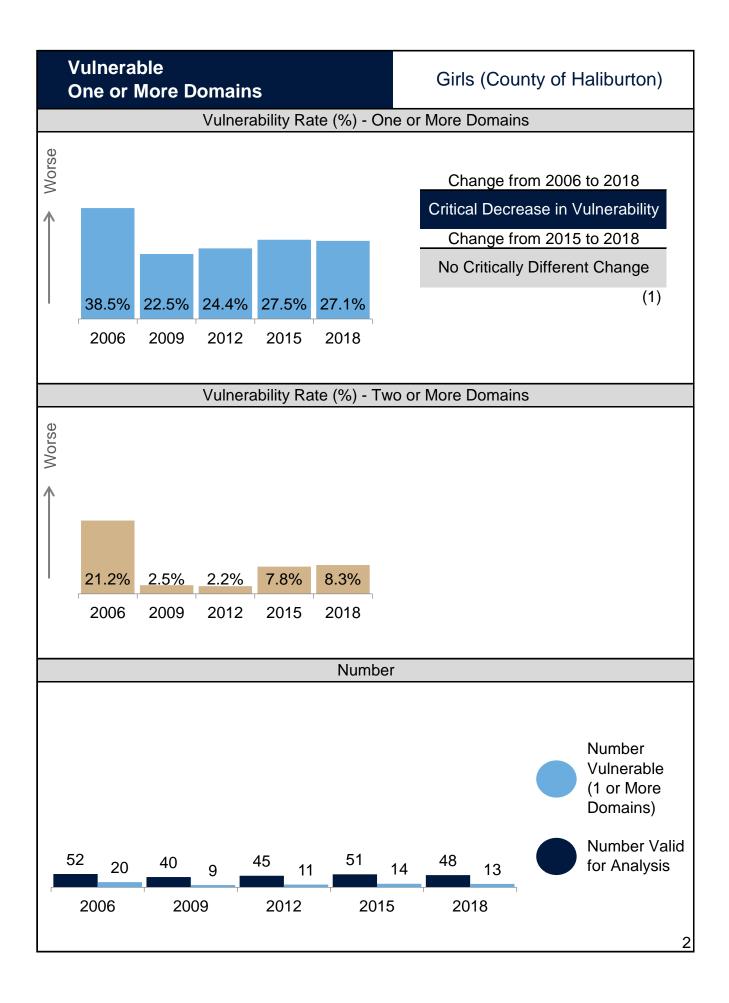
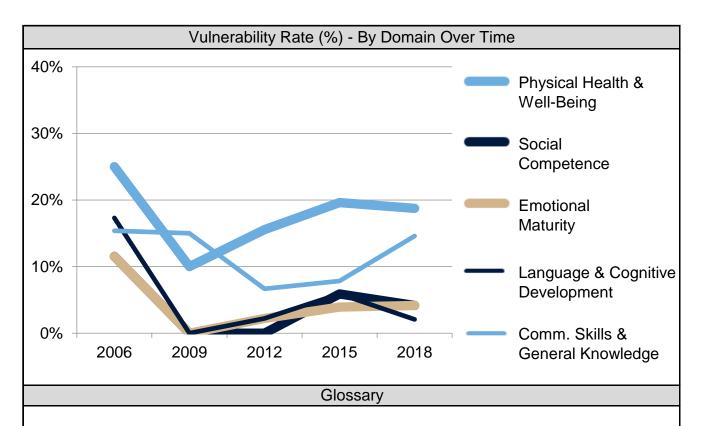
# EDI Early Development Instrument Results Summary 2018

City of Kawartha Lakes & County of Haliburton

In this summary:
Girls (County of Haliburton)

December 2019





# **Vulnerable**

Children who score in the lowest 10th percentile against the provincial baseline in a particular developmental domain. The provincial baseline was established from the first provincial EDI collection in Ontario from 2004-2006.

# **Vulnerable in One or More Domains**

Children who are found to be vulnerable on any of the five developmental domains.

## At Risk

Children who score between the 10th and 25th percentile against the provincial baseline in a particular developmental domain.

# On Track

Children who score above the 25th percentile against the provincial baseline in a particular developmental domain.

# Physical Health & Well-Being Girls (County of Haliburton) Vulnerability Rate (%) Change from 2006 to 2018 No Critically Different Change Change from 2015 to 2018 No Critically Different Change (1) 10.0% 25.0% 15.6% 19.6% 18.8% 2006 2009 2012 2015 2018 On Track Rate (%) At Risk Rate (%) Better 87.5% 80.0% 69.2% 74.5% 79.2% 5.8% 2.5% 4.4% 5.9% 2.1% 2006 2009 2012 2015 2018 2006 2009 2012 2015 2018 Change from 2006 - Children Meeting All or Almost All Expectations by Subdomain 30% Better Physical Readiness for 0 20% the School Day •= 10% Physical Independence •-0% -10% Gross and Fine Motor Skills -20%

-30%

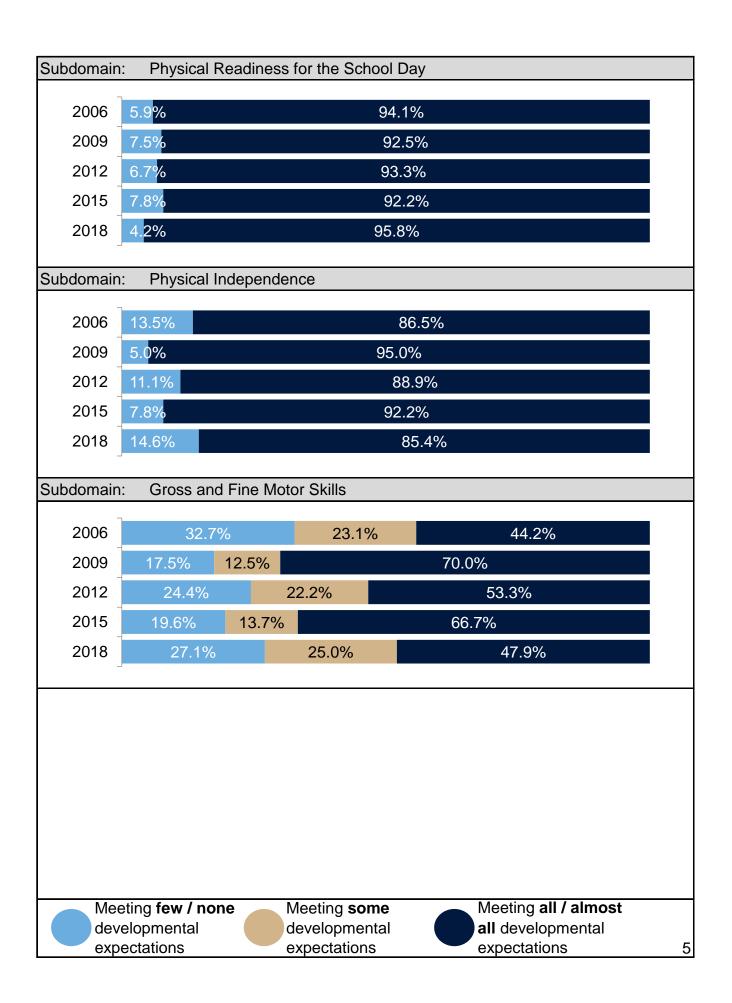
2006

2009

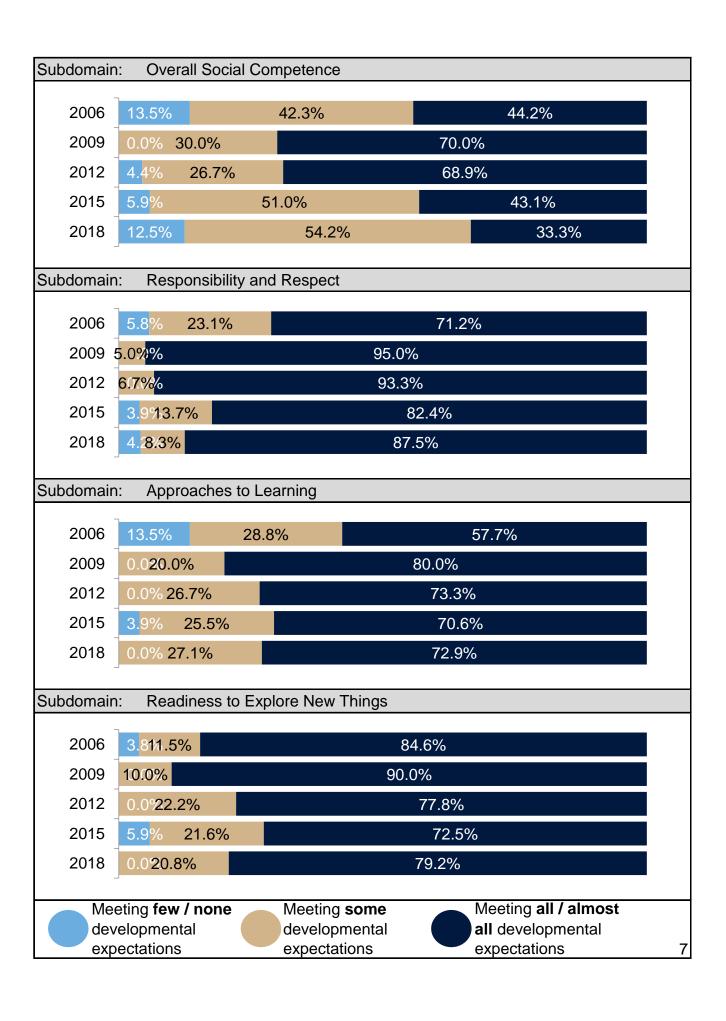
2012

2015

2018

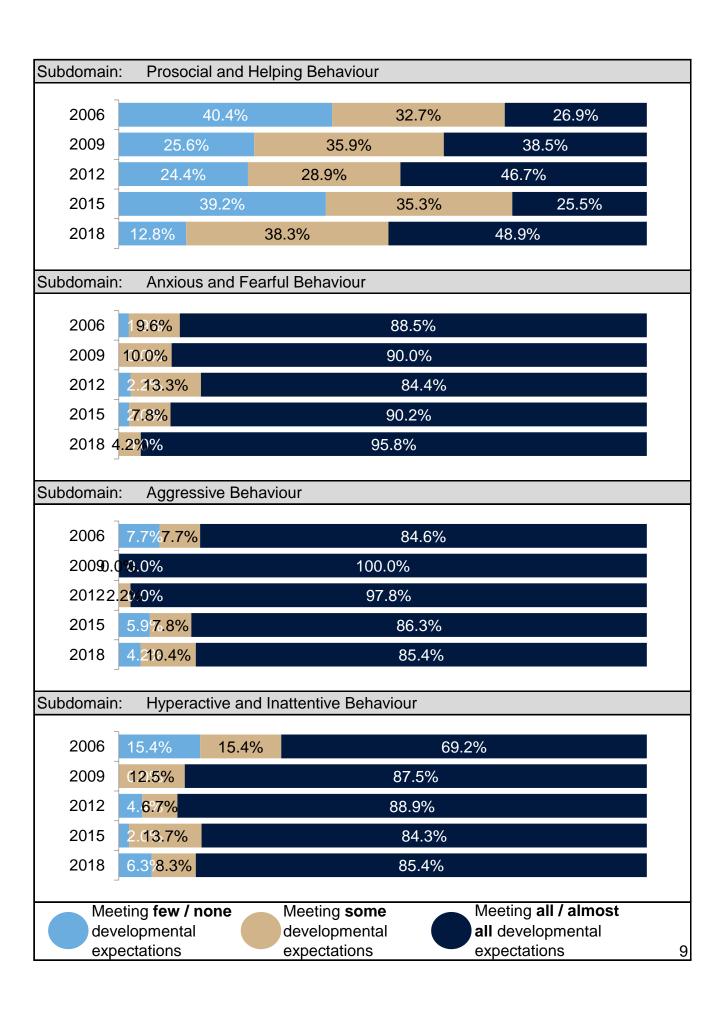


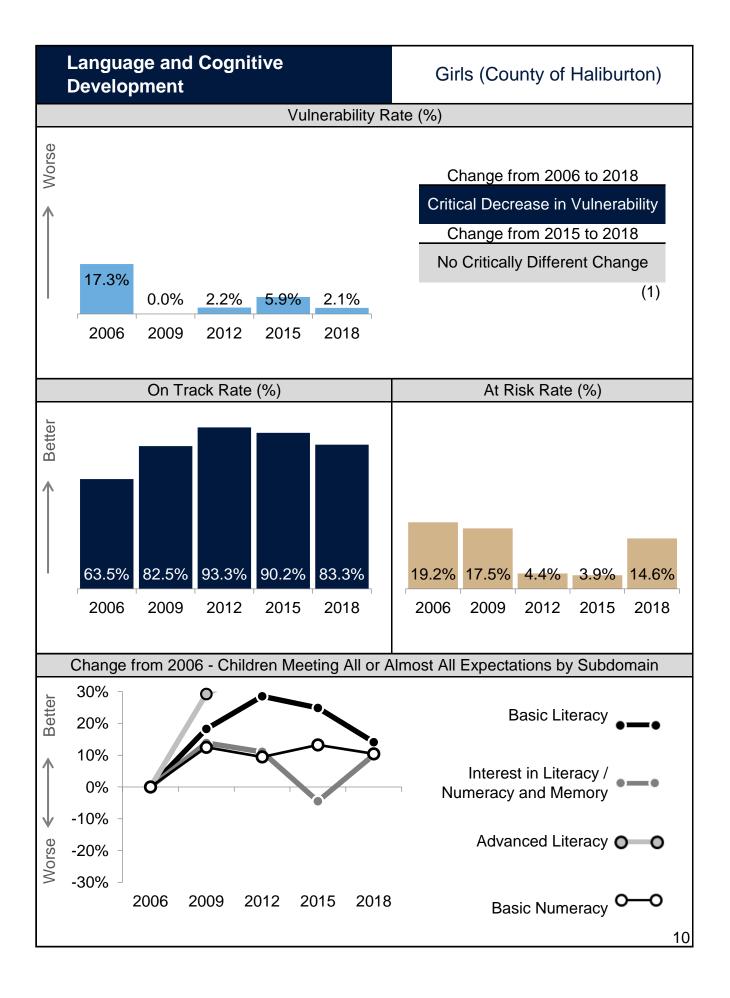
### **Social Competence** Girls (County of Haliburton) Vulnerability Rate (%) Change from 2006 to 2018 Critical Decrease in Vulnerability Change from 2015 to 2018 No Critically Different Change (1) 11.5% 0.0% 0.0% 5.9% 4.2% 2006 2009 2012 2015 2018 On Track Rate (%) At Risk Rate (%) Better 67.3% 90.0% 91.1% 78.4% 79.2% 21.2% 10.0% 8.9% 15.7% 16.7% 2006 2009 2012 2015 2018 2006 2009 2012 2015 2018 Change from 2006 - Children Meeting All or Almost All Expectations by Subdomain 30% Better Overall Social 20% Competence • 10% Responsibility and 0% Respect -10% Approaches to Learning O O -20% -30% Readiness to Explore O-2006 2009 2012 2015 2018 **New Things** 6

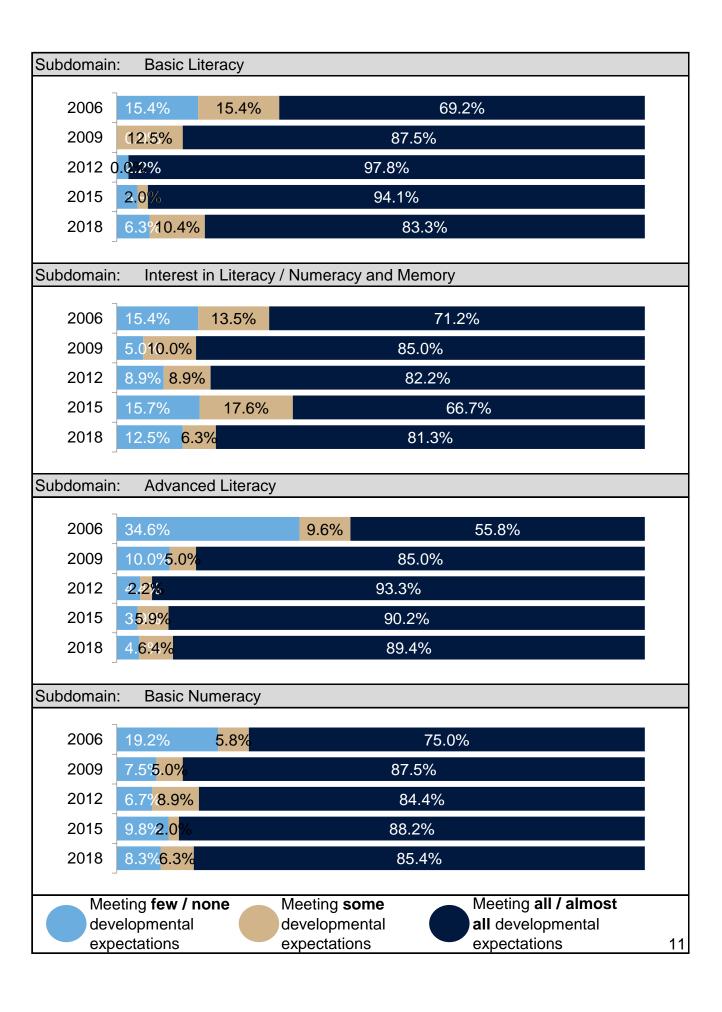


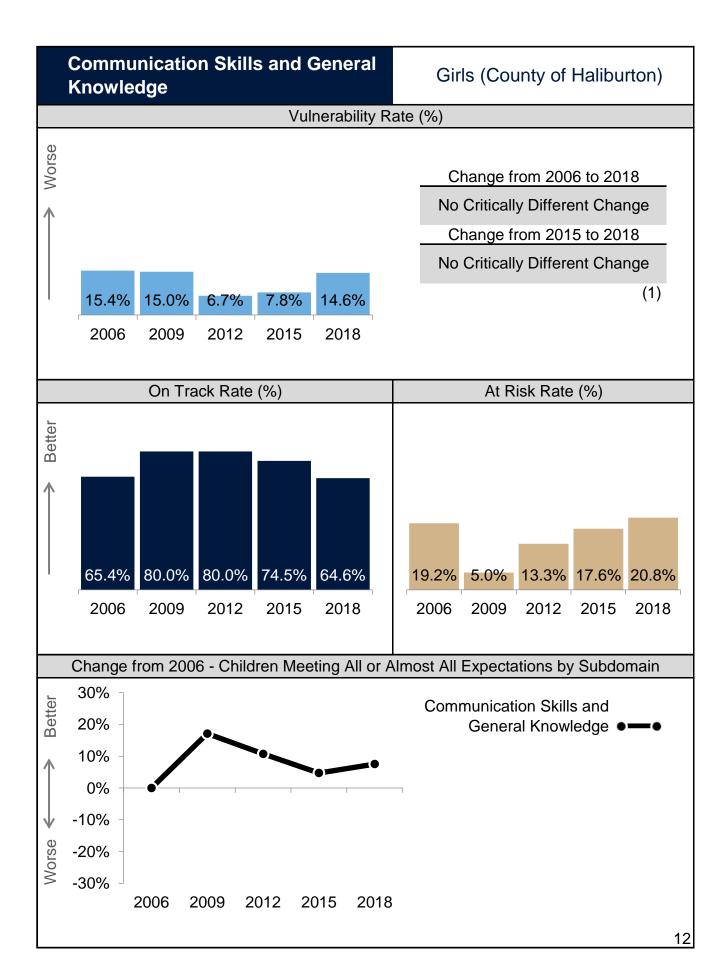
### **Emotional Maturity** Girls (County of Haliburton) Vulnerability Rate (%) Change from 2006 to 2018 Critical Decrease in Vulnerability Change from 2015 to 2018 No Critically Different Change (1) 11.5% 0.0% 2.2% 3.9% 4.2% 2006 2009 2012 2015 2018 On Track Rate (%) At Risk Rate (%) Better 97.5% 69.2% 91.1% 76.5% 85.4% 19.2% 2.5% 6.7% 19.6% 10.4% 2006 2009 2012 2015 2018 2006 2009 2012 2015 2018 Change from 2006 - Children Meeting All or Almost All Expectations by Subdomain 30% Better Prosocial and Helping 20% Behaviour ●■ 10% Anxious and Fearful 0% **Behaviour** -10% Aggressive Behaviour O O -20% -30% Hyperactive and o-2006 2009 2012 2015 2018 Inattentive Behaviour

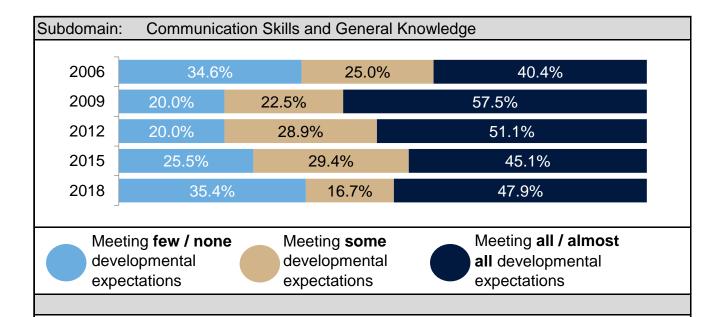
8











(1) The critical difference was calculated using information from the University of British Columbia's Human Early Learning Partnership on Understanding Critical Difference. Retrieved on October 2, 2019 from:

http://earlylearning.ubc.ca/supporting-research/critical-difference/.

- (2) Definitions from the Offord Centre for Child Studies at McMaster University: Retrieved on October 2, 2019 from: https://edi.offordcentre.com/researchers/how-to-interpret-edi-results/.
- (3) EDI raw data is provided by the Ministry of Education and the Offord Centre for Child Studies at McMaster University. Data analysis and views expressed are not necessarily those of the Ministry of Education or the Offord Centre.