## High-Quality Licensed Child Care Fact Sheet

High-quality licensed child care provides Ontario's children with safe, responsive, and caring interactions that build a strong foundation for development and well-being.<sup>1</sup>

When children are nurtured in environments where their social, emotional, cognitive, and physical health is considered, **they thrive in countless ways.** 

90%

of adult brain development occurs between birth and age five<sup>2</sup>

High-quality licensed child care helps children develop vital skills during their first five years, which marks a critical developmental period in a child's life.

Early childhood educators (ECEs) provide children with the foundation they need to grow into future leaders. ECEs use their extensive knowledge of learning and child development to create high-quality learning opportunities through play and exploration. **Educators are trained to:** 

 $\bigcirc$ 

Understand brain development and how to support healthy growth¹

 $\bigcirc$ 

Identify children's developmental stages and capabilities in social, emotional, cognitive, linguistic, and physical domains<sup>3</sup>

 $\bigcirc$ 

Build partnerships with families to support children's well-being<sup>3</sup>

 $\bigcirc$ 

Plan activities that promote learning and build on children's current abilities and interests<sup>3</sup>



Participation in high-quality learning environments, can help support children and their communities and to **improve social, health, and academic outcomes.** 



## **Benefits for children**

- Improved physical and mental well-being4
- Improved outcomes in literacy,<sup>5</sup> math, and science<sup>6</sup>
- Decrease in chronic health problems<sup>7</sup>
- Higher rates of completing high-school<sup>8</sup>
- 03 Increased self confidence<sup>4</sup>
- Increase in conflict resolutions skills<sup>4</sup>

## +

## **Benefits for communities**

- Increases the number of women in the workforce
- 03 Increases household income<sup>9</sup>
- Decreases the need for social assistance<sup>9</sup>
- Decreases participation in criminal activity<sup>8</sup>
- 1. Ontario Ministry of Education. (2014). How does learning happen? Ontario's pedagogy for the early years. Toronto <a href="https://files.ontario.ca/edu-how-does-learning-happen-en-2021-03-23.pdf">https://files.ontario.ca/edu-how-does-learning-happen-en-2021-03-23.pdf</a>
- 2. Kolb, B., Whishaw, I. Q., & Teskey G. C. (2019). An Introduction to Brain and Behavior (6 ed.): Worth Publishers
- 3. College of Early Childhood Educators. (2017). Code of Ethics and Standards of Practice. https://www.college-ece.ca/wp-content/uploads/2021/10/Code\_and\_Standards\_2017-4.pdf
- **4.** Center on the Developing Child at Harvard University (2016). From best practices to breakthrough impacts: A science-based approach to building a more promising future for young children and families. <a href="http://www.developingchild.harvard.edu">http://www.developingchild.harvard.edu</a>
- 5. Domond, P., Orri, M., Algan, y., Findlay, L., Kohen, D., Vitaro, F., Tremblay, R.E., & Côté, S.M. (2020). Child care attendance and educational and economic outcomes in adulthood. *Pediatrics*. 146(1)
- **6.** McClure, E. R., Guernsey, L., Clements, D. H., Bales, S. N., Nichols, J., Kendall-Taylor, N., & Levine, M. H. (2017). STEM starts early: Grounding science, technology, engineering, and math education in early childhood. New York: The Joan Ganz Cooney Center at Sesame Workshop.
- 7. Blewitt, C., Morris, H., O'Connor, A., Ifanti, A., Greenwood, D. and Skouteris, H. (2021), Social and emotional learning in early childhood education and care: A public health perspective. Australian and New Zealand Journal of Public Health, 45: 17-19. https://doi.org/10.1111/1753-6405.13058
- 8. Yoshikawa, H., Weiland, C., & Brooks-Gunn, J. (2016). When Does Preschool Matter? The Future of Children, 26(2), 21–35. http://www.jstor.org/stable/43940579
- 9. Oxfam Canada (2019). Who Cares? Why Canada needs a public child care system. https://www.oxfam.ca/wp-content/uploads/2019/05/whocares-report-WEB\_EN.pdf