prochazková R, Makovcová A. **The effects of a non-school setting on quantity and quality of biology knowledge of primary students—A pilot study.** *PLoS One.* 2023;18(4):e0284300. Available from: <https://doi.org/10.1371/journal.pone.0284300>.
37. Manyanga T, Abdeta C, Tladi D, Naidoo R. **Children and teens aren’t doing enough physical activity - new study sounds a health warning.** 2023 [Jan 29]; Available from: <https://theconversation.com/children-and-teens-arent-doing-enough-physical-activity-new-study-sounds-a-health-warning-196078>.
38. McCallum KS, Youngblood J, Hayden KA, Brussoni M, Emery C, Bridel W. **Children’s knowledge about play-related risk, risk-taking, and injury: a meta-study.** *Leisure/Loisir.* 2023;1-26. Available from: <https://doi.org/10.1080/14927713.2023.2242859>.
39. McPhee PG, Di Cristofaro NA, Caldwell HAT, Proudfoot NA, King-Dowling S, MacDonald MJ, et al. **Physical Activity Trajectories in Early Childhood: Investigating Personal, Environmental, and Participation Factors.** *Med Sci Sports Exerc.* 2023. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36878190>.
40. Murray SH. **The Gravitational Pull of Supervising Kids All the Time.** *The Atlantic.* 2023. Available from: <https://www.theatlantic.com/family/archive/2023/07/helicopter-parenting-child-autonomy-standards/674618/>.
41. Mylona E, Kletter M, Jones HM, Murphy M, Lampard R, Oyebo O. **The association between family structure and adolescent physical activity levels: A systematic review of literature published since 2010.** *Med Xriv.* 2023. Available from: <https://www.medrxiv.org/content/10.1101/2023.07.04.23292220v1.full.pdf>.
42. Nesbit RJ, Harvey K, Parveen S, Dodd HF. **Adventurous play in schools: The parent perspective.** *Children & Society.* 2023. Available from: <https://onlinelibrary.wiley.com/doi/abs/10.1111/chso.12747>.
43. Onyimadu O, Violato M, Astbury NM, Hüls H, Heath L, Shipley A, et al. **A systematic review of economic evaluations of interventions targeting childhood overweight and obesity.** *Obes Rev.* 2023;24(9):e13597. Available from: <https://onlinelibrary.wiley.com/doi/abs/10.1111/obr.13597>.
44. Organisation for Economic Co-operation and Development. **Step Up! Tackling the Burden of Insufficient Physical Activity in Europe.** Copenhagen, Denmark: World Health Organization, Regional Office for Europe; 2023. Available from: <https://policycommons.net/artifacts/3454806/step-up-tackling-the-burden-of-insufficient-physical-activity-in-europe/>.



45. Park A. **The Data Don't Really Support the Most Popular Happiness Strategies**. Time. 2023. Available from: <https://time.com/6296357/happiness-strategies-lack-data/>.
46. Petit D, Touchette E, Pennestri MH, Paquet J, Côté S, Tremblay RE, et al. **Nocturnal sleep duration trajectories in early childhood and school performance at age 10 years**. J Sleep Res. 2023;32(5):1-10. Available from: <https://doi.org/10.1111/jsr.13893>.
47. Prime H, Andrews K, Markwell A, Gonzalez A, Janus M, Tricco AC, et al. **Positive parenting and early childhood cognition: a systematic review and meta-analysis of randomized controlled trials**. Clin Child Fam Psychol Rev. 2023. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36729307>.
48. Public Health Agency of Canada. **Walk, pedal, ride : how children get to school in Canada**. Ottawa, ON: Public Health Agency of Canada; 2023. Available from: <https://policycommons.net/artifacts/3416781/walk-pedal-ride/>.
49. Public Health Ontario. **Injuries among children using the Canadian Health Survey of Children and Youth**. Toronto, ON: Public Health Ontario; 2023 May. Available from: [https://www.publichealthontario.ca/-/media/Documents/1/2023/injuries-among-children-using-chscy.pdf?rev=c6fdee56193d4f93b24a8e1859eed6ab&sc\\_lang=en&cldee=DXCeCuiYxiXrKp7okPO8NIRPNRQRQ1B2rYXB\\_RzO3FCcwzdt46-MC9caAzlitNV5&recipientid=contact-c7ccc0a5b4a2e611837d0050569e0009-22cf40585285407896ff38f6058e5db0&esid=f3d147ba-e8f3-ed11-8184-005056ad61b6](https://www.publichealthontario.ca/-/media/Documents/1/2023/injuries-among-children-using-chscy.pdf?rev=c6fdee56193d4f93b24a8e1859eed6ab&sc_lang=en&cldee=DXCeCuiYxiXrKp7okPO8NIRPNRQRQ1B2rYXB_RzO3FCcwzdt46-MC9caAzlitNV5&recipientid=contact-c7ccc0a5b4a2e611837d0050569e0009-22cf40585285407896ff38f6058e5db0&esid=f3d147ba-e8f3-ed11-8184-005056ad61b6).
50. Purdam K, Troncoso P, Morales-Gomez A, Leckie G. **Local Geographic Variations in Children's School Readiness - A Multilevel Analysis of the Development Gaps in England**. Child Ind Res. 2023. Available from: <https://doi.org/10.1007/s12187-023-10081-7>.
51. Ribeiro SM, Basso MB, Massignan C, Leal SC. **Playful educational interventions in children and adolescents' health literacy: a systematic review**. Health Prom Int. 2023;38(4). Available from: <https://doi.org/10.1093/heapro/daad089>.
52. Russell G. **Understanding Vulnerability and Resilience. A Guide for Professional Staff who Work with Vulnerable Others**. London, UK: Routledge; 2023. Available from: <https://www.routledge.com/Understanding-Vulnerability-and-Resilience-A-Guide-for-Professional-Staff/Russell/p/book/9781138490314#>.
53. Salari N, Ghasemi H, Abdoli N, Rahmani A, Shiri MH, Hashemian AH, et al. **The global prevalence of ADHD in children and adolescents: a systematic review and meta-analysis**. Ital J Pediatr. 2023;49(1):48. Available from: <https://doi.org/10.1186/s13052-023-01456-1>.
54. Scrivner C. **Scary and Unstructured Play Builds Resilience in Kids**. Psychol Today. 2023(May 11). Available from: <https://www.psychologytoday.com/ca/blog/morbid-minds/202305/scary-and-unstructured-play-builds-resilience-in-kids>.
55. Shah PE, Hirsh-Pasek K, Spinelli M, Ozor J, Weeks HM, McCaffery H, Kaciroti N. **Ecological contexts associated with early childhood curiosity: Neighborhood safety, home and parenting quality, and socioeconomic status**. Front Psychol. 2023;14:986221. Available from: <https://doi.org/10.3389%2Ffpsyg.2023.986221>.
56. Sinclair J, Janus M, Davies S. **Newly linked data can reveal academic development from kindergarten to high school in 150,000 students**. The Conversation. 2023. Available from: <https://theconversation.com/newly-linked-data-can-reveal-academic-development-from-kindergarten-to-high-school-in-150-000-students-200951>.
57. Smith PK, Pellegrini A. **Learning through play**. In: Tremblay R, Boivin M, Peters R, editors. Encyclopedia on Early Childhood Development [online] 2023. Available from: <https://www.child-encyclopedia.com/play/according-experts/learning-through-play>.
58. Snuggs S, Harvey K. **Family Mealtimes: A Systematic Umbrella Review of Characteristics, Correlates, Outcomes and Interventions**. Nutrients. 2023;15(13):2841. Available from: <https://www.mdpi.com/2072-6643/15/13/2841>.
59. Tang Y, Algurén B, Pelletier C, Naylor P-J, Faulkner G. **Physical Literacy for Communities (PL4C): physical literacy, physical activity and associations with wellbeing**. BMC Public Health. 2023;23(1):1266. Available from: <https://doi.org/10.1186/s12889-023-16050-7>.
60. van Rooijen M, De Martelaer K, Lensvelt-Mulders G, van der Poel L, Cotterink M. **"It is scary, but then i just do it anyway": children's experiences and concerns about risk and challenge during loose parts play**. Int J

- Environ Res Public Health. 2023;20(22):7032. Available from: <https://www.mdpi.com/1660-4601/20/22/7032>.
61. Vanderloo LM, Saravanamuttoo K, Bourke M, Zhong S, Szpunar M, Gilliland J, et al. **Parents' attitudes regarding their children's play during COVID-19: Impact of socioeconomic status and urbanicity.** SSM - Population Health. 2023;101549. Available from: <https://www.sciencedirect.com/science/article/pii/S2352827323002148>.
  62. Wang C, Toigo S, Zutrauen S, McFaul SR, Thompson W. **Injuries among Canadian children and youth: an analysis using the 2019 Canada Health Survey on Children and Youth.** Health Promotion and Chronic Disease Prevention in Canada. 2023;43(2):98-102. Available from: <https://doi.org/10.24095/hpcdp.43.2.05>.
  63. Ware AL, McLarnon MJW, Lapointe AP, Brooks BL, Bacevice A, Bangert BA, et al. **IQ After Pediatric Concussion.** Pediatrics. 2023. Available from: <https://doi.org/10.1542/peds.2022-060515>.
  64. Welch JEV. **Increasing affordances for outdoor, unstructured, risky play as a response to children's pandemic-related stress:** Pacifica Graduate Institute; 2023. Available from: <https://www.proquest.com/openview/7634ca257b147fb427722a705058ccbc/1?pq-origsite=gscholar&cbl=18750&diss=y>.

### *Literacy*

1. Booton SA, Hodgkiss A, Murphy VA. **The impact of mobile application features on children's language and literacy learning: a systematic review.** Computer Assisted Language Learning. 2023;36(3):400-29. Available from: <https://doi.org/10.1080/09588221.2021.1930057>.
2. Cho K. **Story-driven embodied play: empowering young children's agency in science learning.** Early Childhood Educ J. 2023. Available from: <https://doi.org/10.1007/s10643-023-01570-z>.
3. Conica M, Nixon E, Quigley J. **Talk outside the box: Parents' decontextualized language during preschool years relates to child numeracy and literacy skills in middle childhood.** J Exp Child Psychol. 2023;236. Available from: <https://www.sciencedirect.com/science/article/pii/S0022096523001224>.
4. Connolly P, Sebba J, Winter K, Roberts J, Tah P, Millen S. **The effectiveness of book-gifting programmes to enhance the reading skills of children in care: A randomised controlled trial of 'Reading Together' in England.** Children Youth Serv Rev. 2023;153. Available from: <https://doi.org/10.1016/j.chilyouth.2023.107097>.
5. Eugster K. **Play skills for parents: connecting with your child through play.** Altona, MB: FriesenPress; 2023; Available from: <https://books.friesenpress.com/store/title/119734000344233260/Kathy-Eugster-Play-Skills-for-Parents>.
6. Fung P, St Pierre T, Raja M, Johnson EK. **Infants' and toddlers' language development during the pandemic: Socioeconomic status mattered.** J Exp Child Psychol. 2023;236:105744. Available from: <https://doi.org/10.1016/j.jecp.2023.105744>.
7. Goldfeld S, O'Connor E, Guo S, Pham C, Gray S. **Reducing inequities in children's reading skills. Research snapshot #3.** Melbourne, Australia: Murdoch Childrens Research Institute; 2023 Aug 10. Available from: [https://mcri.figshare.com/articles/online\\_resource/Reducing\\_inequities\\_in\\_children\\_s\\_reading\\_skills\\_Research\\_snapshot\\_3\\_/21644720](https://mcri.figshare.com/articles/online_resource/Reducing_inequities_in_children_s_reading_skills_Research_snapshot_3_/21644720).
8. Pérez JAE, Gordillo REZ, Figueroa JMM. **E-books vs. paper books: comparison of children's reading comprehension and Behavior.** Ciencia Latina. 2023;7(1). Available from: [https://doi.org/10.37811/cl\\_rcm.v7i1.5035](https://doi.org/10.37811/cl_rcm.v7i1.5035).
9. Pfof M, Heyne N. **Joint book reading, library visits and letter teaching in families: relations to parent education and children's reading behavior.** Reading & Writing. 2023;36(10):2627-47. Available from: <https://link.springer.com/article/10.1007/s11145-022-10389-w>.

10. Putnick DL, Trinh M-H, Sundaram R, Bell EM, Ghassabian A, Robinson SL, Yeung E. **Displacement of peer play by screen time: associations with toddler development.** *Pediatr Res.* 2023;93(5):1425-31. Available from: <https://doi.org/10.1038/s41390-022-02261-y>.
11. Read K, Rabinowitz S, Harrison H. **It's the talk that counts: a review of how the extra-textual talk of caregivers during shared book reading with young children has been categorized and measured.** *Journal of Early Childhood Literacy.* 2023;1. Available from: <https://doi.org/10.1177/14687984231202968>.
12. Richardson T, Waite S, Askerlund P, Almers E, Hvit-Lindstrand S. **How does nature support early language learning? A systematic literature review.** *Early Years.* 2023;1-28. Available from: <https://doi.org/10.1080/09575146.2023.2220978>.
13. Roskos KA, Carroll J. **Play's potential in early literacy development.** In: Tremblay R, Boivin M, Peters R, editors. *Encyclopedia on Early Childhood Development* [online] 2023. Available from: <https://www.child-encyclopedia.com/play/according-experts/plays-potential-early-literacy-development>.
14. Stagnitti K, Paatsch L, Nolan A, Campbell K. **Identifying play skills that predict children's language in the beginning of the first year of school.** *Early Years.* 2023;43(2):213-27. Available from: <https://doi.org/10.1080/09575146.2020.1865280>.
15. Syrnok C, McArthur A, Zwack A, Makowsky M. **Reading to dogs at home: a pilot study.** *Early Childhood Educ J.* 2023;51(6):1059-65. Available from: <https://doi.org/10.1007/s10643-023-01482-y>.
16. Taylor EK, Abdurakhmonova G, Romeo RR. **Socioeconomic status and reading development: moving from "deficit" to "adaptation" in neurobiological models of experience-dependent learning.** *Mind, Brain, and Education.* 2023. Available from: <https://onlinelibrary.wiley.com/doi/abs/10.1111/mbe.12351>.
17. Wallace J, Boers E, Ouellet J, Afzali MH, Conrod P. **Screen time, impulsivity, neuropsychological functions and their relationship to growth in adolescent attention-deficit/hyperactivity disorder symptoms.** *Sci Rep.* 2023;13(1):18108. Available from: <https://doi.org/10.1038/s41598-023-44105-7>.

### *Screen time*

1. **Weighing the risks and benefits of screen time for children.** *Nature Human Behaviour.* 2023. Available from: <https://doi.org/10.1038/s41562-023-01713-7>.
2. Alanko D. **The Health Effects of Video Games in Children and Adolescents.** *Pediatr Rev.* 2023;44(1):23-32. Available from: <https://doi.org/10.1542/pir.2022-005666>.
3. American Federation of Teachers. **Likes vs. learning: the real cost of social media for schools.** American Federation of Teachers; 2023. Available from: [https://www.aft.org/sites/default/files/media/documents/2023/LikesVSLearning\\_Report.pdf](https://www.aft.org/sites/default/files/media/documents/2023/LikesVSLearning_Report.pdf).
4. American Psychological Association. **Health advisory on social media use in adolescence.** Washington, DC: APA; 2023 May. Available from: <https://www.apa.org/topics/social-media-internet/health-advisory-adolescent-social-media-use>.
5. Anderl C, Hofer MK, Chen FS. **Directly-measured smartphone screen time predicts well-being and feelings of social connectedness.** *Journal of Social and Personal Relationships.* 2023;0(0):02654075231158300. Available from: <https://journals.sagepub.com/doi/abs/10.1177/02654075231158300>.
6. Arabiat D, Al Jabery M, Robinson S, Whitehead L, Mörelus E. **Interactive technology use and child development: A systematic review.** *Child Care Health Dev.* 2023. Available from: <https://onlinelibrary.wiley.com/doi/abs/10.1111/cch.13082>.
7. Bourke M, Patterson L, Di Nardo F, Whittaker P, Verma A. **Active video games and weight management in overweight children and adolescents-systematic review and meta-analysis.** *J Public Health (Oxf).* 2023. Available from: <https://doi.org/10.1093/pubmed/fdad115>.

8. Bryant BR, McGuire JF. **Long-Term Implications of Using Screen Time to Guide Care.** JAMA Pediatr. 2023. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/37399029>.
9. Bustamante JC, Fernández-Castilla B, Alcaraz-Iborra M. **Relation between executive functions and screen time exposure in under 6 year-olds: A meta-analysis.** Comput Human Behav. 2023;145:107739. Available from: <https://www.sciencedirect.com/science/article/pii/S0747563223000900>.
10. Cao S, Li H. **A Scoping Review of Digital Well-Being in Early Childhood: Definitions, Measurements, Contributors, and Interventions.** Int J Environ Res Public Health. 2023;20(4):3510. Available from: <https://www.mdpi.com/1660-4601/20/4/3510>.
11. Chen J, Zhou X, Wu X, Gao Z, Ye S. **Effects of exergaming on executive functions of children: a systematic review and meta-analysis from 2010 to 2023.** Archives of Public Health. 2023;81(1):182. Available from: <https://doi.org/10.1186/s13690-023-01195-z>.
12. Cho H, Li P, Ngien A, Tan MG, Chen A, Nekmat E. **The bright and dark sides of social media use during COVID-19 lockdown: Contrasting social media effects through social liability vs. social support.** Comput Human Behav. 2023;146:107795. Available from: <https://doi.org/10.1016%2Fj.chb.2023.107795>.
13. Chong SC, Teo WZ, Shorey S. **Exploring the perception of parents on children's screentime: a systematic review and meta-synthesis of qualitative studies.** Pediatr Res. 2023;94(3):915-25. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36966270>.
14. Coe E, Doy A, Enomoto K, Healy C. **Gen Z mental health: The impact of tech and social media.** McKinsey Health Institute; 2023 Apr. Available from: <https://www.mckinsey.com/mhi/our-insights/gen-z-mental-health-the-impact-of-tech-and-social-media>.
15. Curated by Zach Rausch (New York University) and Camille Carlton from the Center for Humane Technology with assistance from Jonathan Haidt. **Social Media Reforms – A Collaborative Review.** Substack; 2023 [updated Nov 28]; Available from: [https://docs.google.com/document/d/1ULUWW1roAR3b\\_EtC98eZUxYu69K\\_cpW5j0JsJUWXgHM/edit#](https://docs.google.com/document/d/1ULUWW1roAR3b_EtC98eZUxYu69K_cpW5j0JsJUWXgHM/edit#).
16. Davis D, Birnbaum L, Ben-Ishai P, Taylor H, Sears M, Butler T, Scarato T. **Wireless technologies, non-ionizing electromagnetic fields and children: Identifying and reducing health risks.** Curr Probl Pediatr Adolesc Health Care. 2023;53(2):101374. Available from: <https://www.sciencedirect.com/science/article/pii/S1538544223000238>.
17. Dibben GO, Martin A, Shore CB, Johnstone A, McMellon C, Palmer V, et al. **Adolescents' interactive electronic device use, sleep and mental health: a systematic review of prospective studies.** J Sleep Res. 2023:e13899. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/37029099>.
18. Doucleff M. **Major psychologists' group warns of social media's potential harm to kids.** National Public Radio. 2023 May 9. Available from: <https://www.npr.org/sections/health-shots/2023/05/09/1174838633/psychologists-issue-health-advisory-for-teens-and-social-media>.
19. Doucleff M. **The truth about teens, social media and the mental health crisis.** National Public Radio. 2023 Apr 25. Available from: <https://www.npr.org/sections/health-shots/2023/04/25/1171773181/social-media-teens-mental-health>.
20. Draženović M, Vukušić Rukavina T, Machala Poplašen L. **Impact of social media use on mental health within adolescent and student populations during COVID-19 pandemic: review.** Int J Environ Res Public Health. 2023;20(4):3392. Available from: <https://www.mdpi.com/1660-4601/20/4/3392>.
21. Duflos M, Lane J, Brussoni M. **Motivations and challenges for grandparent–grandchild outdoor play in early childhood: Perception of Canadian grandparents.** Family Relations. 2023. Available from: <https://onlinelibrary.wiley.com/doi/abs/10.1111/fare.12952>.
22. Durão S, Wilkinson M, Davids EL, Gerritsen A, Kredo T. **Effects of policies or interventions that influence the school food environment on children's health and nonhealth outcomes: a systematic review.** Nutr Rev. 2023. Available from: <https://doi.org/10.1093/nutrit/nuad059>.



23. Finseras TR, Hjetland GJ, Sivertsen B, Colman I, Hella RT, Andersen AIO, Skogen JC. **Reexploring Problematic Social Media Use and Its Relationship with Adolescent Mental Health. Findings from the “LifeOnSoMe”-Study.** *Psychol Res Behav Manag.* 2023;16:5101-11. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/38144231>.
24. Fitzpatrick C, Binet M-A, Cristini E, Almeida ML, Bégin M, Frizzo GB. **Reducing harm and promoting positive media use strategies: new perspectives in understanding the impact of preschooler media use on health and development.** *Psicologia: Reflexão e Crítica.* 2023;36(1):19. Available from: <https://doi.org/10.1186/s41155-023-00262-2>.
25. Fitzpatrick C, Lemieux A, Smith J, West GL, Bohbot V, Asbridge M. **Is adolescent internet use a risk factor for the development of depression symptoms or vice-versa?** *Psychol Med.* 2023;53(14):6773-9. Available from: <https://www.cambridge.org/core/article/is-adolescent-internet-use-a-risk-factor-for-the-development-of-depression-symptoms-or-viceversa/E7EEC586335D0D499D6A88AA05D3915C>.
26. Forte C, O’Sullivan D, McDowell CP, Hallgren M, Woods CB, Herring MP. **Associations between screen-time, physical activity and depressive symptoms differ based on gender and screen-time mode.** *Eur Child Adolesc Psychiatry.* 2023;32(11):2313-22. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36097092>.
27. Ganson KT, Nagata JM, Jones CP, Testa A, Jackson DB, Hammond D. **Screen time, social media use, and weight-change behaviors: Results from an international sample of adolescents.** *Prev Med.* 2023;168:107450. Available from: <https://www.sciencedirect.com/science/article/pii/S0091743523000300>.
28. Gerosa T, Gui M. **Earlier smartphone acquisition negatively impacts language proficiency, but only for heavy media users. Results from a longitudinal quasi-experimental study.** *Soc Sci Res.* 2023;114:102915. Available from: <https://www.sciencedirect.com/science/article/pii/S0049089X23000704>.
29. Ghasemirad M, Ketabi L, Fayyazishishavan E, Hojati A, Maleki ZH, Gerami MH, et al. **The association between screen use and central obesity among children and adolescents: a systematic review and meta-analysis.** *Journal of health, population, and nutrition.* 2023;42(1):51. Available from: <https://doi.org/10.1186/2Fs41043-023-00391-5>.
30. Gingras M-P, Brendgen M, Beauchamp MH, Séguin JR, Tremblay RE, Côté SM, Herba CM. **Adolescents and Social Media: Longitudinal Links Between Types of Use, Problematic Use and Internalizing Symptoms.** *Research on Child & Adolescent Psychopathology.* 2023;51(11):1641-55. Available from: <https://doi.org/10.1007/s10802-023-01084-7>.
31. Graciano J. **The Perils of Gadgets for Toddlers: An In-Depth Exploration of Potential Hazards on Physical, Cognitive, and Socio-Emotional Development.** *Influence: International Journal of Science Review.* 2023;5(2):426-37. Available from: <https://influence-journal.com/index.php/influence/article/view/171>.
32. Growing up in Australia. **Study findings Is there a link between video gaming and gambling?** : Government of Australia; 2023 Jun. Available from: <https://growingupinaustralia.gov.au/sites/default/files/Isac-june-2023-yp-study-update-2.pdf>.
33. Haidt J, Rausch Z. **Kids Who Get Smartphones Earlier Become Adults With Worse Mental Health.** 2023 [updated May 15May 15]; Available from: <https://jonathanhaidt.substack.com/p/sapient-smartphone-report>.
34. Haidt J, Twenge J. **Social media and mental health: a collaborative review.** Unpublished manuscript (ongoing). New York, NY: New York University; 2023. Available from: <https://tinyurl.com/SocialMediaMentalHealthReview>.
35. Hmidan A, Seguin D, Duerden EG. **Media screen time use and mental health in school aged children during the pandemic.** *BMC Psychol.* 2023;11(1):202. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/37430372>.
36. Honda M, Togo F. **2.59 The Relationship Between Adolescent Mental Health and Passive Use and Active Use of Social Media.** *J Am Acad Child Adolesc Psychiatry.* 2023;62(10):S199-S. Available from: <https://doi.org/10.1016/j.jaac.2023.09.146>.

37. Horowitz-Kraus T, Fotang J, Niv L, Apter A, Hutton J, Farah R. **Executive functions abilities in preschool-age children are negatively related to parental EF, screen-time and positively related to home literacy environment: an EEG study.** *Child Neuropsychol.* 2023;1-22. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/37906176>.
38. Jiang Q, Risica PM, Tovar A, Stowers KC, Schwartz MB, Lombardi C, et al. **Effect of applying best practices for physical activity and screen time to family childcare homes.** *Prev Chronic Dis.* 2023;20:E60. Available from: <http://dx.doi.org/10.5888/pcd20.220325>.
39. Joshi SC, Woltering S, Woodward J. **Cell Phone Social Media Use and Psychological Well-Being in Young Adults: Implications for Internet-Related Disorders.** *Int J Environ Res Public Health.* 2023;20(2):1197. Available from: <https://www.mdpi.com/1660-4601/20/2/1197>.
40. Kerr S, Kingsbury M. **Online digital media use and adolescent mental health.** Ottawa, ON: Health Reports; 2023 Feb 15. Available from: <https://www150.statcan.gc.ca/n1/pub/82-003-x/2023002/article/00002-eng.htm>.
41. Kim I, Ahn H. **The Longitudinal Mediating Effect of Smartphone Dependency on the Relationship between Exercise Time and Subjective Happiness in Adolescents.** *Healthcare.* 2023;11(22):2997. Available from: <https://www.mdpi.com/2227-9032/11/22/2997>.
42. Kim SK, Wi DS, Kim KM. **Effect of Media Exposure on Social Development in Children.** *Glob Pediatr Health.* 2023;10:2333794X231159224. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36873558>.
43. Kingsbury M, Arim R. **Cybervictimization and mental health among Canadian youth.** *Health Rep.* 2023. Available from: <https://www150.statcan.gc.ca/n1/pub/82-003-x/2023009/article/00001-eng.htm>.
44. Korcz A, Krzysztozek J, Bronikowski M, Lopatka M, Bojkowski L. **Associations between physical activity, screen time, sleep time and selected academic skills in 8/9-year-old children.** *BMC Public Health.* 2023;23(1):1335. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/37438782>.
45. Krafft H, Boehm K, Schwarz S, Eichinger M, Büssing A, Martin D. **Media Awareness and Screen Time Reduction in Children, Youth or Families: A Systematic Literature Review.** *Child Psychiatry Hum Dev.* 2023;54(3):815-25. Available from: <https://doi.org/10.1007/s10578-021-01281-9>.
46. Layte R, Brannigan R, Stanistreet D. **Digital engagement and adolescent depression: A longitudinal mediation analysis adjusting for selection.** *Computers in Human Behavior Reports.* 2023;10:100293. Available from: <https://www.sciencedirect.com/science/article/pii/S245195882300026X>.
47. Liu Y, Sun X, Zhang E, Li H, Ge X, Hu F, et al. **Association between types of screen time and weight status during the COVID-19 pandemic: a longitudinal study in children and adolescents.** *Nutrients.* 2023;15(9). Available from: <https://www.ncbi.nlm.nih.gov/pubmed/37432199>.
48. Loose T, Côté S, Malboeuf-Hurtubise C, Beaudet J-PA, Lessard G, Chadi N, et al. **Protocol for the Open Sky School: a two-arm clustered randomized controlled trial to test the effectiveness of a nature-based intervention on mental health of elementary school children.** *BMC Public Health.* 2023;23(1):236. Available from: <https://bmcpublichealth.biomedcentral.com/articles/10.1186/s12889-023-15033-y>.
49. Maza MT, Fox KA, Kwon S-J, Flannery JE, Lindquist KA, Prinstein MJ, Telzer EH. **Association of habitual checking behaviors on social media with longitudinal functional brain development.** *JAMA Pediatrics.* 2023;177(2):160-7. Available from: <https://doi.org/10.1001/jamapediatrics.2022.4924>.
50. McMath AL, Iwinski S, Shen S, Bost KF, Donovan SM, Khan NA. **Adherence to Screen Time and Physical Activity Guidelines is Associated with Executive Function in US Toddlers Participating in the STRONG Kids 2 Birth Cohort Study.** *Journal of Pediatrics.* 2023;252:22-30.e6. Available from: <https://www.sciencedirect.com/science/article/pii/S0022347622007612>.
51. Miller J, Mills KL, Vuorre M, Orben A, Przybylski AK. **Impact of digital screen media activity on functional brain organization in late childhood: Evidence from the ABCD study.** *Cortex.* 2023;169:290-308. Available from: <https://www.sciencedirect.com/science/article/pii/S001094522300237X>.
52. Morningstar B, Clayborne Z, Wong SL, Roberts KC, Prince SA, Garipey G, et al. **The association between social media use and physical activity among Canadian adolescents: a Health Behaviour in School-aged Children**

- (HBSC) study. Can J Public Health. 2023. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36920659>.
53. Muppalla SK, Vuppalapati S, Reddy Pulliahgaru A, Sreenivasulu H. **Effects of Excessive Screen Time on Child Development: An Updated Review and Strategies for Management**. Cureus. 2023;15(6):e40608. Available from: <https://doi.org/10.7759%2Fcureus.40608>.
  54. Nagata JM, Singh G, Yang JH, Smith N, Kiss O, Ganson KT, et al. **Bedtime screen use behaviors and sleep outcomes: Findings from the Adolescent Brain Cognitive Development (ABCD) Study**. Sleep Health: Journal of the National Sleep Foundation. 2023. Available from: <https://doi.org/10.1016/j.sleh.2023.02.005>.
  55. Nagata JM, Smith N, Zamora G, Sajjad OM, Ganson KT, Testa A, Jackson DB. **Problematic social media use and alcohol expectancies in early adolescents**. BMC Public Health. 2023;23(1):430. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36879232>.
  56. National Academies of Sciences Engineering and Medicine. **Social media and adolescent health**. Washington, DC: The National Academies Press; 2023. Available from: <https://doi.org/10.17226/27396>.
  57. Noh D, Kim H. **Effectiveness of Online Interventions for the Universal and Selective Prevention of Mental Health Problems Among Adolescents: a Systematic Review and Meta-Analysis**. Prev Sci. 2023;24(2):353-64. Available from: <https://doi.org/10.1007%2Fs11121-022-01443-8>.
  58. Obeidat MS, Ashour O, Al-Shalabi FH, Qasim TS, Alyahya L. **Evaluating the Physical, Psychological, Social, and Behavioral Effects of Smartphones on Children’s Health**. IIE Annual Conference Proceedings. 2023:1-5. Available from: <https://www.proquest.com/scholarly-journals/evaluating-physical-psychological-social/docview/2878500182/se-2?accountid=5705>.
  59. Oduro MS, Katey D, Morgan AK, Peprah P. **Problematic social media use and overweight/obesity: Explanatory pathway analysis of 124 667 in-school adolescents in 39 high-income countries**. Pediatr Obes. 2023;18(11). Available from: <https://doi.org/10.1111/ijpo.13073>.
  60. Ofcom. **Children and parents: media use and attitudes**. London, UK: Ofcom; 2023 Mar. Available from: [https://www.ofcom.org.uk/\\_data/assets/pdf\\_file/0027/255852/childrens-media-use-and-attitudes-report-2023.pdf](https://www.ofcom.org.uk/_data/assets/pdf_file/0027/255852/childrens-media-use-and-attitudes-report-2023.pdf).
  61. Office of the Information and Privacy Commissioner for British Columbia. **The Digital Dilemma**. Victoria, BC: OIPC; 2023 Apr. Available from: <https://www.oipc.bc.ca/special-reports/3793>.
  62. Owais S, Ospina MB, Ford C, Hill T, Savoy CD, Van Lieshout R. **Screen Time and Socioemotional and Behavioural Difficulties Among Indigenous Children in Canada**. Can J Psychiatry. 2023;70(6):743-753. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/38151919>.
  63. Persson Wayne K, Löve J, Lercher P, Dzhambov AM, Klatt M, Schreckenber D, et al. **Adopting a child perspective for exposome research on mental health and cognitive development - Conceptualisation and opportunities**. Environ Res. 2023;239:117279. Available from: <https://www.sciencedirect.com/science/article/pii/S0013935123020832>.
  64. Plackett R, Sheringham J, Dykxhoorn J. **The Longitudinal Impact of Social Media Use on UK Adolescents’ Mental Health: Longitudinal Observational Study**. J Med Internet Res. 2023;25:e43213. Available from: <https://www.jmir.org/2023/1/e43213>.
  65. Ponti M. **Screen time and preschool children: Promoting health and development in a digital world**. Paediatrics & Child Health (1205-7088). 2023;28(3):184-92. Available from: <https://cps.ca/en/documents/position/screen-time-and-preschool-children>.
  66. Porzio S. **Government looking to ban phones from Irish classrooms**. 2023 Oct 26. Available from: <https://lovin.ie/news/government-ban-phones-from-irish-classrooms>.
  67. Precht L-M, Mertens F, Brickau DS, Kramm RJ, Margraf J, Stirnberg J, Brailovskaia J. **Engaging in physical activity instead of (over)using the smartphone: An experimental investigation of lifestyle interventions to prevent problematic smartphone use and to promote mental health**. Journal of Public Health. 2023. Available from: <https://doi.org/10.1007/s10389-023-01832-5>.

68. Priftis N, Panagiotakos D. **Screen Time and Its Health Consequences in Children and Adolescents**. *Children*. 2023;10(10):1665. Available from: <https://www.mdpi.com/2227-9067/10/10/1665>.
69. Purba AK, Thomson RM, Henery PM, Pearce A, Henderson M, Katikireddi SV. **Social media use and health risk behaviours in young people: systematic review and meta-analysis**. *BMJ*. 2023;383:e073552. Available from: <https://www.bmj.com/content/bmj/383/bmj-2022-073552.full.pdf>.
70. Qi J, Yan Y, Yin H. **Screen time among school-aged children of aged 6–14: a systematic review**. *Global Health Research and Policy*. 2023;8(1):12. Available from: <https://doi.org/10.1186/s41256-023-00297-z>.
71. Rafiei Milajerdi H, Ordooiazar F, Dewey D. **Is active video gaming associated with improvements in social behaviors in children with neurodevelopmental disorders: a systematic review**. *Child Neuropsychol*. 2023;29(1):1-27. Available from: <https://doi.org/10.1080/09297049.2022.2046721>.
72. Rai J, Predy M, Wiebe SA, Rinaldi C, Zheng Y, Carson V. **Patterns of preschool children’s screen time, parent–child interactions, and cognitive development in early childhood: a pilot study**. *Pilot and Feasibility Studies*. 2023;9(1):39. Available from: <https://doi.org/10.1186/s40814-023-01266-6>.
73. Ramírez-Coronel AA, Abdu WJ, Alshahrani SH, Treve M, Jalil AT, Alkhayyat AS, Singer N. **Childhood obesity risk increases with increased screen time: a systematic review and dose-response meta-analysis**. *Journal of health, population, and nutrition*. 2023;42(1):5. Available from: <https://doi.org/10.1186%2Fs41043-022-00344-4>.
74. Rausch Z, Carlton C. **Social Media Reforms – A Collaborative Review**. 2023 [updated Nov 28]; Available from: [https://docs.google.com/document/d/1ULUWW1roAR3b\\_EtC98eZUxYu69K\\_cpW5j0JsJUWXgHM/edit#](https://docs.google.com/document/d/1ULUWW1roAR3b_EtC98eZUxYu69K_cpW5j0JsJUWXgHM/edit#).
75. Rega V, Gioia F, Boursier V. **Problematic Media Use among Children up to the Age of 10: A Systematic Literature Review**. *Int J Environ Res Public Health*. 2023;20(10):5854. Available from: <https://www.mdpi.com/1660-4601/20/10/5854>.
76. Sampasa-Kanyinga H, Hamilton HA, Mougharbel F, Chaput J-P. **Heavy social media use and posting regret are associated with lower self-esteem among middle and high school students**. *Canadian Journal of Public Health*. 2023;114(6):906-15. Available from: <https://doi.org/10.17269/s41997-023-00801-5>.
77. Sanders T, Noetel M, Parker P, Del Pozo Cruz B, Biddle S, Ronto R, et al. **An umbrella review of the benefits and risks associated with youths’ interactions with electronic screens**. *Nature Human Behaviour*. 2023. Available from: <https://doi.org/10.1038/s41562-023-01712-8>.
78. Santos RMS, Mendes CG, Sen Bressani GY, de Alcantara Ventura S, de Almeida Nogueira YJ, de Miranda DM, Romano-Silva MA. **The associations between screen time and mental health in adolescents: a systematic review**. *BMC Psychology*. 2023;11(1):127. Available from: <https://doi.org/10.1186/s40359-023-01166-7>.
79. Sapien Labs. **Age of first smartphone/tablet and mental wellbeing outcomes**. Washington, DC: Sapien Labs; 2023 May 15. Available from: <https://sapienlabs.org/wp-content/uploads/2023/05/Sapien-Labs-Age-of-First-Smartphone-and-Mental-Wellbeing-Outcomes.pdf>.
80. Sarfraz S, Shlaghya G, Narayana SH, Mushtaq U, Shaman Ameen B, Nie C, et al. **Early Screen-Time Exposure and Its Association With Risk of Developing Autism Spectrum Disorder: A Systematic Review**. *Cureus*. 2023;15(7):e42292. Available from: <https://doi.org/10.7759/cureus.42292>.
81. Schwarz A, Winkens LHH, de Vet E, Ossendrijver D, Bouwsema K, Simons M. **Design Features Associated With Engagement in Mobile Health Physical Activity Interventions Among Youth: Systematic Review of Qualitative and Quantitative Studies**. *JMIR mHealth and uHealth*. 2023;11:e40898. Available from: <https://doi.org/10.2196/40898>.
82. Sina E, Buck C, Ahrens W, Coumans JMJ, Eiben G, Formisano A, et al. **Digital media exposure and cognitive functioning in European children and adolescents of the I.Family study**. *Sci Rep*. 2023;13(1):18855. Available from: <https://doi.org/10.1038/s41598-023-45944-0>.
83. Siongers J, Spruyt B. **Navigating the Social Media Seas: Understanding the Complex Relationship between Social Media Use and Adolescent Well-being**. *Child Ind Res*. 2023. Available from: <https://doi.org/10.1007/s12187-023-10080-8>.



84. Steinsbekk S, Nesi J, Wichstrøm L. **Social media behaviors and symptoms of anxiety and depression. A four-wave cohort study from age 10–16 years.** *Comput Human Behav.* 2023;147:107859. Available from: <https://www.sciencedirect.com/science/article/pii/S0747563223002108>.
85. Thabrew H, Gega L. **Editorial: Control alt delete - technology and children’s mental health.** *Child Adolesc Ment Health.* 2023;28(1):1-3. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36642701>.
86. Thabrew H, Gega L. **Editorial: Control alt delete – technology and children’s mental health.** *Child Adol Mental Health.* 2023;28(1):1-3. Available from: <https://acamh.onlinelibrary.wiley.com/doi/abs/10.1111/camh.12631>.
87. US Office of the Surgeon General. **Social media and youth mental health. The U.S. Surgeon General’s Advisory.** Washington, DC: US Health and Human Services; 2023 May. Available from: <https://www.hhs.gov/sites/default/files/sg-youth-mental-health-social-media-advisory.pdf>.
88. Visier-Alfonso ME, Garrido-Miguel M, Álvarez-Bueno C, Sánchez-López M, Hernández-Luengo M, Martínez-Vizcaíno V. **Influence of screen time on diet quality and academic achievement: a mediation analysis.** *Journal of Public Health.* 2023. Available from: <https://doi.org/10.1007/s10389-023-02125-7>.
89. Visier-Alfonso ME, Sánchez-López M, Rodríguez-Martín B, Ruiz-Hermosa A, Bartolomé-Gutiérrez R, Sequí-Domínguez I, Martínez-Vizcaíno V. **Parents’ Perceptions of Children’s and Adolescents’ Use of Electronic Devices to Promote Physical Activity: Systematic Review of Qualitative Evidence.** *JMIR Mhealth Uhealth.* 2023;11:e44753. Available from: <https://doi.org/10.2196/44753>.
90. Vogels E, Gelles-Watnick R. **Teens and social media: Key findings from Pew Research Center surveys.** Washington, DC: Pew Research Center; 2023. Available from: <https://www.pewresearch.org/short-reads/2023/04/24/teens-and-social-media-key-findings-from-pew-research-center-surveys/>.
91. Wallace J, Boers E, Ouellet J, Conrod P. **A Population-Based Analysis of the Temporal Association of Screen Time and Aggressive Behaviors in Adolescents.** *JAACAP Open.* 2023. Available from: <https://doi.org/10.1016/j.jaacop.2023.08.002>.
92. Wilson N, Cale L, Casey A. **“Instead of being on a screen you can be more out there and enjoy your life”: Young people’s understandings of physical activity for health.** *Int J Environ Res Public Health.* 2023;20(10):5880. Available from: <https://www.mdpi.com/1660-4601/20/10/5880>.
93. Wood G, Goodyear V, Aday P, Al-Janabi H, Fenton S, Jones K, et al. **Smartphones, social Media and Adolescent mental well-being: the impact of school policies Restricting dayTime use-protocol for a natural experimental observational study using mixed methods at secondary schools in England (SMART Schools Study).** *BMJ open.* 2023;13(7):e075832. Available from: <https://bmjopen.bmj.com/content/13/7/e075832>.
94. Wright MF. **Adolescent Cyberbullies’ Attributions: Longitudinal Linkages to Cyberbullying Perpetration.** *Int J Environ Res Public Health.* 2023;20(12):6083. Available from: <https://www.mdpi.com/1660-4601/20/12/6083>.
95. Wu D, Dong X, Liu D, Li H. **How Early Digital Experience Shapes Young Brains During 0-12 Years: A Scoping Review.** *Early Education and Development.* 2023:1-37. Available from: <https://doi.org/10.1080/10409289.2023.2278117>.
96. Xu C, Xie X. **Put down the phone and accompany me: How parental phubbing undermines prosocial behavior of early adolescents.** *Children Youth Serv Rev.* 2023;149. Available from: <https://doi.org/10.1016/j.childyouth.2023.106958>.
97. Yang S, Saïd M, Peyre H, Ramus F, Taine M, Law EC, et al. **Associations of screen use with cognitive development in early childhood: the ELFE birth cohort.** *Journal of Child Psychology and Psychiatry.* 2023;n/a(n/a). Available from: <https://acamh.onlinelibrary.wiley.com/doi/abs/10.1111/jcpp.13887>.
98. Yarr K. **Eating habits, screen time, physical activity: P.E.I. student health, by the numbers.** 2023 Oct 25. Available from: <https://www.cbc.ca/news/canada/prince-edward-island/pei-student-health-survey-numbers-1.7007578>.

99. Zhang J, Dong C, Jiang Y, Zhang Q, Li H, Li Y. **Parental Phubbing and Child Social-Emotional Adjustment: A Meta-Analysis of Studies Conducted in China.** *Psychol Res Behav Manag.* 2023;16(null):4267-85. Available from: <https://www.tandfonline.com/doi/abs/10.2147/PRBM.S417718>.

## ENVIRONMENTAL HEALTH

1. Amine I, Guillien A, Philippat C, Anguita-Ruiz A, Casas M, de Castro M, et al. **Environmental exposures in early-life and general health in childhood.** *Environmental Health.* 2023;22(1):53. Available from: <https://doi.org/10.1186/s12940-023-01001-x>.
2. Barriage S, deSouza DK, Zitter S, Sarabu C. **Drawing Play: A Content Analysis of Children’s Drawings of Places Where They Like to Play.** *Child Youth Environ.* 2023;33(2):63-89. Available from: <https://muse.jhu.edu/article/903098>.
3. Barron S, Rugel EJ. **Tolerant greenspaces: Designing urban nature-based solutions that foster social ties and support mental health among young adults.** *Environ Sci Policy.* 2023;139:1-10. Available from: <https://www.sciencedirect.com/science/article/pii/S1462901122003148>.
4. BBC News. **How forest schools boost children’s immune systems.** London, ON: BBC; 2023 Oct 31. Available from: <https://www.bbc.com/future/article/20231031-how-forest-schools-boost-childrens-immune-systems>.
5. Benevento SV. **Communicating Climate Change Risk to Children: A Thematic Analysis of Children’s Literature.** *Early Childhood Educ J.* 2023;51(2):201-10. Available from: <https://link.springer.com/article/10.1007/s10643-021-01294-y>.
6. Bin Maideen MF, Jay O, Bongers C, Nanan R, Smallcombe JW. **Optimal low-cost cooling strategies for infant strollers during hot weather.** *Ergonomics.* 2023:1-15. Available from: <https://doi.org/10.1080/00140139.2023.2172212>.
7. Blair SA, Edwards G, Yu K, Jovel E, Powell LJ, Renwick K, Conklin AI. **What Is a School Farm? Results of a Scoping Review.** *Int J Environ Res Public Health.* 2023;20(7):5332. Available from: <https://www.mdpi.com/1660-4601/20/7/5332>.
8. Bole A, Bernstein A, White MJ, AAP Council on Environmental Health Climate Change Section on Minority Health Equity Inclusion. **The Built Environment and Pediatric Health.** *Pediatrics.* 2023. Available from: <https://doi.org/10.1542/peds.2023-064773>.
9. Brophy H, Olson J, Paul P. **Eco-anxiety in youth: An integrative literature review.** *Int J Ment Health Nurs.* 2023;32(3):633-61. Available from: <https://doi.org/10.1111/inm.13099>.
10. Buczyłowska D, Zhao T, Singh N, Jurczak A, Siry A, Markevych I. **Exposure to greenspace and bluespace and cognitive functioning in children - A systematic review.** *Environ Res.* 2023;222:115340. Available from: <https://doi.org/10.1016/j.envres.2023.115340>.
11. Campbell JE, Janssen I. **The neighborhood physical environment and the 24-hour movement behavior composition among children.** *Int J Environ Health Res.* 2023;33(6):575-87. Available from: <https://doi.org/10.1080/09603123.2022.2041562>.
12. Carleton S. **Lessons in legitimacy, colonialism, capitalism, and the rise of state schooling in British Columbia.** Vancouver, BC: UBC Press; 2023. Available from: <https://www.ubcpres.ca/lessons-in-legitimacy>.
13. Castro A, Kappeler R, Kienzler S, Joss MK, Laeremans M, Plass D, et al. **ETC HE Report 2022/22: Environmental health risks to children and adolescents: an umbrella review on indoor and outdoor air pollution.** European Environment Agency, European Topic Centre, Human Health and the Environment; 2023 Feb. Available from: <https://www.eionet.europa.eu/etcs/etc-he/products/etc-he-products/etc-he-reports/etc-he-report-2022-22-environmental-health-risks-to-children-and-adolescents-an-umbrella-review-on-indoor-and-outdoor-air-pollution>.
14. Chatterjee S. **How Has the Child-Friendly Cities Initiative Promoted Public Spaces for Children?** *Child Youth Environ.* 2023;33(3):1-34. Available from: <https://doi.org/10.1353/cye.2023.a915425>.

15. Cherian NC, Subasinghe C. **Sun-Safe Zones: Investigating Integrated Shading Strategies for Children’s Play Areas in Urban Parks.** *Int J Environ Res Public Health.* 2023;20(1):114. Available from: <https://www.mdpi.com/1660-4601/20/1/114>.
16. Clayton S, Manning CM, Hill AN, Speiser M. **Mental health and our changing climate: children and youth report 2023.** Washington, DC: American Psychological Association and ecoAmerica; 2023 Oct. Available from: <https://www.apa.org/news/press/releases/2023/10/mental-health-youth-report-2023.pdf>.
17. Coghill M. **Factors that impact risk-taking and the prevalence of risky play at playgrounds in Ontario.** Guelph, ON: University of Guelph; 2023. Available from: <https://atrium.lib.uoguelph.ca/items/6244245e-efbf-4447-8d76-037d98dfb57d>.
18. Corcoran B, Bhatti P, Peters CE, Feldman F, Darvishian M. **Impact of Playground Shade Structures on Ultraviolet Radiation Exposure and Physical Activity among Children at a Childcare Facility.** *Int J Environ Res Public Health.* 2023;20(13):6306. Available from: <https://www.mdpi.com/1660-4601/20/13/6306>.
19. Davis Z, Nesbitt L, Guhn M, van den Bosch M. **Assessing changes in urban vegetation using Normalised Difference Vegetation Index (NDVI) for epidemiological studies.** *Urban Forestry & Urban Greening.* 2023;88:128080. Available from: <https://www.sciencedirect.com/science/article/pii/S1618866723002510>.
20. de Lannoy L, Barbeau K, Seguin N, Tremblay MS. **Scoping review of children’s and youth’s outdoor play publications in Canada.** *Health Promot Chronic Dis Prev Can.* 2023;43(1):1-13. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36651883>.
21. den Braver NR, Beulens JWJ, Wu CF, Fazli GS, Gozdyra P, Howell NA, et al. **Higher Neighborhood Drivability Is Associated With a Higher Diabetes Risk in Younger Adults: A Population-Based Cohort Study in Toronto, Canada.** *Diabetes Care.* 2023;46(6):1177-84. Available from: <https://doi.org/10.2337/dc22-1549>.
22. Díaz-Martínez F, Sánchez-Sauco MF, Cabrera-Rivera LT, Sánchez CO, Hidalgo-Albadalejo MD, Claudio L, Ortega-García JA. **Systematic Review: Neurodevelopmental Benefits of Active/Passive School Exposure to Green and/or Blue Spaces in Children and Adolescents.** *Int J Environ Res Public Health.* 2023;20(5):3958. Available from: <https://www.mdpi.com/1660-4601/20/5/3958>.
23. Doma H, Tran T, Romero L, Makleff S, Krishna RN, Varshney K, Fisher J. **Effects of natural hazards on early childhood development: a systematic review protocol.** *BMJ open.* 2023;13(6):e070068. Available from: <https://bmjopen.bmj.com/content/13/6/e070068>.
24. Donato CCS, Corry RC, Moore SA, Mitra R, Vanderloo L. **The role of Toronto’s neighborhood landscape characteristics in facilitating outdoor play during the COVID-19 outbreak.** *Child Youth Environ.* 2023;33(1):25-49. Available from: <https://muse.jhu.edu/article/884234>.
25. Dzhambov AM, Lercher P, Vincens N, Persson Waye K, Klatte M, Leist L, et al. **Protective effect of restorative possibilities on cognitive function and mental health in children and adolescents: A scoping review including the role of physical activity.** *Environ Res.* 2023:116452. Available from: <https://www.sciencedirect.com/science/article/pii/S0013935123012562>.
26. Ellinger J. **Review of High-Quality Outdoor Learning: Evidence-Based Education Outside the Classroom for Children, Teachers and Society** ed. by Rolf Jucker and Jakob von Au. *Child Youth Environ.* 2023;33(3):195-7. Available from: <https://doi.org/10.1353/cye.2023.a915429>.
27. Ergler C, Smith M. **Connecting Schools with Local Communities Through Walkable Urban Design.** In: Cleveland B, Backhouse S, Chandler P, McShane I, Clinton JM, Newton C, editors. **Schools as Community Hubs: Building ‘More than a School’ for Community Benefit.** Singapore: Springer Nature Singapore; 2023. p. 131-45. Available from: [https://doi.org/10.1007/978-981-19-9972-7\\_9](https://doi.org/10.1007/978-981-19-9972-7_9).
28. Foderaro LW, Klein W. **The power of parks to promote health. A special report.** Los Angeles, CA: Trust for Public Land; 2023 May 24. Available from: <https://www.tpl.org/parks-promote-health-report>.
29. Fuller G, Friedman S, Mudway I. **Impacts of air pollution across the life course – evidence highlight note.** London, UK: Imperial College London, Environmental Research Group; 2023 Apr. Available from: <https://www.london.gov.uk/sites/default/files/2023-04/Imperial%20College%20London%20Projects%20-%20Impacts%20of%20air%20pollution%20across%20the%20life%20course%20-%20E2%80%93%20evidence%20highlight%20note.pdf>.

30. Gemmell E, Adjei-Boadi D, Sarkar A, Shoari N, White K, Zdero S, et al. **“In small places, close to home”**: Urban environmental impacts on child rights across four global cities. *Health & Place*. 2023;83:103081. Available from: <https://www.sciencedirect.com/science/article/pii/S1353829223001181>.
31. Gull C. **Review of Naturally Inclusive: Engaging Children of All Abilities Outdoors**, by Ruth Wilson. *Child Youth Environ*. 2023;33(3):198-200. Available from: <https://doi.org/10.1353/cye.2023.a915430>.
32. Hackett F, Pétrin-Desrosiers C, Kalogirou MR, Buse CG. **The Lancet Countdown on Health and Climate Change: Policy Brief for Canada. Canada’s health systems under strain from climate change: new policy brief**. The Lancet. 2023. Available from: [https://www.cpha.ca/sites/default/files/uploads/advocacy/2023\\_lancet/2023-TLC-Policy-Brief-for-Canada\\_final\\_e.pdf](https://www.cpha.ca/sites/default/files/uploads/advocacy/2023_lancet/2023-TLC-Policy-Brief-for-Canada_final_e.pdf).
33. Handakas E, Robinson O, Laine JE. **The exposome approach to study children’s health**. *Current Opinion in Environmental Science & Health*. 2023;32:100455. Available from: <https://www.sciencedirect.com/science/article/pii/S2468584423000156>.
34. Harper SL, Cunsolo A, Aylward B, Clayton S, Minor K, Cooper M, Vriezen R. **Estimating climate change and mental health impacts in Canada: A cross-sectional survey protocol**. *PLoS One*. 2023;18(10):e0291303. Available from: <https://doi.org/10.1371/journal.pone.0291303>.
35. Hitch L, Kodali H, Starvaggi M, Wyka KE, Huang TT. **A systematic review on the relationship between the built environment and children’s quality of life**. *Res Sq*. 2023. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/37163113>.
36. Jansens R, Prellwitz M, Olofsson A, Lynch H. **The Representation of Children’s Participation in Guidelines for Planning and Designing Public Playspaces: A Scoping Review with “Best Fit” Framework Synthesis**. *Int J Environ Res Public Health*. 2023;20(10):5823. Available from: <https://www.mdpi.com/1660-4601/20/10/5823>.
37. Kharestani T, Macer D. **24. The Importance of Being in Nature and the Rights of Children**. *Planetary Health and Bioethics*. 2023:405. Available from: [https://www.researchgate.net/profile/Christopher-Ryan-Maboloc/publication/366867205\\_Technological\\_Systems\\_and\\_Public\\_Health\\_in\\_a\\_Post-Covid\\_19\\_World/links/63b60f0f097c7832ca8d731d/Technological-Systems-and-Public-Health-in-a-Post-Covid-19-World.pdf#page=412](https://www.researchgate.net/profile/Christopher-Ryan-Maboloc/publication/366867205_Technological_Systems_and_Public_Health_in_a_Post-Covid_19_World/links/63b60f0f097c7832ca8d731d/Technological-Systems-and-Public-Health-in-a-Post-Covid-19-World.pdf#page=412).
38. Kline O, Prunicki M. **Climate change impacts on children’s respiratory health**. *Curr Opin Pediatr*. 2023;35(3):350-5. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/37057656>.
39. Kodali HP, Hitch L, Dunlap AF, Starvaggi M, Wyka KE, Huang TTK. **A systematic review on the relationship between the built environment and children’s quality of life**. *BMC Public Health*. 2023;23(1):2472. Available from: <https://doi.org/10.1186/s12889-023-17388-8>.
40. Koutnik VS, Leonard J, El Rassi LA, Choy MM, Brar J, Glasman JB, et al. **Children’s playgrounds contain more microplastics than other areas in urban parks**. *Sci Total Environ*. 2023;854:158866. Available from: <https://www.sciencedirect.com/science/article/pii/S0048969722059654>.
41. Lam HY, Jayasinghe S, Ahuja KDK, Hills AP. **Active school commuting in school children: a narrative review of current evidence and future research implications**. *Int J Environ Res Public Health*. 2023;20(20):6929. Available from: <https://www.mdpi.com/1660-4601/20/20/6929>.
42. Lanza K, Alcazar M, Durand CP, Salvo D, Villa U, Kohl Iii HW. **Heat-resilient schoolyards: relations between temperature, shade, and physical activity of children during recess**. *Journal of Physical Activity & Health*. 2023;20(2):134-41. Available from: <https://doi.org/10.1123/jpah.2022-0405>.
43. Larose D, Chih-Shing Chen M, Panahi S, Yessis J, Tremblay A, Drapeau V. **Interventions to promote healthy lifestyle behaviors in children and adolescents in summer day camps: a scoping review**. *BMC Public Health*. 2023;23(1):773. Available from: <https://doi.org/10.1186/s12889-023-15521-1>.
44. Larouche R, Kleinfeld M, Charles Rodriguez U, Hatten C, Hecker V, Scott DR, et al. **Determinants of Outdoor Time in Children and Youth: A Systematic Review of Longitudinal and Intervention Studies**. *Int J Environ Res Public Health*. 2023;20(2):1328. Available from: <https://www.mdpi.com/1660-4601/20/2/1328>.
45. Lavergne V, Butler G, Prince SA, Contreras G. **Associations between school-level environment and individual-level factors of walking and cycling to school in Canadian youth**. *Preventive Medicine Reports*. 2023;36:102489. Available from: <https://www.sciencedirect.com/science/article/pii/S2211335523003807>.



46. Lee EY, de Lannoy L, Li L, de Barros MIA, Bentsen P, Brussoni M, et al. **Erratum: Correction: Play, Learn, and Teach Outdoors - Network (PLaTO-Net): terminology, taxonomy, and ontology** (*The international journal of behavioral nutrition and physical activity* (2022) 19 1 (66)). *International journal of behavioral nutrition and physical activity*. 2023;20(1):2. Available from: <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145429424&doi=10.1186%2fs12966-022-01403-z&partnerID=40&md5=4dbf31cc2cb8abd5041235fa320c7a73>.
47. Lyu J, Yang H, Christie S. **Mommy, Can I Play Outside? How Urban Design Influences Parental Attitudes on Play**. *Int J Environ Res Public Health*. 2023;20(6):4909. Available from: <https://www.mdpi.com/1660-4601/20/6/4909>.
48. Maleki S, Hagelman Iii RR, Lavy BL. **Neighborhood Child Friendliness: A Comparative Analysis of Parental Landscape Perceptions and Geographic Information Systems-Based Urban Planning Indexes**. *Professional Geographer*. 2023;75(4):604-17. Available from: <https://doi.org/10.1080/00330124.2022.2124180>.
49. Mani M, Woolley H, Russell J. **A New Perceived Restorativeness Scale for Children’s Everyday Environment (PRS-ChEE): Evaluating the Restorative Potential of Orphanages’ Outdoor Spaces from the Viewpoint of Children**. *Child Youth Environ*. 2023;33:130-52. Available from: <https://muse.jhu.edu/pub/330/article/903101>.
50. Martenies SE, Zhang M, Corrigan AE, Kvit A, Shields T, Wheaton W, et al. **Developing a National-Scale Exposure Index for Combined Environmental Hazards and Social Stressors and Applications to the Environmental Influences on Child Health Outcomes (ECHO) Cohort**. *Int J Environ Res Public Health*. 2023;20(14):6339. Available from: <https://www.mdpi.com/1660-4601/20/14/6339>.
51. Nagata JM, Smith N, Sajjad OM, Zamora G, Raney JH, Ganson KT, et al. **Adverse childhood experiences and sipping alcohol in U.S. Children: Findings from the Adolescent Brain Cognitive Development study**. *Prev Med Rep*. 2023;32:102153. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36875509>.
52. Oliver BE, Nesbit RJ, McCloy R, Harvey K, Dodd HF. **Adventurous play for a healthy childhood: Facilitators and barriers identified by parents in Britain**. *Soc Sci Med*. 2023;323:115828. Available from: <https://www.sciencedirect.com/science/article/pii/S0277953623001855>.
53. Oulton A, Jagger S. **School Gardens and the Urban Child**. In: Berman R, Albanese P, Chen X, editors. *Sociological Research and Urban Children and Youth*: Emerald Publishing Limited; 2023. p. 9-28. Available from: <https://doi.org/10.1108/S1537-466120230000032002>.
54. Perera F. **Children’s health and the peril of climate change**. London, UK: Oxford University Press; 2023. Available from: <https://global.oup.com/academic/product/childrens-health-and-the-peril-of-climate-change-9780197588161?cc=ca&lang=en&>.
55. Picetti R, Juel R, Milner J, Bonell A, Karakas F, Dangour AD, et al. **Effects on child and adolescent health of climate change mitigation policies: A systematic review of modelling studies**. *Environ Res*. 2023;238:117102. Available from: <https://www.sciencedirect.com/science/article/pii/S0013935123019060>.
56. Public Health Ontario. **Food Insecurity among Children using the Canadian Health Survey of Children and Youth**. Toronto, ON: Public Health Ontario; 2023 Jun. Available from: [https://www.publichealthontario.ca/-/media/Documents/C/2023/food-insecurity-children-youth-canada-survey.pdf?rev=2847c19ebba644f5b55467d1bfa5ac82&sc\\_lang=en&cldee=hSQC-LTtHPcn7SIDbzXWft\\_egqhgNetpF3ehsE3HH7y6ghWcCMcm-Pcu92Wh89N5&recipientid=contact-c7ccc0a5b4a2e611837d0050569e0009-85c5c3c077424738836b0b4bfdb37dcf&esid=1370af55-ad0e-ee11-8185-005056ad61b6](https://www.publichealthontario.ca/-/media/Documents/C/2023/food-insecurity-children-youth-canada-survey.pdf?rev=2847c19ebba644f5b55467d1bfa5ac82&sc_lang=en&cldee=hSQC-LTtHPcn7SIDbzXWft_egqhgNetpF3ehsE3HH7y6ghWcCMcm-Pcu92Wh89N5&recipientid=contact-c7ccc0a5b4a2e611837d0050569e0009-85c5c3c077424738836b0b4bfdb37dcf&esid=1370af55-ad0e-ee11-8185-005056ad61b6).
57. Ramadani L, Khanal S, Boeckmann M. **Climate change and health in school-based education: A scoping review protocol**. *PLoS One*. 2023;18(3):e0282431. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36857389>.
58. Rohde JF, Larsen SC, Sederberg M, Bahrenscheer A, Nielsen A-K, Heitmann BL, Specht IO. **Outdoor Kindergartens: A Structural Way to Improve Early Physical Activity Behaviour?** *Int J Environ Res Public Health*. 2023;20(6):5131. Available from: <https://www.mdpi.com/1660-4601/20/6/5131>.
59. Romanello M, Napoli Cd, Green C, Kennard H, Lampard P, Scamman D, et al. **The 2023 report of the Lancet Countdown on health and climate change: the imperative for a health-centred response in a world facing irreversible harms**. *The Lancet*. 2023. Available from: [https://doi.org/10.1016/S0140-6736\(23\)01859-7](https://doi.org/10.1016/S0140-6736(23)01859-7).

60. Russo A, Andreucci MB. **Raising Healthy Children: Promoting the Multiple Benefits of Green Open Spaces through Biophilic Design.** Sustainability. 2023;15(3):1982. Available from: <https://www.mdpi.com/2071-1050/15/3/1982>.
61. Saenen ND, Nawrot TS, Hautekiet P, Wang C, Roels HA, Dadvand P, et al. **Residential green space improves cognitive performances in primary schoolchildren independent of traffic-related air pollution exposure.** Environmental Health. 2023;22(1):33. Available from: <https://doi.org/10.1186/s12940-023-00982-z>.
62. Traub J, Mainzer S. **Holistic Wellness in Elementary Schoolyard Environments: An Analysis of 2000-2021 Research Studies.** Child Youth Environ. 2023;33(2):108-29. Available from: <https://muse.jhu.edu/pub/330/article/903100>.
63. UK Health Security Agency. **Climate change and public health indicators: scoping review.** London: UK Government; 2023 Sep. Available from: [https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\\_data/file/1180658/climate-change-and-public-health-indicators-scoping-review.pdf](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1180658/climate-change-and-public-health-indicators-scoping-review.pdf).
64. UNICEF. **Children displaced in a changing climate. Preparing for a future that's already underway.**: UNICEF; 2023 Oct. Available from: <https://www.unicef.org/reports/children-displaced-changing-climate>.
65. UNICEF. **The climate-changed child. A Children's Climate Risk Index supplement.** UNICEF; 2023 Nov 10. Available from: <https://www.unicef.org/reports/climate-changed-child>.
66. Urban Institute. **Where are children in head start exposed to environmental hazards?** Washington, DC: Urban Institute; 2023. Available from: <https://www.urban.org/data-tools/where-are-children-head-start-exposed-environmental-hazards>.
67. US Environmental Protection Agency. **Climate change and children's health and well-being in the United States.** Washington, DC: US EPA, Office of Atmospheric Protection; 2023 Apr. Available from: [https://www.epa.gov/system/files/documents/2023-04/CLiME\\_Final%20Report.pdf](https://www.epa.gov/system/files/documents/2023-04/CLiME_Final%20Report.pdf).
68. Wang Y, Steenbergen B, van der Krabben E, Kooij H-J, Raaphorst K, Hoekman R. **The Impact of the Built Environment and Social Environment on Physical Activity: A Scoping Review.** Int J Environ Res Public Health. 2023;20(12):6189. Available from: <https://www.mdpi.com/1660-4601/20/12/6189>.
69. Wangzom D, White M, Paay J. **Perceived Safety Influencing Active Travel to School-A Built Environment Perspective.** Int J Environ Res Public Health. 2023;20(2). Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36673781>.
70. Weeks C. **How to design the perfect city playground.** The Globe and Mail. 2023 Jun 23. Available from: <https://www.theglobeandmail.com/life/home-and-design/article-how-to-design-the-perfect-city-playground/>.
71. Wells NM, Cosco NG, Hales D, Monsur M, Moore RC. **Gardening in childcare centers: a randomized controlled trial examining the effects of a garden intervention on physical activity among children aged 3-5 years in North Carolina.** Int J Environ Res Public Health. 2023;20(11):5939. Available from: <https://www.mdpi.com/1660-4601/20/11/5939>.
72. Williams T, Ward K, Smith M. **Conceptualization of Co-Creation, Co-Design and Co-Production with Children for Health-Promoting Physical Environments: A Systematic Search and Scoping Review.** Child Youth Environ. 2023;33:1-38. Available from: <https://muse.jhu.edu/article/903096>.
73. Wolfe MK, McDonald NC, Ussery EN, George SM, Watson KB. **Systematic Review of Active Travel to School Surveillance in the United States and Canada.** J Healthy Eat Act Living. 2023;1(3):127-41. Available from: <https://doi.org/10.51250/jheal.v1i3.24>.
74. Wridt P, Goldberg D, Vissing Y, Rudelius-Palmer K, Wegner M, Zhang A. **Benefits of the Child Friendly Cities Initiative.** In: Berman R, Albanese P, Chen X, editors. Sociological Research and Urban Children and Youth: Emerald Publishing Limited; 2023. p. 155-76. Available from: <https://doi.org/10.1108/S1537-466120230000032010>.
75. Xie H, Cao Y, Li J, Lyu Y, Roberts N, Jia Z. **Affective disorder and brain alterations in children and adolescents exposed to outdoor air pollution.** J Affect Disord. 2023;331:413-24. Available from: <https://www.sciencedirect.com/science/article/pii/S0165032723004366>.
76. Yurich G. **1000 hours outside: activities to match screen time with green time.** Barnes and Noble; 2023. Available from: <https://www.barnesandnoble.com/w/1000-hours-outside-ginny-yurich/1141459791>.

77. Zhang H, Chen S, Chen X, Zhang Y, Han Y, Li J, Chen X. **Exposure to phthalate increases the risk of eczema in children: Findings from a systematic review and meta-analysis.** *Chemosphere*. 2023;321:138139. Available from: <https://www.sciencedirect.com/science/article/pii/S004565352300406X>.
78. Zhang Y, Tingting Y, Huang W, Yu P, Chen G, Xu R, et al. **Health Impacts of Wildfire Smoke on Children and Adolescents: A Systematic Review and Meta-analysis.** *Current Environmental Health Reports*. 2023. Available from: <https://doi.org/10.1007/s40572-023-00420-9>.

## INDIGENOUS

1. **Métis Early Years Conference** 2023 Feb 24 and 25. Available from: <https://www.eventbrite.ca/e/metis-early-years-conference-surrey-bc-registration-488940422967>.
2. Ahmed F, Liberda EN, Solomon A, Davey R, Sutherland B, Tsuji LJS. **Indigenous land-based approaches to well-being: The Sibi (River) program in subarctic Ontario, Canada.** *Int J Circumpolar Health*. 2023;82(1):2252595. Available from: <https://doi.org/10.1080/22423982.2023.2252595>.
3. Arts UBC. **Brushstrokes of Resilience: Insights from Every Child Matters book illustrator Karlene Harvey.** Vancouver, BC: University of British Columbia; 2023 Sep 5. Available from: [https://www.arts.ubc.ca/news/brushstrokes-of-resilience-insights-from-every-child-matters-book-illustrator-karlene-harvey/?utm\\_source=newsletter&utm\\_medium=email&utm\\_campaign=2023\\_1011\\_ARTSDAE\\_Alumni\\_Newsletter](https://www.arts.ubc.ca/news/brushstrokes-of-resilience-insights-from-every-child-matters-book-illustrator-karlene-harvey/?utm_source=newsletter&utm_medium=email&utm_campaign=2023_1011_ARTSDAE_Alumni_Newsletter).
4. Ball J, Benoit-Jansson A. **Promoting cultural connectedness through Indigenous-led child and family services: a critical review with a focus on Canada.** *First Peoples Child & Family Review*. 2023;18(1):34-59. Available from: <https://fp CFR.com/index.php/FPCFR/article/view/567>.
5. Banerji A, Pelletier VA, Haring R, Irvine J, Bresnahan A, Lavallee B. **Food insecurity and its consequences in Indigenous children and youth in Canada.** *PLOS Global Public Health*. 2023;3(9):e0002406. Available from: <https://doi.org/10.1371/journal.pgph.0002406>.
6. Benoit SM. **Leading for Truth and Reconciliation: parent, family and community empowerment in the learning of their children.** London, ON: Western University; 2023. Available from: <https://ir.lib.uwo.ca/oip/347/>.
7. Blakeway KL. **Cultivating compassion: school discipline through a lens of equity, wellbeing, and decolonization. the organizational improvement plan at Western University.** London, ON: Western University; 2023. Available from: <https://ir.lib.uwo.ca/oip/356>.
8. Boivin J, Canapé M-H, Lamarre-Tellier S, Ibarra-Lemay A, Blanchet-Cohen N. **“Community Envelops Us in This Grey Landscape of Obstacles and Allows Space for Healing”: The Perspectives of Indigenous Youth on Well-Being.** *Genealogy*. 2023;7(1):9. Available from: <https://www.mdpi.com/2313-5778/7/1/9>.
9. British Columbia Ministry of Indigenous Relations and Reconciliation. **Declaration on the Rights of Indigenous Peoples Act Action Plan. 2022-2027.** Victoria, BC: BC Office of Human Rights; 2023. Available from: [https://www2.gov.bc.ca/assets/gov/government/ministries-organizations/ministries/indigenous-relations-reconciliation/declaration\\_act\\_action\\_plan.pdf](https://www2.gov.bc.ca/assets/gov/government/ministries-organizations/ministries/indigenous-relations-reconciliation/declaration_act_action_plan.pdf).
10. Brownell E, Enns JE, Sanguins J, Brownell M, Chartier M, Chateau D, et al. **Does Participation in Full-Time Kindergarten Improve Metis Students’ School Outcomes? A Longitudinal Population-Based Study from Manitoba, Canada.** *The International Indigenous Policy Journal*. 2023;14(2):1-28. Available from: <https://id.erudit.org/iderudit/1106673ar>.
11. Burns I. **New report details B.C.’s progress in implementing objectives of UN Indigenous rights declaration.** 2023; Available from: <https://www.law360.ca/articles/48416/new-report-details-b-c-s-progress-in-implementing-objectives-of-un-indigenous-rights-declaration>.
12. Campbell AR, Hill PL, Nicholson V, Lambert S, Cote HCF, Edmonds GW, et al. **Exploring sense of purpose and conscientiousness as correlates to health and well-being with Indigenous and low socioeconomic**

- communities on Coast Salish Territories, Vancouver, Canada. Canadian Journal of Behavioural Science / Revue canadienne des sciences du comportement. 2023;No Pagination Specified-No Pagination Specified.
13. Canada Department of Justice. **What we learned to date report on the implementation of the United Nations Declaration on the Rights of Indigenous Peoples Act.** Ottawa, ON: Government of Canada; 2023 Mar. Available from: [https://www.afn.ca/wp-content/uploads/2023/04/UNDA\\_WWLR\\_ENG\\_FINAL.pdf](https://www.afn.ca/wp-content/uploads/2023/04/UNDA_WWLR_ENG_FINAL.pdf).
  14. Cardinal T, Murphy MS, Huber J, Pinnegar S. **Editorial: Assessment practices with Indigenous children, youth, families, and communities.** Frontiers in Education. 2023;7. Available from: <https://www.frontiersin.org/articles/10.3389/feduc.2022.1105583>.
  15. Carleton S. **Pathways to Indigenous health - Truth before reconciliation: How to identify and confront residential school denialism [webinar].** Prince George, BC: National Collaborating Centre for Indigenous Health; 2023 Sep 12. Available from: <https://myemail.constantcontact.com/NCCIH-Webinar---Pathways-to-Indigenous-health---Truth-before-reconciliation--How-to-identify-and-confront-residential-school-den.html?soid=1102372299827&aid=Zg56Rj8NXBo>.
  16. Conference Board of Canada. **Empowering Indigenous youth in care as they transition to adulthood. critical actions for philanthropy and policy.** Ottawa, ON: Conference Board of Canada; 2023 Sep. Available from: [https://www.conferenceboard.ca/wp-content/uploads/2022/10/empowering-indigenous-youth-in-care\\_sept-2023.pdf](https://www.conferenceboard.ca/wp-content/uploads/2022/10/empowering-indigenous-youth-in-care_sept-2023.pdf).
  17. Cunningham C, Mercury M. **Coproducing health research with Indigenous peoples.** Nat Med. 2023. Available from: <https://doi.org/10.1038/s41591-023-02588-x>.
  18. Davies A, Gwynn J, Allman-Farinelli M, Flood V, Dickson M, Turner N, et al. **Programs Addressing Food Security for First Nations Peoples: A Scoping Review.** Nutrients. 2023;15(14):3127. Available from: <https://www.mdpi.com/2072-6643/15/14/3127>.
  19. Deer T. **Indigenous program to teach youth on storytelling, traditional knowledge - Bridge to Publishing: Reclaiming the Indigenous Narrative of Atlantic Canada.** CBC News; 2023 Sep 8. Available from: <https://www.cbc.ca/news/canada/nova-scotia/indigenous-program-publishing-storytelling-1.6960577>.
  20. DeLancey D. **Decolonizing Evaluation of Indigenous Land-Based Programs: A Settler Perspective on What We Can Learn from the LANDBACK Movement.** Journal of MultiDisciplinary Education. 2023;19(44). Available from: [https://journals.sfu.ca/jmde/index.php/jmde\\_1/article/view/773](https://journals.sfu.ca/jmde/index.php/jmde_1/article/view/773).
  21. Dmytro D, Marshall K, Loewen-Schmidt S, Gregory S, Anderson Leachman K, Murphy D, et al. **On Whose Territory Does Our School District Reside? Beginning Steps Toward Relationship Development With Urban First Nations.** Canadian Journal of School Psychology. 2023;38(3):214-24. Available from: <https://journals.sagepub.com/doi/abs/10.1177/08295735221147323>.
  22. Dobson D, Fernandez A. **IDSov and the silent data revolution: Indigenous Peoples and the decentralized building blocks of web3.** Frontiers in Research Metrics and Analytics. 2023;8. Available from: <https://www.frontiersin.org/articles/10.3389/frma.2023.1160566>.
  23. Erb T, Stelkia K. **Best Practices to Support the Self-Determination of Indigenous Communities, Collectives, and Organizations in Health Research through a Provincial Health Research Network Environment in British Columbia, Canada.** Int J Environ Res Public Health. 2023;20(15):6523. Available from: <https://www.mdpi.com/1660-4601/20/15/6523>.
  24. Factor-Inwentash Faculty of Social Work University of Toronto, Association of Native Child and Family Services Agencies of Ontario. **The Outcomes of Indigenous Youth Aging Out of Care and Exiting Care in Canada.** Toronto, ON: University of Toronto, Faculty of Social Work; the Association of Native Child and Family Services Agencies of Ontario; and Making the Shift; 2023. Available from: <https://cwrp.ca/sites/default/files/publications/v7.%20Environmental%20Scan%20-%20The%20Outcomes%20of%20Indigenous%20Youth%20Aging%20Out%20of%20Care%20and%20Exiting%20Care%20in%20Canada.pdf>.



25. Fahlgren G. **The Storied Landscape of Tkaronto: Seven Generations Toward the Indigenous City**: Harvard; 2023. Available from: <https://dash.lib.harvard.edu/handle/1/37375227>.
26. Field S. **Urban Indigenous perspectives and experiences with play** [Text thesis]2023. Available from: <https://open.library.ubc.ca/collections/24/items/1.0435662>.
27. First Nations Child & Family Caring Society of Canada. **Spirit Bear Virtual School - Spirit Bear's Beary Caring Curriculum & Learning Guides**. Ottawa, ON: First Nations Child and Family Caring Society of Canada; 2023 Sep 25. Available from: <https://fncaresociety.com/spirit-bear/spirit-bear-virtual-school>.
28. First Nations Health Authority. **FNHA'S policy on mental health and wellness**. Vancouver, BC: FNHA; 2023 Nov. Available from: <https://www.fnha.ca/WellnessSite/WellnessDocuments/FNHA-Policy-on-Mental-Health-and-Wellness.pdf>.
29. Fraser CG. "Dinjii Zhuh (Gwich'in) perspectives of epidemics: Contemporary Indigenous concepts of survival, community, strength, & COVID-19 in the Northwest Territories, Canada". *Arctic Yearbook 2023 Special Issue: Arctic Pandemics*. 2023. Available from: [https://arcticyearbook.com/images/yearbook/2023-special/scholarly\\_papers/9\\_Dinjii\\_Zhuh.pdf](https://arcticyearbook.com/images/yearbook/2023-special/scholarly_papers/9_Dinjii_Zhuh.pdf).
30. Fraser J, Askew D, Mahoney R, Spurling G. **The acceptability and utility of Indigenous youth health assessments: a narrative systematic review**. *Australian journal of primary health*. 2023. Available from: <https://doi.org/10.1071/py22128>.
31. Freeborn C, Mardhani-Bayne A, Soetaert C. **Quality and educator dispositions for Indigenous families in the urban early learning and child care context: a scoping review**. *International Journal of Child Care and Education Policy*. 2023;17(1):6. Available from: <https://doi.org/10.1186/s40723-023-00108-5>.
32. Frontiers. **Promoting Health and Addressing Disparities Amongst Indigenous Populations**. Frontiers. 2023. Available from: <https://www.frontiersin.org/research-topics/55211/promoting-health-and-addressing-disparities-amongst-indigenous-populations>.
33. Germaine NS. **Barriers and facilitators for accessing Indigenous supports literature review**. Ohsweken, ON: Indspire; 2023. Available from: <https://indspire.ca/wp-content/uploads/2023/03/Barriers-and-Facilitators-for-Accessing-Indigenous-Supports-Literature-Review-FINAL.pdf>.
34. Guiberson M, Vining CB. **Culturally Responsive and Indigenous Language Strategies: Findings From a Scoping Review**. *Communication Disorders Quarterly*. 2023;45(1):3-19. Available from: <https://doi.org/10.1177/15257401231155812>.
35. Gutierrez BV, Kaloostian D, Redvers N. **Elements of Successful Food Sovereignty Interventions within Indigenous Communities in the United States and Canada: A Systematic Review**. *Current Developments in Nutrition*. 2023;101973. Available from: <https://www.sciencedirect.com/science/article/pii/S2475299123247964>.
36. Harriden K, Yu E, Yap M. **Acting locally, thinking nationally: layering Indigenous ontology within wellbeing frameworks**. *Public Health Research & Practice*. 2023. Available from: <https://www.phrp.com.au/issues/july-2023-volume-33-issue-2/acting-locally-thinking-nationally-layering-indigenous-ontology-within-wellbeing-frameworks/>.
37. Health Canada. **Principles for Engaging with First Nations, Inuit and Métis: Chief Public Health Officer Health Professional Forum**. Ottawa, ON: Government of Canada; 2023 Jun 20. Available from: <https://www.canada.ca/en/health-canada/services/publications/health-system-services/health-officer-health-professional-forum-principles-engaging-first-nations-inuit-metis.html>.
38. Hibbert A, Thompson A, Fortin J, Feng J, Stonefish T. **Empowering Indigenous Youth in Care as They Transition to Adulthood: Critical Actions for Philanthropy and Policy**. Ottawa, ON: Conference Board of Canada; 2023 Sep. Available from: <https://www.conferenceboard.ca/product/empowering-indigenous-youth-in-care2023/>.
39. Hudson M, Carroll SR, Anderson J, Blackwater D, Cordova-Marks FM, Cummins J, et al. **Indigenous Peoples' Rights in Data: a contribution toward Indigenous Research Sovereignty**. *Frontiers in Research Metrics and Analytics*. 2023;8. Available from: <https://www.frontiersin.org/articles/10.3389/frma.2023.1173805>.

40. Indigenous Disability Canada, British Columbia Aboriginal Network on Disability Society, Six Nations Health Services, Centre for Inclusion and Citizenship (University of British Columbia), Surrey Place Mashkikiwininiwag Mazinaatesijigan Wichiiwewin program, University of Northern British Columbia, et al. **Forming the circle. 2023 gathering on Indigeneity, neurodevelopmental disabilities & mental health.** St. Catharines, ON: Brock University; 2023. Available from: <https://brocku.ca/thomson-lab/wp-content/uploads/sites/209/Forming-the-Circle-Indigeneity-Neurodevelopmental-Disability-Mental-Health-Sept-2023-1.pdf>.
41. Institute of Fiscal Studies and Democracy. **Jordan's Principle: Are kids getting what they need? - The Big Three.** Ottawa, ON: Institute of Fiscal Studies and Democracy; 2023 Sep 18. Available from: [https://fncaringsociety.com/sites/default/files/2023-09/AAE\\_Jordan%27s%20Principle.pdf](https://fncaringsociety.com/sites/default/files/2023-09/AAE_Jordan%27s%20Principle.pdf).
42. James C. **Indigenous child and youth care. Weaving two heart stories together.** Toronto, ON: Canadian Scholars Press; 2023. Available from: <https://canadianscholars.ca/book/indigenous-child-and-youth-care/>.
43. Jongen C, Campbell S, Saunders V, Askew D, Spurling G, Gueorguiev E, et al. **Wellbeing and mental health interventions for Indigenous children and youth: A systematic scoping review.** *Child Youth Serv Rev.* 2023;145:106790. Available from: <https://www.sciencedirect.com/science/article/pii/S0190740922004261>.
44. Josewski V, de Leeuw S, Greenwood M. **Grounding Wellness: Coloniality, Placeism, Land, and a Critique of Social Determinants of Indigenous Mental Health in the Canadian Context.** *Int J Environ Res Public Health.* 2023;20(5):4319. Available from: <https://www.mdpi.com/1660-4601/20/5/4319>.
45. Jumah NA, Kewayosh A, Downey B, Campbell Senese L, Tinmouth J. **Developing a Health Equity Impact Assessment 'Indigenous Lens Tool' to address challenges in providing equitable cancer screening for indigenous peoples.** *BMC Public Health.* 2023;23(1):2250. Available from: <https://doi.org/10.1186/s12889-023-16919-7>.
46. Lafrenaye-Dugas A-J, Bélanger RE, Poliakova N, Riva M, Fletcher C, Godbout N, et al. **Profiles of childhood adversities in Inuit from Nunavik: description and associations with indicators of socioeconomic characteristics, support, and community involvement.** *Canadian Journal of Public Health.* 2023. Available from: <https://doi.org/10.17269/s41997-023-00750-z>.
47. Levasseur-Puhach S, Roos LE, Hunter S, Bonin L. **Practices with Initial Advising from Indigenous Community Members on Contextual Considerations and Next Steps.** *PsyArXiv.* 2023. Available from: <https://osf.io/preprints/psyarxiv/6yegk/>.
48. Lloyd-Johnsen C, Hampton A, Stubbs E, Moore S, Eades S, D'Aprano A, Goldfeld S. **"It's gotta be done right way": a qualitative study exploring the acceptability of a proposed longitudinal cohort study of young Aboriginal children in Alice Springs.** *BMC Health Serv Res.* 2023;23(1):1210. Available from: <https://doi.org/10.1186/s12913-023-10148-9>.
49. Manshadi A, Stelkia K. **Indigenous Health Research Mentorship within Post-Secondary Institutions in Canada, the United States, Australia, and New Zealand: A Scoping Review.** *Int J Environ Res Public Health.* 2023;20(21):6973. Available from: <https://www.mdpi.com/1660-4601/20/21/6973>.
50. Mashford-Pringle A, Webb D. **Appraising Canada's 1979 Indian Health Policy: Informing co-development of distinctions-based Indigenous health legislation.** *Can Public Adm.* 2023;66(1):62-77. Available from: <https://onlinelibrary.wiley.com/doi/abs/10.1111/capa.12512>.
51. McCreary Centre Society. **Health of Indigenous youth in BC.** Vancouver, BC: McCreary Centre Society; 2023. Available from: [https://mcs.bc.ca/about\\_bcahs](https://mcs.bc.ca/about_bcahs).
52. Midzain-Gobin L, Dunton C, Tay-Burroughs R. **Reimagining Canada as InterNational: Understanding First Nations-Provincial Relationships.** *IRPP Insight.* 2023;47. Available from: <https://centre.irpp.org/wp-content/uploads/sites/3/2023/07/Reimagining-Canada-as-Inter-National-Understanding-First-Nations-Provincial-Relationships.pdf>.

53. National Collaborating Centre for Indigenous Health. **Grounding wellness: coloniality, placeism, land, and a critique of “social” determinants of Indigenous mental health in the Canadian context.** Prince George, BC: NCCIH; 2023 Feb. Available from: [https://www.nccih.ca/495/Grounding\\_Wellness\\_Coloniality,Placeism,Land,and\\_a\\_Critique\\_of\\_%E2%80%9CSocial%E2%80%9D\\_Determinants\\_of\\_Indigenous\\_Mental\\_Health\\_in\\_the\\_Canadian\\_Context\\_nccih?id=10404](https://www.nccih.ca/495/Grounding_Wellness_Coloniality,Placeism,Land,and_a_Critique_of_%E2%80%9CSocial%E2%80%9D_Determinants_of_Indigenous_Mental_Health_in_the_Canadian_Context_nccih?id=10404).
54. Nelson M. **Indigenous youth access of support for mental health and wellness in schools and community : a case study** [Text thesis]2023. Available from: <https://open.library.ubc.ca/collections/24/items/1.0435735>.
55. Nikolof A, Brown SJ, Clark Y, Glover K, Gartland D. **A Systematic Review of Child Health, Developmental and Educational Outcomes Associated with High Mobility in Indigenous Children from Australia, Canada and New Zealand.** Int J Environ Res Public Health. 2023;20(5):4332. Available from: <https://www.mdpi.com/1660-4601/20/5/4332>.
56. Paradis D, Stewart C. **New report shows Indigenous children disproportionately impacted by childhood threats.** APTN National News,. 2023 Sep 1. Available from: <https://www.aptnnews.ca/national-news/new-report-shows-indigenous-children-disproportionally-impacted-by-childhood-threats/>.
57. People for Education. **A progress report on Indigenous education in Ontario’s publicly funded schools.** Toronto, ON: People for Education; 2023 Apr. Available from: <https://peopleforeducation.ca/report/still-waiting-for-truth-and-reconciliation/>.
58. Prehn J, Walter M. **Indigenous Data Sovereignty and Social Work in Australia.** Australian Social Work. 2023;76(3):371-8. Available from: <https://doi.org/10.1080/0312407X.2023.2186256>.
59. Reynolds A, Keough MT, Blacklock A, Tootoosis C, Whelan J, Bomfim E, et al. **The impact of cultural identity, parental communication, and peer influence on substance use among Indigenous youth in Canada.** Transcultural Psychiatry. 2023;0(0):13634615231191999. Available from: <https://journals.sagepub.com/doi/abs/10.1177/13634615231191999>.
60. Rice EJ, Mashford-Pringle A, MacLean T, Belmore D. **Needing indigenous biometrics for health in Canada.** Preventive Medicine Reports. 2023;31:102115. Available from: <https://www.sciencedirect.com/science/article/pii/S2211335523000062>.
61. Riley K, Froehlich Chow A, Wahpepah K, Houser N, Brussoni M, Stevenson E, et al. **A nature’s way—our way pilot project case assemblage: (re)storying child/physical literacy/land relationships for Indigenous preschool-aged children’s wholistic wellness.** Children. 2023;10(3):497. Available from: <https://www.mdpi.com/2227-9067/10/3/497>.
62. Roshaneh J. **The outcomes of Indigenous youth aging out of care.** Canada: Canadian Child Welfare Research Portal; 2023 2023-09-08. Available from: <https://cwrp.ca/publications/outcomes-indigenous-youth-aging-out-care-and-exiting-care-canada>.
63. Sansone G, Fallon B, Vander Morris A. **School principals as literacy leaders for Indigenous children.** Toronto, ON: Policy Bench, Fraser Mustard Institute of Human Development; 2023. Available from: <https://socialwork.utoronto.ca/wp-content/uploads/2023/08/Lit-Review-School-Principals-as-Literacy-Leaders-Final-July27.pdf>.
64. Statistics Canada. **Status First Nations people in Canada: A snapshot from the 2021 Census** Ottawa, ON: Statistics Canada; 2023 Oct 18. Available from: <https://www150.statcan.gc.ca/n1/pub/41-20-0002/41200002023004-eng.htm>.
65. Sterritt A. **Indigenous youth: Nurturing the next generation.** Vancouver, BC: The University of British Columbia Magazine,; 2023 Apr. Available from: <https://magazine.alumni.ubc.ca/2023/webcasts/indigenous-youth-nurturing-next-generation>.
66. Tremblay M, Sydora BC, Listener LJ, Kung JY, Lightning R, Rabbit C, et al. **Indigenous gender and wellness: a scoping review of Canadian research.** Int J Circumpolar Health. 2023;82(1):2177240. Available from: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9946324/>.

67. Tsuji SRJ, Zuk AM, Solomon A, Edwards-Wheesk R, Ahmed F, Tsuji LJS. **What Is Wellbeing, and What Is Important for Wellbeing? Indigenous Voices from across Canada.** *Int J Environ Res Public Health.* 2023;20(17):6656. Available from: <https://www.mdpi.com/1660-4601/20/17/6656>.
68. University of British Columbia Faculty of Medicine, Respectful Environments Equity Diversity & Inclusion. **REDI's Reading list for the National Day for Truth and Reconciliation.** Vancouver, BC: University of British Columbia Faculty of Medicine; 2023. Available from: <https://redi.med.ubc.ca/redis-reading-list-the-national-day-for-truth-and-reconciliation/>.
69. Warbrick I, Makiha R, Heke D, Hikuroa D, Awatere S, Smith V. **Te Maramataka: An Indigenous System of Attuning with the Environment, and Its Role in Modern Health and Well-Being.** *Int J Environ Res Public Health.* 2023;20(3):2739. Available from: <https://www.mdpi.com/1660-4601/20/3/2739>.
70. Wotherspoon T, Milne E. **Public perspectives on curriculum reform for truth and reconciliation in Canada.** *Studies in Ethnicity and Nationalism.* 2023;23(1):29-48. Available from: <https://onlinelibrary.wiley.com/doi/abs/10.1111/sena.12385>.

## MIDDLE YEARS

1. Bacaro V, Carpentier L, Crocetti E. **Sleep well, study well: a systematic review of longitudinal studies on the interplay between sleep and school experience in adolescence.** *Int J Environ Res Public Health.* 2023;20(6):4829. Available from: <https://www.mdpi.com/1660-4601/20/6/4829>.
2. Bou Nassif Y, Rahioui H, Varescon I. **Psychological Interventions for Cannabis Use among Adolescents and Young Adults: A Systematic Review.** *Int J Environ Res Public Health.* 2023;20(14):6346. Available from: <https://www.mdpi.com/1660-4601/20/14/6346>.
3. Ceylan SS. **Investigation of the relationship between disasters and sleep problems in adolescents.** *Int J Environ Health Res.* 2023;1-10. Available from: <https://doi.org/10.1080/09603123.2023.2269875>.
4. Cohen KA, Ito S, Ahuvia IL, Yang Y, Zhang Y, Renshaw TL, et al. **Brief School-Based Interventions Targeting Student Mental Health or Wellbeing: A Systematic Review.** *PsyArXiv.* 2023. Available from: <https://doi.org/10.31234/osf.io/xemjn>.
5. Drumm K, Vandermause R. **Adolescents Concerned about Climate Change: A Hermeneutic Study.** *Int J Environ Res Public Health.* 2023;20(22):7063. Available from: <https://www.mdpi.com/1660-4601/20/22/7063>.
6. Goldfeld S, O'Connor E, Guo S, Pham C, Gray S. **Reducing inequities in children's mental health. Research snapshot #4.** Melbourne, Australia: Murdoch Childrens Research Institute; 2023 Aug 10. Available from: [https://mcri.figshare.com/articles/online\\_resource/Reducing\\_inequities\\_in\\_children\\_s\\_mental\\_health\\_Research\\_snapshot\\_4/22345162](https://mcri.figshare.com/articles/online_resource/Reducing_inequities_in_children_s_mental_health_Research_snapshot_4/22345162).
7. Kelty Mental Health Resource Centre. **Begin to explore mindfulness with the Breathr app.** Vancouver, BC: Kelty Mental Health Resource Centre; 2023. Available from: <https://keltymentalhealth.ca/breathr>.
8. Klik KA, Cárdenas D, Reynolds KJ. **School climate, school identification and student outcomes: A longitudinal investigation of student well-being.** *Br J Educ Psychol.* 2023;93(3):806-24. Available from: <https://doi.org/10.1111/bjep.12597>.
9. Knowledge Institute on Child and Youth Mental Health and Addictions. **Walking the talk: A toolkit for engaging youth in mental health.** Ottawa, ON: Knowledge Institute on Child and Youth Mental Health and Addictions; 2023. Available from: <https://www.cymha.ca/Modules/ResourceHub/?id=3c5b1775-35cb-40c5-8e96-659131504bd7>.
10. Kozlakidis Z. **Promoting Health for Adolescents: An Editorial.** *Int J Environ Res Public Health.* 2023;20(14):6336. Available from: <https://www.mdpi.com/1660-4601/20/14/6336>.



11. Lam LT, Lam MK. **Child and adolescent mental well-being intervention programme: A systematic review of randomised controlled trials.** *Front Psychiatry.* 2023;14:1106816. Available from: <https://doi.org/10.3389/fpsy.2023.1106816>.
12. Liu R, Urquia ML, Tarasuk V. **The prevalence and predictors of household food insecurity among adolescents in Canada.** *Canadian journal of public health = Revue canadienne de sante publique.* 2023. Available from: <https://doi.org/10.17269/s41997-022-00737-2>.
13. LoParo D, Fonseca AC, Matos AP, Craighead WE. **A Developmental Cascade Analysis of Peer Rejection, Depression, Anxiety, and Externalizing Problems from Childhood through Young Adulthood.** *Research on child and adolescent psychopathology.* 2023;51(9):1303-14. Available from: <https://doi.org/10.1007/s10802-023-01053-0>.
14. Magee C, Oberle E, Guhn M, Gadermann A, Puyat JH. **Risk of diagnosed adolescent-onset non-affective psychotic disorder by migration background in British Columbia: a retrospective cohort study.** *Canadian Journal of Psychiatry.* 2023;68(1):33-42. Available from: <https://pubmed.ncbi.nlm.nih.gov/35698751/>.
15. Maloney J, Long D, Whitehead J, Wu J, Kaufmann J, Herring J, et al. **Mental health and well-being among pandemic-era youth in British Columbia: Risk and protective factors.** *B C Med J.* 2023;65(7). Available from: <https://bcmj.org/bc-centre-disease-control/mental-health-and-well-being-among-pandemic-era-youth-british-columbia>.
16. Manchanda T, Stein A, Fazel M. **Investigating the Role of Friendship Interventions on the Mental Health Outcomes of Adolescents: A Scoping Review of Range and a Systematic Review of Effectiveness.** *Int J Environ Res Public Health.* 2023;20(3):2160. Available from: <https://www.mdpi.com/1660-4601/20/3/2160>.
17. Maratia F, Bacaro V, Crocetti E. **Sleep Is a Family Affair: A Systematic Review and Meta-Analysis of Longitudinal Studies on the Interplay between Adolescents: Sleep and Family Factors.** *Int J Environ Res Public Health.* 2023;20(5):4572. Available from: <https://www.mdpi.com/1660-4601/20/5/4572>.
18. Michaelson V, King N, Patte KA, Gardner P, Pickett W. **Connections associated with a healthy spirituality: are these unrecognized intermediary determinants that shape health inequities in Canadian young people?** *BMC Public Health.* 2023;23(1):1167. Available from: <https://doi.org/10.1186/s12889-023-16060-5>.
19. Moyakhe LB, Dalvie S, Mufford MS, Stein DJ, Koen N. **Polygenic risk associations with developmental and mental health outcomes in childhood and adolescence: A systematic review.** *medRxiv.* 2023. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/37034686>.
20. Mylabathula S, Macarthur C, Mylabathula S, Colantonio A, Guttman A, Tator CH. **Concussion Public Policy in Elementary and High Schools in Ontario, Canada: A Cross-Sectional Survey to Examine Implementation Compliance, Barriers, and Facilitators.** *J Sch Health.* 2023;93(1):14-24. Available from: <https://onlinelibrary.wiley.com/doi/abs/10.1111/josh.13245>.
21. People for Education. **Annual Ontario School Survey.** Toronto, ON: People for Education; 2023 Feb. Available from: <https://peopleforeducation.ca/topics/annual-ontario-school-survey/>.
22. People for Education. **Principals sound the alarm about students' mental health.** Toronto, ON: People for Education; 2023 Feb 27. Available from: <https://peopleforeducation.ca/our-work/principals-sound-the-alarm-about-students-mental-health/>.
23. Perret LC, Boivin M, Morneau-Vaillancourt G, Andlauer TFM, Paquin S, Langevin S, et al. **Polygenic risk score and peer victimisation independently predict depressive symptoms in adolescence: results from the Quebec Longitudinal Study of Children Development.** *Journal of child psychology and psychiatry, and allied disciplines.* 2023;64(3):388-96. Available from: <https://doi.org/10.1111/jcpp.13706>.
24. Peschel SKV, Fürtjes S, Sigrist C, Voss C, Berwanger J, Ollmann TM, et al. **Tension and disordered eating behaviors in the daily lives of adolescents and young adults from the general population: Associations and moderating role of trait emotion regulation.** *Scand J Psychol.* 2023. Available from: <https://onlinelibrary.wiley.com/doi/abs/10.1111/sjop.12971>.

25. Poquet D, Martin P, Rateau M, Benamara Z, Teixeira M, Picot-Ngo C. **Tobacco prevention interventions - developing life skills through playful activities among children and preteens: A systematic review**. Child Youth Serv Rev. 2023;151:107026. Available from: <https://www.sciencedirect.com/science/article/pii/S0190740923002219>.
26. Sahib A, Chen J, Reynolds KJ, Cárdenas D. **The curative effect of schools: A longitudinal study of the impact of school climate, school identification, and resilience on adolescent mental health**. School Psychology. 2023. Available from: <https://doi.org/10.1037/spq0000571>.
27. Salmon S, Pappas KV, Taillieu TL, Stewart-Tufescu A, Sareen J, MacMillan HL, et al. **The Association Between Adolescent Vaping and Subsequent Use of Other Substances and Risk Factors for Polysubstance Use**. International Journal of Mental Health and Addiction. 2023. Available from: <https://doi.org/10.1007/s11469-023-01062-6>.
28. Shareck M, Aubé E, Sersli S. **Neighborhood Physical and Social Environments and Social Inequalities in Health in Older Adolescents and Young Adults: A Scoping Review**. Int J Environ Res Public Health. 2023;20(8):5474. Available from: <https://www.mdpi.com/1660-4601/20/8/5474>.
29. Sheikhan NY, Henderson JL, Halsall T, Daley M, Brownell S, Shah J, et al. **Stigma as a barrier to early intervention among youth seeking mental health services in Ontario, Canada: a qualitative study**. BMC Health Serv Res. 2023;23(1):86. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36703119>.
30. Smith ACG, Crooks CV, Baker L. **“You Have to be Resilient”: A Qualitative Study Exploring Advice Newcomer Youth Have for Other Newcomer Youth**. Child Adol Soc Work J. 2023;40(6):761-71. Available from: <https://link.springer.com/article/10.1007/s10560-021-00807-3>.
31. Vaillancourt T, Brittain H, Farrell AH, Krygsman A, Vitoroulis I. **Bullying involvement and the transition to high school: A brief report**. Aggressive behavior. 2023;49(4):409-17. Available from: <https://doi.org/10.1002/ab.22082>.
32. Wellman RJ, O’Loughlin EK, Sylvestre M-P, Dugas EN, O’Loughlin JL. **Factors associated with cannabis use in early adolescence**. Health promotion and chronic disease prevention in Canada : research, policy and practice. 2023;43(1):14-26. Available from: <https://www.canada.ca/en/public-health/services/reports-publications/health-promotion-chronic-disease-prevention-canada-research-policy-practice/vol-43-no-1-2023/factors-cannabis-use-early-adolescence.html>.
33. Yokoji K, Hammami N, Elgar FJ. **Socioeconomic Differences in the Association Between Bullying Behaviors and Mental Health in Canadian Adolescents**. J Sch Health. 2023;93(5):420-7. Available from: <https://doi.org/10.1111/josh.13300>.

## POLICY, PRACTICE, INTERVENTIONS

1. Ahun MN, Aboud F, Wamboldt C, Yousafzai AK. **Implementation of UNICEF and WHO’s care for child development package: Lessons from a global review and key informant interviews**. Front Public Health. 2023;11:1140843. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36875409>.
2. Amanat H. **Canada ranks as second-best country in the world in 2023: U.S. News**. 2023 Sep 8. Available from: <https://www.ctvnews.ca/world/canada-ranks-as-second-best-country-in-the-world-in-2023-u-s-news-1.6554229>.
3. Bader B, Coenen M, Hummel J, Schoenweger P, Voss S, Jung-Sievers C. **Evaluation of community-based health promotion interventions in children and adolescents in high-income countries: a scoping review on strategies and methods used**. BMC Public Health. 2023;23(1):845. Available from: <https://bmcpublichealth.biomedcentral.com/articles/10.1186/s12889-023-15691-y>.

4. Barrett CA, Spear SE, Clinkscapes A, Wood LL, Maki KE. **What interventions are cost-effective? A systematic review of cost-effectiveness analyses of school-based programs from 2000 to 2020.** *Sch Psychol.* 2023. Available from: <https://doi.org/10.1037/spq0000590>.
5. Beattie-Huggan P. **Investing Upstream: Placing infants, children and youth mental health promotion at the forefront.** Montreal, QC: National Collaborating Centre for Healthy Public Policy; 2023 Feb 22. Available from: <https://www.asi-iea.ca/en/files/2022/03/ASI-Policy-Brief-2022-03-09.pdf>.
6. Beaudoin AJ, Gagnon M, Roy M, Clapperton I, Lambert A, Jasmin E, et al. **Collaboration between public health and schools: an example of an integrated community social care model.** *International Journal of Integrated Care.* 2023. Available from: <https://ijic.org/articles/10.5334/ijic.7529>.
7. Bonakdar A, Gaetz S, Banchani E, Schwan K, Kidd SA, O’Grady B. **Child protection services and youth experiencing homelessness: Findings of the 2019 national youth homelessness survey in Canada.** *Child Youth Serv Rev.* 2023;153:107088. Available from: <https://www.sciencedirect.com/science/article/pii/S0190740923002839>.
8. Borrás AM. **The challenge of exposing and ending health inequalities through social and policy change: Canadian experiences.** *International Journal of Social Determinants of Health and Health Services.* 2023;27551938221148376. Available from: <https://journals.sagepub.com/doi/abs/10.1177/27551938221148376>.
9. Brar J, Chowdhury N, Raihan MMH, Khalid A, O’Brien MG, Walsh CA, Turin TC. **The Benefits, Challenges, and Strategies toward Establishing a Community-Engaged Knowledge Hub: An Integrative Review.** *Int J Environ Res Public Health.* 2023;20(2). Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36673915>.
10. British Columbia Human Rights Commissioner. **The Baseline Project.** Victoria, BC: BC Office of Human Rights; 2023. Available from: <http://baseline.bchumanrights.ca/about-the-project/>.
11. British Columbia Ministry of Citizen Services. **Anti-Racism Data Act Research Priorities 2023 – 2025** Victoria, BC: 2023 Jun 1. Available from: [https://www2.gov.bc.ca/assets/gov/british-columbians-our-governments/multiculturalism-anti-racism/anti-racism/anti-racism-hub/anti-racism-stats-and-research/arda\\_researchpriorities2023.pdf](https://www2.gov.bc.ca/assets/gov/british-columbians-our-governments/multiculturalism-anti-racism/anti-racism/anti-racism-hub/anti-racism-stats-and-research/arda_researchpriorities2023.pdf).
12. Burns S, Bhoyroo R, Leavy JE, Portsmouth L, Millar L, Jancey J, et al. **The Impact of the No Job No Play and No Job No Pay Legislation in Australia: A Scoping Review.** *Int J Environ Res Public Health.* 2023;20(13). Available from: <https://www.ncbi.nlm.nih.gov/pubmed/37444067>.
13. Button BLG, Martin G. **Exploring Extreme Weather and Recess Policies, Practices, and Procedures in the Canadian Context.** *Int J Environ Res Public Health.* 2023;20(1):814. Available from: <https://www.mdpi.com/1660-4601/20/1/814>.
14. Campaign 2000. **National poverty report card: Pandemic lessons: ending child and family poverty is possible.** Toronto, ON: Campaign 2000; 2023 Feb 14. Available from: <https://campaign2000.ca/pandemic-lessons-ending-child-and-family-poverty-is-possible/>.
15. CBC News. **Canada is the only G7 country without a national school food program. Advocates say it’s time.** 2023 Oct 2. Available from: <https://www.cbc.ca/news/canada/canada-national-school-food-program-advocates-1.6980950>.
16. Children First Canada. **New research puts a multi-billion price tag on failure to improve children’s health in Canada.** Toronto, ON: Raising Canada; 2023 May 31. Available from: <https://childrenfirstcanada.org/featured/new-research-puts-a-multi-billion-price-tag-on-failure-to-improve-childrenshealth-in-canada/#:~:text=The%20research%20identified%20a%20multi,caregiving%20for%20their%20sick%20children>.
17. Children First Canada. **Pedonomics: the social return on investment in improving the health and wellbeing of children and adolescents. Assessing 5-years of investments in the lives of 8 million young Canadians and the case for putting children first in future budgeting.** Toronto, ON: Raising Canada; 2023 May 31.

- Available from: <https://childrenfirstcanada.org/wp-content/uploads/2023/05/Pedianomics-Raising-Canada-2023-Children-First-Canada.pdf>.
18. Children's Health Policy Centre. **Preventing concurrent mental disorders in children.** Children's Mental Health Research Quarterly. 2023;17(2). Available from: <https://childhealthpolicy.ca/the-quarterly/>.
  19. Cleary J, Nolan C, Guhn M, Thomson KC, Barker S, Deane C, et al. **A study protocol for community implementation of a new mental health monitoring system spanning early childhood to young adulthood.** Longitudinal and Life Course Studies. 2023;14(3):446-65. Available from: <https://bristoluniversitypressdigital.com/view/journals/llcs/14/3/article-p446.xml>.
  20. Council of Canadian Academies. **Vulnerable Connections - Expert Panel on Public Safety in the Digital Age.** Ottawa, ON: Council of Canadian Academies; 2023 Mar 24. Available from: <https://policycommons.net/artifacts/3528017/vulnerable-connections/>.
  21. Eadie P, Levickis P, Page J, Hunt J, Kent S, Tseng Y-P, et al. **Educational and developmental gains in early childhood (EDGE) study protocol: investigating the impact of funded three-year-old kindergarten.** International Journal of Research & Method in Education. 2023:1-15. Available from: <https://doi.org/10.1080/1743727X.2023.2288114>.
  22. Eppes EV, Augustyn M, Gross SM, Vernon P, Caulfield LE, Paige DM. **Engagement With and Acceptability of Digital Media Platforms for Use in Improving Health Behaviors Among Vulnerable Families: Systematic Review.** J Med Internet Res. 2023;25:e40934. Available from: <https://doi.org/10.2196/40934>.
  23. Fallon B, Joh-Carnella N, Houston E, Livingston E, Trocmé N. **The more we change the more we stay the same: Canadian child welfare systems' response to child well-being.** Child Abuse Negl. 2023;137:106031. Available from: <https://www.sciencedirect.com/science/article/pii/S0145213423000121>.
  24. Fazel M, Sonesson E. **Current evidence and opportunities in child and adolescent public mental health: a research review.** Journal of child psychology and psychiatry, and allied disciplines. 2023. Available from: <https://doi.org/10.1111/jcpp.13889>.
  25. First Call: BC Child and Youth Advocacy Coalition. **British Columbia child poverty report card.** Vancouver, BC: First Call; 2023 Feb 14. Available from: <http://firstcallbc.org/bc-child-poverty-report-card/>.
  26. Food Banks Canada. **Poverty report cards. 2023.** Mississauga, ON: Food Banks Canada; 2023. Available from: <https://foodbankscanada.ca/poverty-index/>.
  27. Goldfeld S, Moreno-Betancur M, Gray S, Guo S, Downes M, O'Connor E, et al. **Addressing Child Mental Health Inequities Through Parental Mental Health and Preschool Attendance.** Pediatrics. 2023. Available from: <https://doi.org/10.1542/peds.2022-057101>.
  28. Grover S, Binda C, Lau W, Beevor-Potts A, Bondi L, Gill S, et al. **30 Promoting Child and Youth Rights Literacy and the United Nations' Convention on the Rights of the Child (UNCRC) for Equity-deserving Populations: A Multi-Partner, Mixed Methods Pilot Study.** Paediatr Child Health. 2023;28(Supplement\_1):e13-e4. Available from: <https://doi.org/10.1093/pch/pxad055.030>.
  29. Health Canada. **Policy update on restricting food advertising primarily directed at children: Overview.** Ottawa, ON: Health Canada; 2023 Apr 28. Available from: <https://www.canada.ca/en/health-canada/services/food-nutrition/healthy-eating-strategy/policy-update-restricting-food-advertising-primarily-directed-children.html>.
  30. Herrmann L, Reiss F, Becker-Hebly I, Baldus C, Gilbert M, Stadler G, et al. **Systematic Review of Gender-Specific Child and Adolescent Mental Health Care.** Child Psychiatry Hum Dev. 2023. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36849848>.
  31. Huss R. **Can universal basic income reduce poverty and improve children's health?** Arch Dis Child. 2023:archdischild-2022-324799. Available from: <https://adc.bmj.com/content/archdischild/early/2023/03/29/archdischild-2022-324799.full.pdf>.



32. Indigenous Services Canada. **Visions for Distinctions-based Indigenous Health Legislation: Executive summary.** Ottawa, ON: Government of Canada; 2023 Jan. Available from: <https://www.sac-isc.gc.ca/eng/1667579335081/1667579367781>.
33. Kenney EL, Tucker K, Plummer RS, Mita C, Andreyeva T. **The Child and Adult Care Food Program and young children's health: a systematic review.** *Nutr Rev.* 2023. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36882043>.
34. Kim MO, Montemurro G, Nieuwendyk L, Nykiforuk CIJ. **Supporting healthy community decision-making in municipalities: A synthesis of evidence-informed resources from across Canada.** *Wellbeing, Space and Society.* 2023;5:100180. Available from: <https://www.sciencedirect.com/science/article/pii/S2666558123000532>.
35. Kugener T, Wiethoff I, van Mastrigt G, van den Berg B, Evers SMAA. **Economic evaluations of interventions focusing on child abuse and neglect in high-income countries: a systematic review.** *Front Psychiatry.* 2023;14. Available from: <https://www.frontiersin.org/articles/10.3389/fpsy.2023.1031037>.
36. Lawrason SVC, Shaw RB, Turnnidge J, Côté J. **Characteristics of transformational leadership development programs: A scoping review.** *Eval Program Plann.* 2023;101:102354. Available from: <https://www.sciencedirect.com/science/article/pii/S0149718923001313>.
37. Leal-Ferman PA, Weight C, Latimer E. **Programs and services offered to young people transitioning out of care in Canada: a literature review.** *International Journal of Child, Youth and Family Studies.* 2023;14(1):7-29. Available from: <https://id.erudit.org/iderudit/1099133ar>.
38. Long T, Guo J. **Moving beyond Inclusion to Belonging.** *Int J Environ Res Public Health.* 2023;20(20):6907. Available from: <https://www.mdpi.com/1660-4601/20/20/6907>.
39. MacGregor S, Brown C, Flood J. **Authority to empathy, leader to servant: positive leadership can mobilize innovative practices.** In: Kutsyuruba B, Cherkowski S, Walker KD, editors. *Leadership for flourishing in educational contexts.* Toronto, ON: Canadian Scholars; 2023. Available from: <https://canadianscholars.ca/book/leadership-for-flourishing-in-educational-contexts/#:~:text=Leadership%20for%20Flourishing%20in%20Educational%20Contexts%20affirms%20that%20by%20fostering,felt%20throughout%20the%20learning%20communities>.
40. McCreary Centre Society's Youth Research Academy. **Youth transitioning out of care in BC: Spring 2023 update.** Vancouver, BC: McCreary Centre Society; 2023. Available from: [https://mcs.bc.ca/pdf/youth\\_transitioning\\_out\\_of\\_care\\_2023\\_update.pdf](https://mcs.bc.ca/pdf/youth_transitioning_out_of_care_2023_update.pdf).
41. McIntyre L. **Tackling household food insecurity to protect the mental health of children and youth in Canada.** *Can Med Assoc J.* 2023;195(28):E960-E1. Available from: <https://www.cmaj.ca/content/cmaj/195/28/E960.full.pdf>.
42. Mental Health Commission of Canada. **Toward an Integrated and Comprehensive Equity Framework for Mental Health Policy and Programming. Needs Assessment Report.** Mental Health Commission of Canada; 2023 Jun. Available from: <https://mentalhealthcommission.ca/wp-content/uploads/2023/06/Toward-an-Integrated-and-Comprehensive-Equity-Framework-for-Mental-Health-Policy-and-Programming.pdf>.
43. Mercer L, Whalen D, Lim M, Cockney K, Cormier S, Irish C, Mann PJ. **Towards more inclusive and solution orientated community-based environmental monitoring.** *Environmental Research Letters.* 2023. Available from: <https://iopscience.iop.org/article/10.1088/1748-9326/accfb0/meta>.
44. Mills M, Karamperidou D, Martin F. **Winning the Game.** United Nations Children's Fund; 2023 Apr 11. Available from: <https://policycommons.net/artifacts/3535296/winning-the-game/>.
45. Ministry of Citizen Services. **Guide on Using Categorical Race & Ethnicity Variables For Administrative & Survey Data Users.** Victoria, BC: Government of British Columbia; 2023 Jun. Available from: [https://www2.gov.bc.ca/assets/gov/british-columbians-our-governments/multiculturalism-anti-racism/anti-racism/anti-racism-hub/anti-racism-stats-and-research/arda\\_categoricalraceethnicityvariables2023.pdf](https://www2.gov.bc.ca/assets/gov/british-columbians-our-governments/multiculturalism-anti-racism/anti-racism/anti-racism-hub/anti-racism-stats-and-research/arda_categoricalraceethnicityvariables2023.pdf).

46. Modanloo S, Correll Q, Correll R, Major N, Quinlan M, Reszel J, et al. **Identifying research priorities with children, youth, and families: A scoping review.** *J Child Health Care.* 2023;13674935231151748. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36647285>.
47. Murphy J, Milton K, McLaughlin M, Shilton T, McLoughlin GM, Reece LJ, et al. **Advocating for Implementation of the Global Action Plan on Physical Activity: Challenges and Support Requirements.** *Journal of Physical Activity and Health.* 2023;20(1):10-9. Available from: <https://journals.humankinetics.com/view/journals/jpah/20/1/article-p10.xml>.
48. National Academies of Sciences Engineering and Medicine, Division of Behavioral and Social Sciences and Education, Board on Children Youth and Families, Committee on Exploring the Opportunity Gap for Young Children from Birth to Age Eight. **Closing the opportunity gap for young children.** Allen L, Hutton R, editors. Washington, DC: National Academies Press; 2023. Available from: <https://nap.nationalacademies.org/catalog/26743/closing-the-opportunity-gap-for-young-children>.
49. Ngieng NJ. **The amplification of “at-promise” middle school student voice to foster school success.** London, ON: Western University; 2023. Available from: <https://ir.lib.uwo.ca/oip/368/>.
50. Organization for Economic Co-Operation and Development. **How to make societies thrive? coordinating approaches to promote well-being and mental health.** Paris: OECD; 2023. Available from: <https://www.oecd-ilibrary.org/content/publication/fc6b9844-en>.
51. Public Health Agency of Canada. **Government of Canada invests \$2.7M in Jack.org for youth mental health education.** Ottawa, ON: Government of Canada; 2023. Available from: <https://www.canada.ca/en/public-health/news/2023/03/government-of-canada-invests-27m-in-jackorg-for-youth-mental-health-education.html>.
52. Public Health Agency of Canada. **Creating the conditions for resilient communities: a public health approach to emergencies.** Chief Public Health Officer of Canada’s Report on the State of Public Health in Canada 2023. Ottawa, ON: Government of Canada; 2023 Oct. Available from: [https://www.canada.ca/en/public-health/corporate/publications/chief-public-health-officer-reports-state-public-health-canada/state-public-health-canada-2023.html?utm\\_campaign=hc-sc-cpho-report-launch-23-24&utm\\_medium=eml&utm\\_source=statement&utm\\_content=report-en](https://www.canada.ca/en/public-health/corporate/publications/chief-public-health-officer-reports-state-public-health-canada/state-public-health-canada-2023.html?utm_campaign=hc-sc-cpho-report-launch-23-24&utm_medium=eml&utm_source=statement&utm_content=report-en).
53. Public Health Agency of Canada. **How healthy are people in Canada? An indicators dashboard.** Ottawa, ON: Public Health Agency of Canada; 2023. Available from: <https://health-infobase.canada.ca/health-of-people-in-canada-dashboard/#wb-cont>.
54. Public Health Ontario. **Risk Factors for Healthy Child Development Snapshot PHU (2015 to 2022).** Toronto, ON: Public Health Ontario; 2023 Oct. Available from: <https://www.publichealthontario.ca/en/Data-and-Analysis/Reproductive-and-Child-Health/Healthy-Child-Development>.
55. Purtle J, Moucheraud C, Yang LH, Shelley D. **Four very basic ways to think about policy in implementation science.** *Implementation Science Communications.* 2023;4(1):111. Available from: <https://doi.org/10.1186/s43058-023-00497-1>.
56. Raising Canada. **Top 10 threats to childhood in Canada.** Children First Canada; 2023 Aug. Available from: <https://childrenfirstcanada.org/campaign/raising-canada/>.
57. Representative for Children and Youth. **Missing: Why are children disappearing from B.C.’s child welfare system?** Victoria, BC: Representative for Children and Youth; 2023 Apr. Available from: <https://rcybc.ca/wp-content/uploads/2023/04/RCY-Missing-April2023.pdf>.
58. Representative for Children and Youth. **The right to thrive: an urgent call to recognize, respect and nurture two spirit, trans, non-binary and other gender diverse children and youth.** Victoria, BC: Representative for Children and Youth; 2023 Jun. Available from: <https://rcybc.ca/wp-content/uploads/2023/06/RCY-The-Right-to-Thrive-22-June-2023.pdf>.
59. Royal College of Psychiatrists. **Infant and early childhood mental health: the case for action.** London, UK: Royal College of Psychiatrists; 2023 Oct. Available from: <https://www.rcpsych.ac.uk/docs/default->

- [source/improving-care/better-mh-policy/college-reports/College-report-CR238---Infant-and-early-childhood-mental-health.pdf](#).
60. Saskatchewan Health Care Administration and Provider Resources. **Saskatchewan’s Children and Youth Strategy. Strong families. Strong communities. A better quality of life.** Regina, SK: Government of Saskatchewan; 2023 Oct. Available from: <https://publications.saskatchewan.ca/api/v1/products/122261/formats/141835/download>.
  61. Smith A, Peled M, Saewyc E, McCreary Centre Society. **Searching for a place: The health and well-being of homeless and unstably housed youth in BC.** Vancouver, BC: McCreary Centre Society; 2023. Available from: [https://mcs.bc.ca/pdf/searching\\_for\\_a\\_place.pdf](https://mcs.bc.ca/pdf/searching_for_a_place.pdf).
  62. The Children’s Society. **The good childhood report 2023.** London, UK: The Children’s Society; 2023. Available from: <https://www.childrensociety.org.uk/sites/default/files/2023-09/The%20Good%20Childhood%20Report%202023.pdf>.
  63. UNICEF. **Global report on children with developmental disabilities. From the margins to the mainstream. Executive summary.** UNICEF; 2023 Sep. Available from: <https://www.unicef.org/media/145021/file/Executive-Summary-Global-report-on-children-with-developmental-disabilities-2023.pdf>.
  64. University of Calgary. **One child every child. A World Where Every Kid Can Thrive.** Calgary, AB: University of Calgary; 2023. Available from: <https://research.ucalgary.ca/research/our-impact/one-child-every-child>.
  65. Vaghri Z, Ghorbani A, Freeze S, Campbell MA. **Mental Health of Children: The Dire Global Picture of a Core Human Right.** Canadian Journal of Children’s Rights / Revue canadienne des droits des enfants. 2023;10(2):30-56. Available from: <https://ojs.library.carleton.ca/index.php/cjcr/article/view/4225>.
  66. Vanzella-Yang A, Algan Y, Beasley E, Côté S, Vitaro F, Tremblay RE, Park J. **The social and economic impact of the Montreal Longitudinal and Experimental Study.** Criminal behaviour and mental health : CBMH. 2023;33(2):116-24. Available from: <https://doi.org/10.1002/cbm.2278>.
  67. Vilches SL. **School districts as constrained leaders in the WoW Bus rural early childhood outreach collaborative.** Community Development. 2023;54(4):610-28. Available from: <https://doi.org/10.1080/15575330.2023.2225089>.
  68. Young J, Baum RA. **Early Childhood Investments to Improve the Mental Health of Disadvantaged Youth.** Pediatrics. 2023. Available from: <https://doi.org/10.1542/peds.2022-060264>.
  69. Youth Research Academy, Brownlee C, Grey LC, Adams M, Whonnock N, Wood R, et al. **Youth transitioning out of care in BC: spring 2023 update** Vancouver, BC: McCreary Centre Society; 2023. Available from: [https://mcs.bc.ca/pdf/youth\\_transitioning\\_out\\_of\\_care\\_2023\\_update.pdf](https://mcs.bc.ca/pdf/youth_transitioning_out_of_care_2023_update.pdf).
  70. Zhong A, Yin L, O’Sullivan B, Ruetz AT. **Historical lessons for Canada’s emerging national school food policy: an opportunity to improve child health.** Health promotion and chronic disease prevention in Canada : research, policy and practice. 2023;43(9):421-5. Available from: <https://doi.org/10.24095/hpcdp.43.9.04>.

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

1. Anderson NW, Russ SA, Eisenberg D, Halfon N. **Dashboards as mechanisms for community empowerment: developing a prototype for child and adolescent well-being in California.** J Public Health Manag Pract. 2023;29(4):529-38. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/37200100>.
2. Australian Government Department of Education. **Preschool Outcomes Measure.** Government of Australia; 2023 Sep. Available from: <https://www.education.gov.au/early-childhood/preschool/preschool-outcomes-measure>.

3. Barnett LM, Jerebine A, Keegan R, Watson-Mackie K, Arundell L, Ridgers ND, et al. **Validity, Reliability, and Feasibility of Physical Literacy Assessments Designed for School Children: A Systematic Review**. *Sports Med*. 2023;53(10):1905-29. Available from: <https://link.springer.com/article/10.1007/s40279-023-01867-4>.
4. Befus E-G, Helseth S, Mølland E, Westergren T, Fegran L, Haraldstad K. **Use of KIDSCREEN health-related quality of life instruments in the general population of children and adolescents: a scoping review**. *Health and quality of life outcomes*. 2023;21(1):6. Available from: <https://doi.org/10.1186/s12955-023-02088-z>.
5. Brittain H, Vaillancourt T. **Chapter Eleven - Longitudinal associations between academic achievement and depressive symptoms in adolescence: Methodological considerations and analytical approaches for identifying temporal priority**. In: Tamis-Lemonda CS, Lockman JJ, editors. *Adv Child Dev Behav: JAI*; 2023. p. 327-55. Available from: <https://www.sciencedirect.com/science/article/pii/S0065240722000453>.
6. Elwick S, Wong S, Harrison L, Williams KE, McFarland L, Dealtry L, Janus M. **Feasibility and Potential Benefits of the Observe, Reflect, Improve Children’s Learning (ORICL) Tool: Perspectives of Infant–Toddler Educators**. *Australasian Journal of Early Childhood*. 2023;48(3):203-16. Available from: <https://researchers.mq.edu.au/en/publications/feasibility-and-potential-benefits-of-the-observe-reflect-improve>.
7. Grant M, Meissel K, Exeter D. **Promoting temporal investigations of development in context: a systematic review of longitudinal research linking childhood circumstances and learning-related outcomes**. *Educ Psychol Rev*. 2023;35(1):19. Available from: <https://doi.org/10.1007/s10648-023-09734-4>.
8. Huaman ES, Martin ND. **Indigenous research design: transnational perspectives in practice**. Toronto, ON: Canadian Scholars; 2023. Available from: <https://canadianscholars.ca/book/indigenous-research-design/>.
9. Komanchuk J, Cameron JL, Kurbatfinski S, Duffett-Leger L, Letourneau N. **A realist review of digitally delivered child development assessment and screening tools: Psychometrics and considerations for future use**. *Early Hum Dev*. 2023;183:105818. Available from: <https://www.sciencedirect.com/science/article/pii/S0378378223001147>.
10. Li S, Jiang Q, Deng C. **The Development and Validation of an Outdoor Free Play Scale for Preschool Children**. *Int J Environ Res Public Health*. 2023;20(1):350. Available from: <https://www.mdpi.com/1660-4601/20/1/350>.
11. Maleki S, Hagelman RR, Lavy BL. **Neighborhood Child Friendliness: A Comparative Analysis of Parental Landscape Perceptions and Geographic Information Systems-Based Urban Planning Indexes**. *The Professional Geographer*. 2023;75(4):604-17. Available from: <https://doi.org/10.1080/00330124.2022.2124180>.
12. McCoy DC, Sabol TJ, Wei W, Busby A, Hanno EC. **Pushing the boundaries of education research: A multidimensional approach to characterizing preschool neighborhoods and their relations with child outcomes**. *J Educ Psychol*. 2023;115(1):143-59. Available from: <https://psycnet.apa.org/doi/10.1037/edu0000728>.
13. McCray G, McCoy D, Kariger P, Janus M, Black MM, Chang SM, et al. **The creation of the Global Scales for Early Development (GSED) for children aged 0–3 years: combining subject matter expert judgements with big data**. *BMJ Global Health*. 2023;8(1):e009827. Available from: <https://gh.bmj.com/content/bmjgh/8/1/e009827.full.pdf>.
14. McLean K, O’Connor E, Ong R, Joseph C, Skinner R, Goldfeld S. **Psychosocial assessment tools for children and young people aged 5-18years: A rapid review of the literature**. *J Paediatr Child Health*. 2023;59(2):218-28. Available from: <https://doi.org/10.1111/jpc.16324>.
15. National Collaborating Centre for Determinants of Health. **Language and health equity: a curated list**. Antigonish, NS: NCCDH, St. Francis Xavier University; 2023. Available from: [https://nccdh.ca/resources/entry/language-and-health-equity-a-curated-list?mc\\_cid=af1e713f8f&mc\\_eid=04816d6ac3](https://nccdh.ca/resources/entry/language-and-health-equity-a-curated-list?mc_cid=af1e713f8f&mc_eid=04816d6ac3).



16. O'Hare K, Watkeys O, Whitten T, Dean K, Laurens KR, Harris F, et al. **Cumulative environmental risk in early life is associated with mental disorders in childhood.** Psychol Med. 2023;53(10):4762-71. Available from: <https://doi.org/10.1017/s0033291722001702>.
17. OECD. **PISA 2022 Results (Volume I)** 2023. Available from: <https://www.oecd-ilibrary.org/content/publication/53f23881-en>.
18. OECD. **PISA 2022 Results (Volume II)** 2023. Available from: <https://www.oecd-ilibrary.org/content/publication/a97db61c-en>.
19. Smith A, Martin S, Peled M, Poon C. **Developing an index of adolescent deprivation for use in British Columbia, Canada.** Child Ind Res. 2023;16(1):273-91. Available from: <https://doi.org/10.1007/s12187-022-09968-8>.
20. Timpson K, McCartney G, Walsh D, Chabanis B. **What is missing from how we measure and understand the experience of poverty and deprivation in population health analyses?** Eur J Public Health. 2023;33(6):974-80. Available from: <https://doi.org/10.1093/eurpub/ckad174>.
21. United Nations Children's Fund (UNICEF). **The Early Childhood Development Index 2030. A new measure of early childhood development.** New York, NY: UNICEF; 2023 Sep. Available from: [https://data.unicef.org/wp-content/uploads/2023/09/ECDI2030\\_Technical\\_Manual\\_Sept\\_2023.pdf](https://data.unicef.org/wp-content/uploads/2023/09/ECDI2030_Technical_Manual_Sept_2023.pdf).
22. Waldman MR, Raikes A, Hepworth K, Black MM, Cavallera V, Dua T, et al. **Psychometrics of psychosocial behavior items under age 6 years: Evidence from Nebraska, USA.** Infant Mental Health Journal. 2023;n/a(n/a). Available from: <https://onlinelibrary.wiley.com/doi/abs/10.1002/imhj.22090>.
23. Warraitch A, Bruce D, Lee M, Curran P, Khraisha Q, Hadfield K. **Involving adolescents in the design, implementation, evaluation and dissemination of health research: an umbrella review protocol.** BMJ open. 2023;13(6):e069695. Available from: <https://bmjopen.bmj.com/content/13/6/e069695>.
24. World Health Organization. **Mental Health Gap Action Programme (mhGAP) guideline for mental, neurological and substance use disorders.** Geneva: WHO; 2023 Nov 20. Available from: <https://www.who.int/publications/i/item/9789240084278>.
25. Yoo PY, Majnemer A, Bolduc L-A, Chen K, Lamb E, Panjwani T, et al. **Content development of the Child Community Health Inclusion Index: An evaluation tool for measuring inclusion of children with disabilities in the community.** Child Care Health Dev. 2023;49(1):44-53. Available from: <https://onlinelibrary.wiley.com/doi/abs/10.1111/cch.13004>.

## SOCIAL DETERMINANTS

1. Aktary ML, Dunn S, Sajobi T, O'Hara H, Leblanc P, McCormack GR, et al. **The British Columbia Farmers' Market Nutrition Coupon Program reduces short-term household food insecurity among adults with low incomes: a pragmatic randomized controlled trial.** Journal of the Academy of Nutrition and Dietetics. 2023. Available from: <https://www.sciencedirect.com/science/article/pii/S2212267223015770>.
2. Alexander B, Daniel AKHS-H, Hannah S-H. **More Education Does Make You Happier – Unless You Are Unemployed.** Institute of Labor Economics; 2023 2023-09-27. Available from: <https://policycommons.net/artifacts/4857999/dp16454/>.
3. Alom J. **If social determinants of health lead to death then we should list them on death certificates.** BMJ. 2023;383:p2666. Available from: <https://www.bmj.com/content/bmj/383/bmj.p2666.full.pdf>.
4. Anderson KK, Clemens KK, Le B, Zhang L, Comeau J, Tarasuk V, Shariff SZ. **Household food insecurity and health service use for mental and substance use disorders among children and adolescents in Ontario, Canada.** Can Med Assoc J. 2023;195(28):E948-E55. Available from: <https://www.cmaj.ca/content/cmaj/195/28/E948.full.pdf>.

5. Badland H, Villanueva K, Alderton A, Davern M, Goldfeld S. **An urban neighbourhood framework for realising progress towards the New Urban Agenda for equitable early childhood development.** *Children's Geographies*. 2023;1-19. Available from: <https://doi.org/10.1080/14733285.2023.2192339>.
6. Barakat C, Konstantinidis T. **A Review of the Relationship between Socioeconomic Status Change and Health.** *Int J Environ Res Public Health*. 2023;20(13):6249. Available from: <https://www.mdpi.com/1660-4601/20/13/6249>.
7. BC Centre for Disease Control. **Food Costing in BC 2022- Assessing the affordability of healthy eating.** Vancouver, BC: BCCDC, Population and Public Health; 2023. Available from: <http://www.bccdc.ca/our-services/programs/food-security#Reports--&--resources>.
8. Ben Abdelaziz F, Williams C, Anwar Y, Lin V, Krech R. **Creating “wellbeing societies”: moving from rhetoric to action.** *Public Health Research & Practice*. 2023. Available from: <https://www.phrp.com.au/issues/july-2023-volume-33-issue-2/creating-wellbeing-societies/>.
9. Benny C, Patte KA, Veugelers PJ, Senthilselvan A, Leatherdale ST, Pabayo R. **A longitudinal study of income inequality and mental health among Canadian secondary school students: results from the Cannabis, Obesity, Mental Health, Physical Activity, Alcohol, Smoking, and Sedentary Behavior Study (2016-2019).** *J Adolesc Health*. 2023;73(1):70-8. Available from: <https://doi.org/10.1016/j.jadohealth.2023.01.028>.
10. Boccia D, Maritano S, Pizzi C, Richiardi MG, Lioret S, Richiardi L. **The impact of income-support interventions on life course risk factors and health outcomes during childhood: a systematic review in high income countries.** *BMC Public Health*. 2023;23(1):1-18. Available from: <https://bmcpublihealth.biomedcentral.com/articles/10.1186/s12889-023-15595-x>.
11. Cook S. **Tainted milk led to deaths of Alberta residential school children, group says.** *CBC News*. 2023 Jan 24. Available from: <https://www.cbc.ca/news/canada/edmonton/tainted-milk-led-to-deaths-of-alberta-residential-school-children-group-says-1.6724990>.
12. Dunham O. **The Relationship Between Systems Thinking by Building Leaders and Academic Outcomes for Marginalized Student Populations.** Seattle, WA: Seattle Pacific University; 2023. Available from: <https://www.proquest.com/openview/2f8aaf5e9e11b343d463948d3af60/1?pg-origsite=gscholar&cbl=18750&diss=y>.
13. Fung P, St. Pierre T, Raja M, Johnson EK. **Infants’ and toddlers’ language development during the pandemic: Socioeconomic status mattered.** *J Exp Child Psychol*. 2023;236. Available from: <https://doi.org/10.1016/j.jecp.2023.105744>.
14. Gallup, Ando F. **Recipes for Wellbeing Report: The First Global Study on Food Enjoyment, Healthy Eating, Choices in Types of Food and Subjective Wellbeing.** Gallup; 2023 2023-10-18. Available from: <https://policycommons.net/artifacts/5043104/untitled/>.
15. Goodon H, Gawaziuk J, Comaskey B, Afifi TO, Château D, Brownell M, et al. **Investigating social determinants of child health and their implications in reducing pediatric traumatic injury: A framework and 17-year retrospective case-control study protocol.** *PLoS One*. 2023;18(11):e0294734. Available from: <https://doi.org/10.1371/journal.pone.0294734>.
16. Haakenstad MK, Butcher MB, Noonan CJ, Fyfe-Johnson AL. **Outdoor Time in Childhood: A Mixed Methods Approach to Identify Barriers and Opportunities for Intervention in a Racially and Ethnically Mixed Population.** *Int J Environ Res Public Health*. 2023;20(24):7149. Available from: <https://www.mdpi.com/1660-4601/20/24/7149>.
17. Herati H, Neiterman E, Parker-Shandal C, Meyer SB. **Exploring the Determinants that Contribute to and Promote the Wellbeing of Immigrant and Refugee Children in Canada: a Multi-Method Participatory Study.** *Child Ind Res*. 2023;16(6):2279-305. Available from: <https://doi.org/10.1007/s12187-023-10060-y>.
18. Hunter S, Veerasingam E, Barnett TA, Patte KA, Leatherdale ST, Pabayo R. **The association between income inequality and adolescent body mass index: findings from the COMPASS study (2016–2019).** *Canadian*

- Journal of Public Health. 2023;114(6):1006-15. Available from: <https://doi.org/10.17269/s41997-023-00798-x>.
19. Kamgang S, Lord M, Mishra A, D'Angiulli A. **Cognitive Neuroimaging Studies on Poverty and Socioeconomic Status Differences in Children and Families across the World: Translational Insights for Next Decade's Policy, Health, and Education.** *Clinical and Translational Neuroscience*. 2023;7(3):24. Available from: <https://www.mdpi.com/2514-183X/7/3/24>.
  20. Kucharska-Newton AM, Pike JR, Chen J, Coresh J, Sharret AR, Mosley T, Palta P. **Association of Childhood and Midlife Neighborhood Socioeconomic Position With Cognitive Decline.** *JAMA Network Open*. 2023;6(8):e2327421-e. Available from: <https://jamanetwork.com/journals/jamanetworkopen/fullarticle/2808078>.
  21. Lane G, Vatanparast H. **Immigrant families' experience of the Canadian food and nutrition environment.** *Appl Physiol Nutr Metab*. 2023. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36854137>.
  22. MacKinnon AL, Sell H, Silang K, Xie EB, Jung JW, Tough S, Tomfohr-Madsen L. **Neighbourhood characteristics, lifestyle factors, and child development: Secondary analysis of the All our families cohort study.** *Frontiers in Epidemiology*. 2023;2. Available from: <https://www.frontiersin.org/articles/10.3389/fepid.2022.1073666>.
  23. Michaelson V, King N, Patte KA, Gardner P, Pickett W. **Connections associated with a healthy spirituality: are these unrecognized intermediary determinants that shape health inequities in Canadian young people?** *BMC Public Health*. 2023;23(1):1167. Available from: <https://doi.org/10.1186/s12889-023-16060-5>.
  24. Monroe P, Campbell JA, Harris M, Egede LE. **Racial/ethnic differences in social determinants of health and health outcomes among adolescents and youth ages 10-24 years old: a scoping review.** *BMC Public Health*. 2023;23(1):410. Available from: <https://doi.org/10.1186/s12889-023-15274-x>.
  25. National Academies of Sciences Engineering Medicine. **Perspectives on health equity and social determinants of health.** Bell CC, Deleon PH, Diaz A, Dill-Shackleford KE, Drake LM, Gadsden VL, et al., editors. Washington, DC: The National Academies Press; 2023. Available from: <https://nam.edu/perspectives-on-health-equity-and-social-determinants-of-health/>.
  26. National Collaborating Centre for Determinants of Health. **Language and health equity: a curated list.** Antigonish, NS: NCCDH, St. Francis Xavier University; 2023. Available from: [https://nccdh.ca/resources/entry/language-and-health-equity-a-curated-list?mc\\_cid=af1e713f8f&mc\\_eid=04816d6ac3](https://nccdh.ca/resources/entry/language-and-health-equity-a-curated-list?mc_cid=af1e713f8f&mc_eid=04816d6ac3).
  27. National Collaborating Centre for Determinants of Health. **Lessons in pandemic planning, response and recovery: A summary of Equity in Action stories.** 2023. Available from: [https://nccdh.ca/resources/entry/lessons-in-pandemic-planning-response-and-recovery-a-summary-of-equity-in-action-stories?mc\\_cid=dc175325ab&mc\\_eid=04816d6ac3](https://nccdh.ca/resources/entry/lessons-in-pandemic-planning-response-and-recovery-a-summary-of-equity-in-action-stories?mc_cid=dc175325ab&mc_eid=04816d6ac3).
  28. Petrovskis A, Bekemeier B, Heitkemper E, Draanen J. **The DASH model: Data for addressing social determinants of health in local health departments.** *Nurs Inq*. 2023;30:n/a+. Available from: <https://link.gale.com/apps/doc/A734242762/HRCA?u=ubcolumbia&sid=bookmark-HRCA&xid=4c0b1a20>.
  29. Picot G, Choi Y, Gure Y, Hou F. **The effect of parents' education and income on the educational attainment of childhood immigrants.** Ottawa, ON: Statistics Canada; 2023 Sep. Available from: <https://www150.statcan.gc.ca/n1/pub/36-28-0001/2023009/article/00002-eng.htm>.
  30. Pitsia V, Kent G. **School readiness of five-year-old children from socio-economically disadvantaged areas: evidence from the Preparing for Life evaluation.** *Irish Educational Studies*. 2023;42(3):359-79. Available from: <https://doi.org/10.1080/03323315.2021.1964567>.
  31. Priest N, Guo S, Gondek D, O'Connor M, Moreno-Betancur M, Gray S, et al. **The potential of intervening on childhood adversity to reduce socioeconomic inequities in body mass index and inflammation among Australian and UK children: A causal mediation analysis.** *J Epidemiol Community Health*. 2023;jech-2022-219617. Available from: <https://jech.bmj.com/content/jech/early/2023/08/03/jech-2022-219617.full.pdf>.

32. Salami OO, Yaskina M, Georgiades K, Diaz E, Hegadoren K, Meherali S, et al. **Mental Health of Immigrant Children and Adolescents (6-17 Years) in Canada: Evidence from the Canadian Health Measures Survey**. *Int J Environ Res Public Health*. 2023;20:NA. Available from: <https://link.gale.com/apps/doc/A772532788/HRCA?u=ubcolumbia&sid=bookmark-HRCA&xid=144165df>.
33. Sarlo CA. **Thinking about poverty part 3: helping the poor — a critical analysis of poverty policy in Canada**. Vancouver, BC: Fraser Institute; 2023 Nov 21. Available from: <https://www.fraserinstitute.org/studies/thinking-about-poverty-part-3-helping-the-poor-a-critical-analysis-of-poverty-policy-in-canada>.
34. Saulsberry L, Bhargava A, Zeng S, Gibbons JB, Brannan C, Lauderdale DS, Gibbons RD. **The social vulnerability metric (SVM) as a new tool for public health**. *Health Serv Res*. 2023 2023/08//:873+. Available from: <https://link.gale.com/apps/doc/A760306724/HRCA?u=ubcolumbia&sid=bookmark-HRCA&xid=0365bdfc>.
35. Schrepft S, Stringhini S. **Socioeconomic inequalities in the Pace of Aging**. *Aging (Albany NY)*. 2023;15(6):1706-7. Available from: <https://doi.org/10.18632/aging.204595>.
36. Schrepft S, Trofimova O, Künzi M, Ramponi C, Lutti A, Kherif F, et al. **Socioeconomic differences in brain white matter microstructure and associated cognitive performance in middle to older adulthood**. *Population Medicine*. 2023;5(Supplement). Available from: <https://doi.org/10.18332/popmed/164052>.
37. Singh S, Kshetriya S, Valk R. **Health, Hope, and Harmony: A Systematic Review of the Determinants of Happiness across Cultures and Countries**. *Int J Environ Res Public Health*. 2023;20(4):3306. Available from: <https://www.mdpi.com/1660-4601/20/4/3306>.
38. Thornton RLJ, Yang TJ. **Addressing population health inequities: investing in the social determinants of health for children and families to advance child health equity**. *Curr Opin Pediatr*. 2023;35(1):8-13. Available from: <https://doi.org/10.1097/mop.0000000000001189>.

## SOCIOEMOTIONAL

1. Aghatabay R, Mahmoodabad SSM, Vaezi A, Rahimi M, Fallahzadeh H, Alizadeh S. **Effectiveness of a social-emotional learning program on developmental assets and subjective well-being**. *Sci Rep*. 2023;13(1):15025. Available from: <https://doi.org/10.1038/s41598-023-42040-1>.
2. Archambault É, Vigod SN, Brown HK, Lu H, Fung K, Shouldice M, Saunders NR. **Mental illness following physical assault among children**. *JAMA Network Open*. 2023;6(8):e2329172-e. Available from: <https://doi.org/10.1001/jamanetworkopen.2023.29172>.
3. Bierman KL, Stormshak EA, Mannweiler MD, Hails KA. **Preschool Programs that Help Families Promote Child Social-Emotional School Readiness: Promising New Strategies**. *Clin Child Fam Psychol Rev*. 2023;26(4):865-79. Available from: <https://doi.org/10.1007/s10567-023-00444-5>.
4. Bilodeau J, Mikutra-Cencora M, Quesnel-Vallée A. **Work-family interface and children’s mental health: a systematic review**. *Child and Adolescent Psychiatry and Mental Health*. 2023;17(1):45. Available from: <https://doi.org/10.1186/s13034-023-00596-w>.
5. Bockmann JO, Yu SY. **Using Mindfulness-Based Interventions to Support Self-regulation in Young Children: A Review of the Literature**. *Early Childhood Educ J*. 2023;51(4):693-703. Available from: <https://doi.org/10.1007/s10643-022-01333-2>.
6. Carpendale EJ, Green MJ, Williams KE, Tzoumakis S, Carr VJ, Laurens KR. **Item response theory analysis of self-reported social–emotional learning competencies in an Australian population cohort aged 11 years**. *School Psychology*. 2023;38:247-63. Available from: <https://doi.org/10.1037/spq0000533>.
7. Chan RMK, Mak WWS, Yu BCL. **Going beyond Mindfulness: How Concentration and Tranquility Commonly Co-Arising with Mindfulness Account for Mental Health**. *Int J Environ Res Public Health*. 2023;20(8):5470. Available from: <https://www.mdpi.com/1660-4601/20/8/5470>.



8. David OA, Fodor LA, Dascăl MD, Miron IS. **The efficacy of online parenting interventions in addressing emotional problems in children and adolescents: A meta-analysis of randomized controlled trials.** *Int J Soc Psychiatry.* 2023;00207640231156034. Available from: <https://journals.sagepub.com/doi/abs/10.1177/00207640231156034>.
9. England-Mason G, Andrews K, Atkinson L, Gonzalez A. **Emotion socialization parenting interventions targeting emotional competence in young children: A systematic review and meta-analysis of randomized controlled trials.** *Clin Psychol Rev.* 2023;100:102252. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36706555>.
10. Fulambarkar N, Seo B, Testerman A, Rees M, Bausback K, Bunge E. **Review: Meta-analysis on mindfulness-based interventions for adolescents' stress, depression, and anxiety in school settings: a cautionary tale.** *Child Adol Mental Health.* 2023;28(2):307-17. Available from: <https://acamh.onlinelibrary.wiley.com/doi/abs/10.1111/camh.12572>.
11. Gray P, Lancy DF, Bjorklund DF. **Decline in Independent Activity as a Cause of Decline in Children's Mental Well-being: Summary of the Evidence.** *J Pediatr.* 2023;260. Available from: <https://doi.org/10.1016/j.jpeds.2023.02.004>.
12. Jaspers-van der Maten ML, Rommes EWM, Scholte RHJ. **Early Identification of Social, Emotional, and Behavioral Difficulties by School Staff: A Qualitative Examination of Dutch Primary School Practices.** *Int J Environ Res Public Health.* 2023;20(1):654. Available from: <https://www.mdpi.com/1660-4601/20/1/654>.
13. Jennings PA. **Minding the Gap: Attending to Implementation Science and Practice in School-Based Mindfulness Program Research.** *Mindfulness.* 2023. Available from: <https://doi.org/10.1007/s12671-022-02062-8>.
14. Koşkulu-Sancar S, van de Weijer-Bergsma E, Mulder H, Blom E. **Examining the role of parents and teachers in executive function development in early and middle childhood: A systematic review.** *Dev Rev.* 2023;67. Available from: <https://doi.org/10.1016/j.dr.2022.101063>.
15. Leos RA, Cuccaro PM, Herbold JR, Hernandez BF. **School Parent Attitudes and Perceptions Relating to Animals, Animal-Assisted Interventions, and the Support of Children's Mental Health.** *Healthcare.* 2023;11(7):963. Available from: <https://www.mdpi.com/2227-9032/11/7/963>.
16. Melbourne's Children. **The Australian Temperament Project. Comprehensive Monitoring: an AEDC Extension Project.** Melbourne, Australia: Melbourne's Children; 2023. Available from: <https://www.melbournechildrens.com/atp/translation/comprehensive-monitoring-project/>.
17. Pérez-Clark P, Royer DJ, Austin KS, Lane KL. **A systematic review of Second Step social-emotional skills program in middle schools.** *Remedial and Special Education.* 2023;44(5):395-408. Available from: <https://doi.org/10.1177/07419325221131913>.
18. Rimm-Kaufman SE, Strambler MJ, Schonert-Reichl KA. **Chapter 1: Introduction: Meeting the moment with systemic SEL** In: Rimm-Kaufman SE, Strambler MJ, Schonert-Reichl KA, editors. *Social and emotional learning in action creating systemic change in schools.* New York, NY: Guilford; 2023. Available from: <https://coe.arizona.edu/sites/default/files/SEL%20in%20Action-Creating%20Systemic%20Change%20in%20Schools%20-%20in%20press%20-%20S%20Rimm-Kaufman.pdf>.
19. Roeser RW, Schussler D, Baelen RN, Galla BM. **Mindfulness for Students in Pre-K to Secondary School Settings: Current Findings, Future Directions.** *Mindfulness.* 2023. Available from: <https://doi.org/10.1007/s12671-022-02036-w>.
20. Savahl S, Adams S, Hoosen P. **Children's Experiences of Bullying Victimization and the Influence on Their Subjective Well-Being: a Population-Based Study.** *Child Ind Res.* 2023. Available from: <https://doi.org/10.1007/s12187-023-10084-4>.
21. Schonert-Reichl KA. **Encouraging advances in the science on mindfulness and compassion in schools: current research, lingering questions, and future directions.** *Mindfulness.* 2023. Available from: <https://doi.org/10.1007/s12671-023-02070-2>.

22. Speidel R, Wong TKY, Al-Janaideh R, Colasante T, Malti T. **Nurturing child social-emotional development: evaluation of a pre-post and 2-month follow-up uncontrolled pilot training for caregivers and educators.** Pilot and Feasibility Studies. 2023;9(1):148. Available from: <https://doi.org/10.1186/s40814-023-01357-4>.
23. Surkan PJ, Park S, Ridgeway K, Ribeiro M, Fidalgo TM, Martins SS, Caetano SC. **Caregiver Social Capital and Supportive Relationships are Associated with Better Child Social-Emotional Development.** Child Psychiatry Hum Dev. 2023;54(4):1102-11. Available from: <https://doi.org/10.1007/s10578-021-01292-6>.
24. Warren MT, Braun SS, Schonert-Reichl KA. **A virtues approach to children's kindness schemas.** J Posit Psychol. 2023;1-14. Available from: <https://doi.org/10.1080/17439760.2023.2170822>.

## SPECIAL (COVID-19, media, other)

### COVID-19

1. Abdo Ahmad I, Fakhri A, Hammoud M. **Parents' perceptions of their children's mental health during COVID-19: Evidence from Canada.** Soc Sci Med. 2023;337:116298. Available from: <https://www.sciencedirect.com/science/article/pii/S027795362300655X>.
2. Afriat M, De France K, Stack DM, Serbin LA, Hollenstein T. **Relationship Quality and Mental Health Implications for Adolescents during the COVID-19 Pandemic: a Longitudinal Study.** J Child Fam Stud. 2023;1-11. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36714376>.
3. Betthäuser BA, Bach-Mortensen AM, Engzell P. **A systematic review and meta-analysis of the evidence on learning during the COVID-19 pandemic.** Nature Human Behaviour. 2023. Available from: <https://doi.org/10.1038/s41562-022-01506-4>.
4. Braën-Boucher C, Roberge M-C. **Promoting Mental Health in a Post-Pandemic Context: Factors to Target and Actions to Prioritize at the Municipal and Community Levels.** Montreal, QC: Institut national de santé publique; 2023 Apr. Available from: <https://www.inspq.gc.ca/en/publications/3317>.
5. Colley RC, Saunders TJ. **The ongoing impact of the COVID-19 pandemic on physical activity and screen time among Canadian youth.** Health Rep. 2023. Available from: <https://www150.statcan.gc.ca/n1/pub/82-003-x/work-sujets-eng.htm>.
6. Daly Z, Black J, McAuliffe C, Jenkins E. **Food-related worry and food bank use during the COVID-19 pandemic in Canada: results from a nationally representative multi-round study.** BMC Public Health. 2023;23(1):1723. Available from: <https://doi.org/10.1186/s12889-023-16602-x>.
7. De Rubeis V, Gonzalez A, de Groh M, Jiang Y, Erbas Oz U, Tarride J-E, et al. **Obesity and adverse childhood experiences in relation to stress during the COVID-19 pandemic: an analysis of the Canadian Longitudinal Study on Aging.** Int J Obes. 2023. Available from: <https://doi.org/10.1038/s41366-023-01258-9>.
8. Dynes CG. **Did COVID Change Everything or Nothing at All? Canadian Family Life During the COVID-19 Pandemic:** Brigham Young University; 2023. Available from: <https://scholarsarchive.byu.edu/etd/10010/>.
9. Ferentinou E, Koutelekos I, Pappa D, Manthou P, Dafogianni C. **The Impact of the COVID-19 Pandemic on Childhood Obesity: A Review.** Cureus. 2023;15(9). Available from: <https://www.proquest.com/scholarly-journals/impact-covid-19-pandemic-on-childhood-obesity/docview/2884557624/se-2?accountid=5705>.
10. Fraser Institute. **The forgotten demographic: assessing the possible benefits and serious cost of COVID-19 school closures on Canadian children.** Vancouver, BC: Fraser Institute; 2023 Sep 7. Available from: <https://www.fraserinstitute.org/studies/assessing-the-possible-benefits-and-serious-cost-of-covid-19-school-closures-on-canadian-children>.
11. Goodyear T, Richardson C, Aziz B, Slemmon A, Gadermann A, Daly Z, et al. **Mental distress and virtual mental health resource use amid the COVID-19 pandemic: Findings from a cross-sectional study in Canada.** Digital

- Health. 2023;9:20552076231173528. Available from:  
<https://journals.sagepub.com/doi/abs/10.1177/20552076231173528>.
12. Gorfinkel LR, Snell G, Long D, del Casal M, Wu J, Schonert-Reichl K, et al. **Access to mental health support, unmet need and preferences among adolescents during the first year of the COVID-19 pandemic.** Health Promot Chronic Dis Prev Can. 2023;43(4). Available from: <https://doi.org/10.24095/hpcdp.43.4.03>.
  13. Human Early Learning Partnership. **Ongoing impact of the covid-19 pandemic on families with young children in British Columbia [2021-2022 CHEQ COVID-19 rapid report].** Vancouver, BC: University of British Columbia, School of Population and Public Health, Human Early Learning Partnership; 2023 Feb. Available from: <https://earlylearning.ubc.ca/are-experiences-for-families-with-young-children-in-bc-improving/>.
  14. Kerker BD, Willheim E, Weis JR. **The COVID-19 Pandemic: Implications for Maternal Mental Health and Early Childhood Development.** Am J Health Promot. 2023;37(2):265-9. Available from: <https://journals.sagepub.com/doi/abs/10.1177/08901171221140641b>.
  15. Larouche R, Belanger M, Brussoni M, Faulkner G, Gunnell K, Tremblay MS. **Canadian children's independent mobility during the COVID-19 pandemic: A national survey.** Health Place. 2023;81:103019. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36996593>.
  16. Letcher P, Greenwood CJ, Macdonald JA, McIntosh J, Spry EA, Hutchinson D, et al. **Life course psychosocial precursors of parent mental health resilience during the COVID-19 pandemic: A three-decade prospective cohort study.** J Affect Disord. 2023;335:473-83. Available from: <https://www.sciencedirect.com/science/article/pii/S0165032723006754>.
  17. Loizeau AJ, Lorthé E, Dumont R, Verolet C, Richard V, Zaballa M-E, et al. **Protocol of a longitudinal population-based study evaluating the impacts of the COVID-19 pandemic on children and adolescents: the SEROCov-KIDS cohort and biobank.** Population Medicine. 2023;5(Supplement). Available from: <https://doi.org/10.18332/popmed/164001>.
  18. Lorthé E, Richard V, Dumont R, Loizeau A, Perez-Saez J, Baysson H, et al. **Socioeconomic conditions and children's mental health and quality of life during the COVID-19 pandemic: An intersectional analysis.** SSM - Population Health. 2023;23:101472. Available from: <https://www.sciencedirect.com/science/article/pii/S2352827323001374>.
  19. Lorthé E, Richard V, Dumont R, Loizeau A, Perez-Saez J, Baysson H, et al. **Socioeconomic condition, mental health and quality of life in children during the COVID-19 pandemic: an intersectional analysis of a population-based study.** Population Medicine. 2023;5(Supplement). Available from: <https://doi.org/10.18332/popmed/163871>.
  20. Madigan S, Racine N, Vaillancourt T, Korczak DJ, Hewitt JMA, Pador P, et al. **Changes in Depression and Anxiety Among Children and Adolescents From Before to During the COVID-19 Pandemic: A Systematic Review and Meta-analysis.** JAMA pediatrics. 2023. Available from: <https://jamanetwork.com/journals/jamapediatrics/article-abstract/2804408>.
  21. Mitchell RHB, Toulany A, Chung H, Cohen E, Fu L, Strauss R, et al. **Self-harm among youth during the first 28 months of the COVID-19 pandemic in Ontario, Canada: a population-based study.** Can Med Assoc J. 2023;195(36):E1210-E20. Available from: <https://www.cmaj.ca/content/cmaj/195/36/E1210.full.pdf>.
  22. Mitra R, Campbell JE, Vanderloo LM, Faulkner G, Tremblay MS, Rhodes RE, et al. **Child and youth physical activity throughout the COVID-19 pandemic: The changing role of the neighbourhood built and social environments.** Health Place. 2023;84:103127. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/37751631>.
  23. National Academies of Sciences Engineering Medicine. **Addressing the long-term effects of the COVID-19 pandemic on children and families.** Coker TR, Gootman JA, Backes EP, editors. Washington, DC: The National Academies Press; 2023. Available from: <https://nap.nationalacademies.org/catalog/26809/addressing-the-long-term-effects-of-the-covid-19-pandemic-on-children-and-families>.

24. Newman K, Chalmers H, Wang AZY, Ciotti S, Luxmykanthan L, Mansell N. **The Impact of Public Health Restrictions on Young Caregivers and How They Navigated a Pandemic: Baseline Interviews from a Longitudinal Study Conducted in Ontario, Canada.** *Int J Environ Res Public Health.* 2023;20(14):6410. Available from: <https://www.mdpi.com/1660-4601/20/14/6410>.
25. Oostrom TGA, Cullen P, Peters SAE. **The indirect health impacts of the COVID-19 pandemic on children and adolescents: A review.** *Journal of Child Health Care.* 2023;27(3):488-508. Available from: <https://doi.org/10.1177/13674935211059980>.
26. Richard V, Dumont R, Lorthe E, Loizeau A, Baysson H, Zaballa M-E, et al. **Impact of the COVID-19 pandemic on children and adolescents: determinants and association with quality of life and mental health—a cross-sectional study.** *Child and Adolescent Psychiatry and Mental Health.* 2023;17(1):17. Available from: <https://doi.org/10.1186/s13034-023-00563-5>.
27. Richard V, Dumont R, Lorthe E, Loizeau A, Baysson H, Zaballa M-E, et al. **Social determinants of the health behaviours of children and adolescents during the COVID-19 pandemic.** *Population Medicine.* 2023;5(Supplement). Available from: <https://doi.org/10.18332/popmed/163851>.
28. Sandhu J, Demlow E, Claydon-Platt K, Gully M, Chong M, Oakey M, et al. **British Columbia’s COVID-19 surveys on population experiences, action, and knowledge (SPEAK): methods and key findings from two large cross-sectional online surveys.** *Canadian journal of public health = Revue canadienne de sante publique.* 2023;114(1):44-61. Available from: <https://doi.org/10.17269/s41997-022-00708-7>.
29. Schwartz C, Barican J, Yung D, Waddell C. **COVID-19 and children’s mental health.** Burnaby, BC: Children’s Health Policy Centre; 2023 Apr 27. Available from: <https://childhealthpolicy.ca/covid-19-and-childrens-mental-health/>.
30. Srivastava P, Lau NTT, Ansari D, Thampi N. **Effects of school-level and area-level socio-economic factors on elementary school student COVID-19 infections: a population-based observational study.** *BMJ Open.* 2023;13(3). Available from: <https://bmjopen.bmj.com/content/13/3/e065596>.
31. Sun Y, Wu Y, Fan S, Dal Santo T, Li L, Jiang X, et al. **Comparison of mental health symptoms before and during the covid-19 pandemic: evidence from a systematic review and meta-analysis of 134 cohorts.** *BMJ.* 2023;380:e074224. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/36889797>.
32. Tanveer S, Schluter PJ, Beaglehole B, Porter RJ, Boden J, Sulaiman-Hill R, et al. **The COVID Psychosocial Impacts Scale: A Reliable and Valid Tool to Examine the Psychosocial Impacts of the COVID-19 Pandemic.** *Int J Environ Res Public Health.* 2023;20(11):5990. Available from: <https://www.mdpi.com/1660-4601/20/11/5990>.
33. Walsh L, Waite C, Cordoba BG, Mikola M. **The Digital Mediation of Everyday Lives in the City: Young People Negotiating Troubled Transitions During COVID-19.** In: Berman R, Albanese P, Chen X, editors. *Sociological Research and Urban Children and Youth: Emerald Publishing Limited;* 2023. p. 47-64. Available from: <https://doi.org/10.1108/S1537-466120230000032004>.
34. Wendel F, Bender S, Breitingner E, Coenen M, Hummel J, Immich G, et al. **Interventions to build resilience and to ameliorate negative psychosocial effects of the COVID-19 pandemic on children and adolescents: a systematic review and meta-analysis.** *Eur Child Adolesc Psychiatry.* 2023. Available from: <https://doi.org/10.1007/s00787-023-02280-y>.
35. Woodward ML, Hossain A, Chun A, Liu C, Kilyk K, Bone JN, et al. **Evaluating the psychosocial status of BC children and youth during the COVID-19 pandemic: A MyHEARTSMAP cross-sectional study.** *PLoS One.* 2023;18(3):e0281083. Available from: <https://doi.org/10.1371/journal.pone.0281083>.

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Dec. Available from: [https://earlylearning.ubc.ca/resources/mediatype/help\\_reads/](https://earlylearning.ubc.ca/resources/mediatype/help_reads/).

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The Human Early Learning Partnership is situated within the traditional, ancestral and unceded territory of the x<sup>w</sup> məθk<sup>w</sup> əy' əm (Musqueam) People.

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**Michele Wiens, Senior Manager**  
(Knowledge Management)  
Email [michele.wiens@ubc.ca](mailto:michele.wiens@ubc.ca)

Faculty of Medicine, SPPH  
2206 East Mall, UBC  
Vancouver, BC V6T 1Z3  
**Phone** 604. 822. 1278  
**Email** [earlylearning@ubc.ca](mailto:earlylearning@ubc.ca)  
**Web** [www.earlylearning.ubc.ca](http://www.earlylearning.ubc.ca)