

# EDI Early Development Instrument Results Summary 2018

City of Kawartha Lakes & County of Haliburton

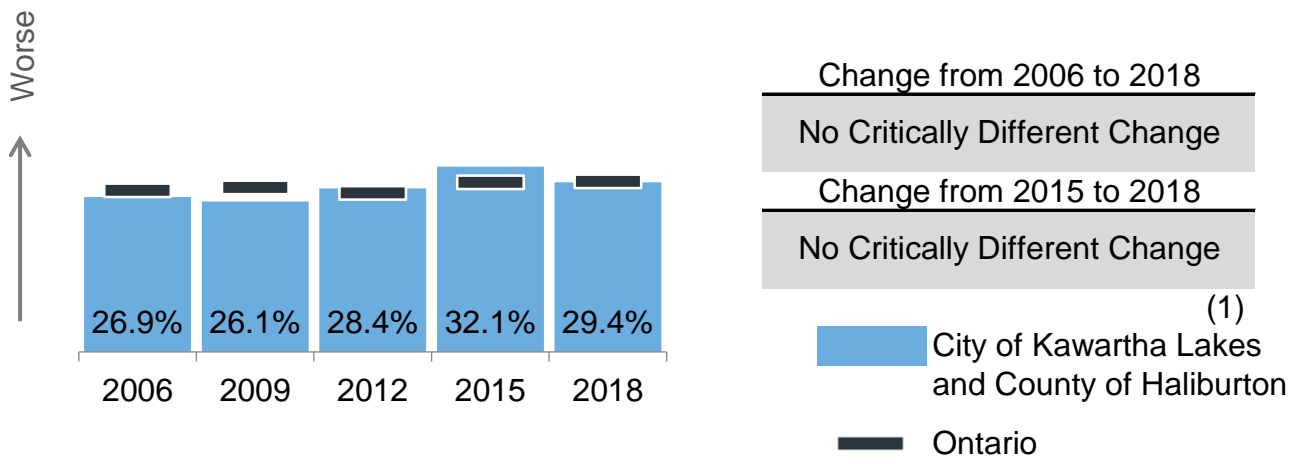
In this summary:  
City of Kawartha Lakes & County of Haliburton

December 2019

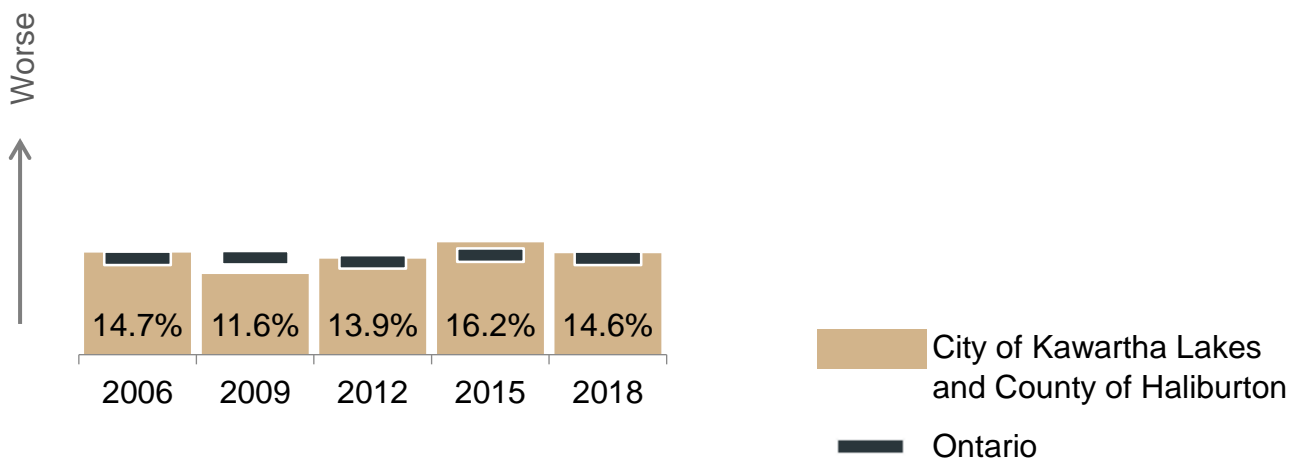
# Vulnerable One or More Domains

City of Kawartha Lakes and County of Haliburton

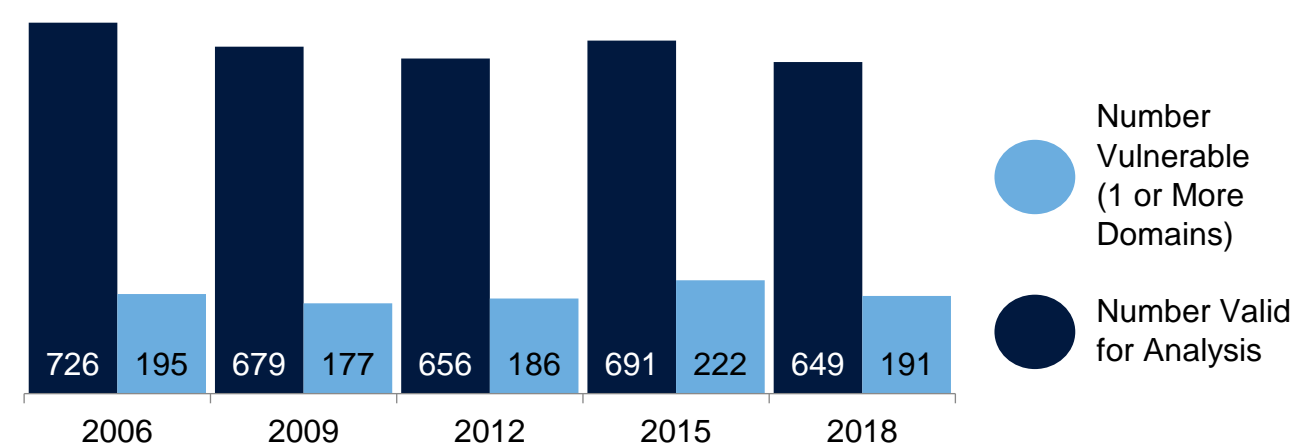
Vulnerability Rate (%) - One or More Domains



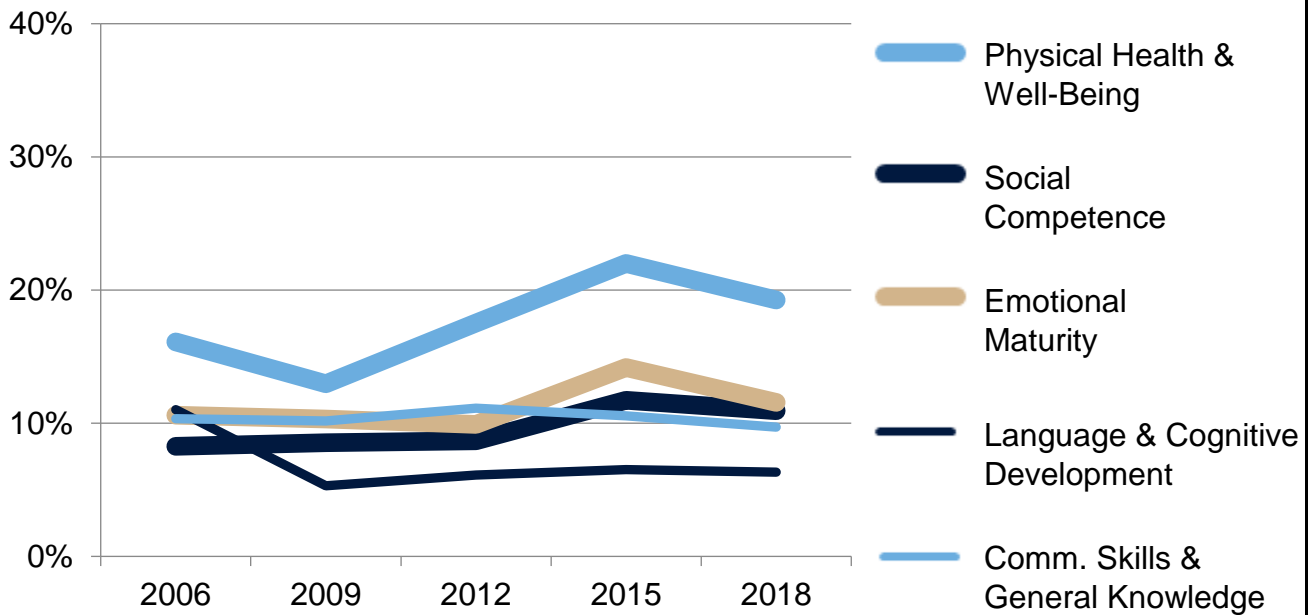
Vulnerability Rate (%) - Two or More Domains



Number



Vulnerability Rate (%) - By Domain Over Time



Glossary

**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.

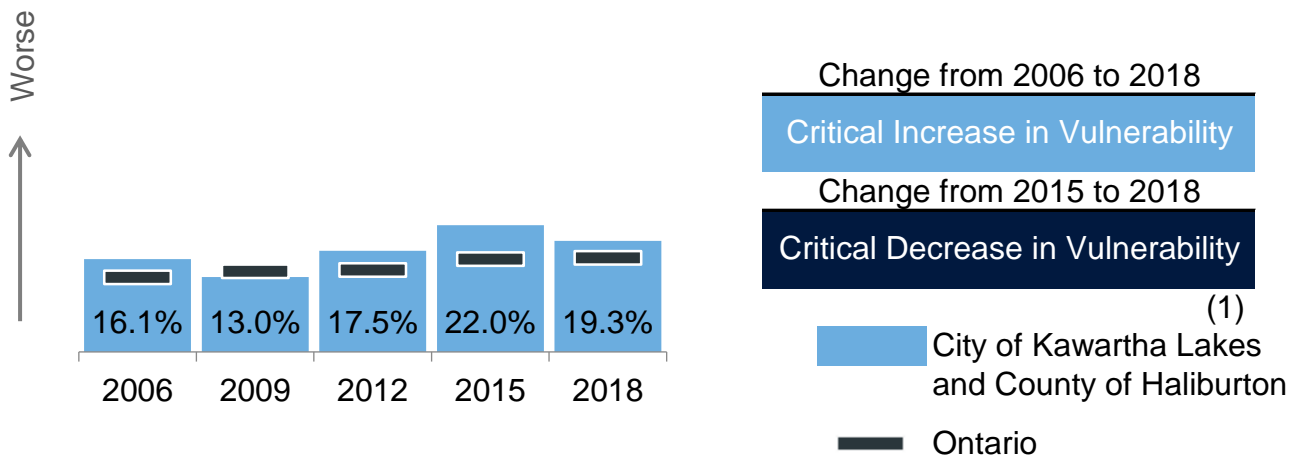
**On Track**

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

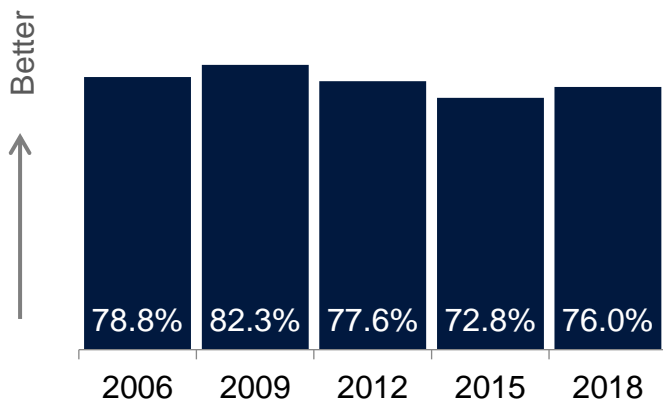
# Physical Health & Well-Being

City of Kawartha Lakes and  
County of Haliburton

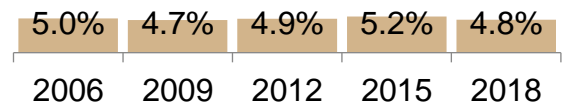
## Vulnerability Rate (%)



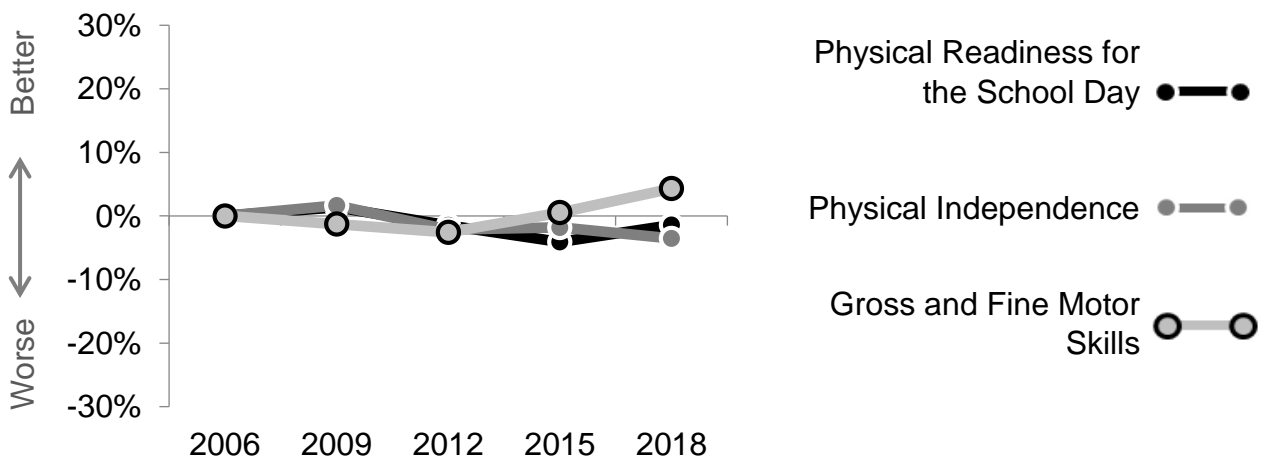
## On Track Rate (%)



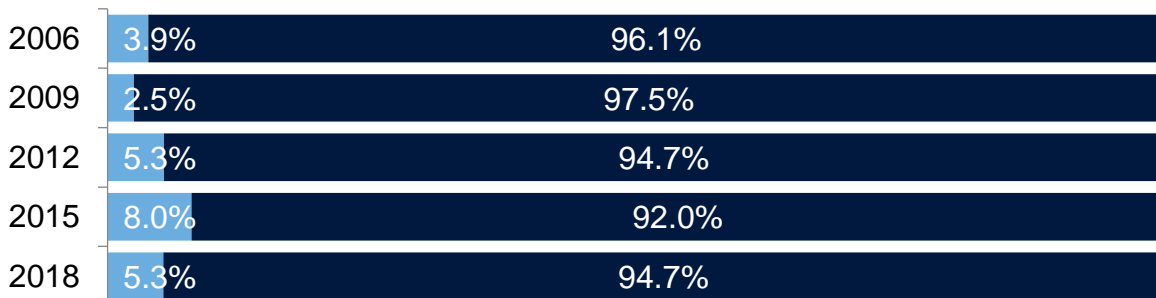
## At Risk Rate (%)



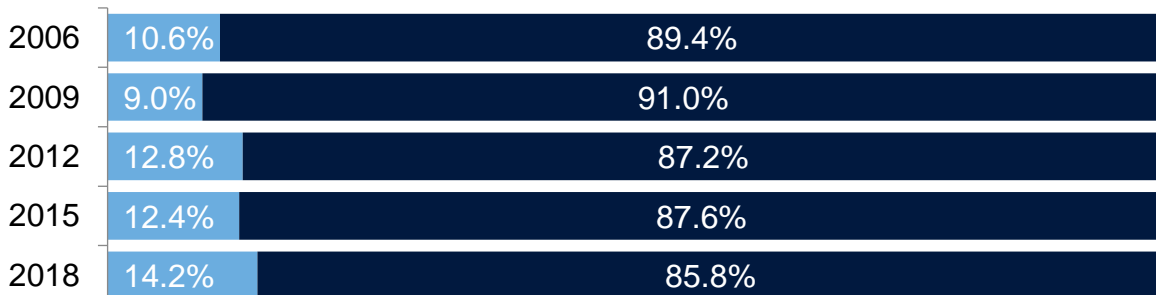
## Change from 2006 - Children Meeting All or Almost All Expectations by Subdomain



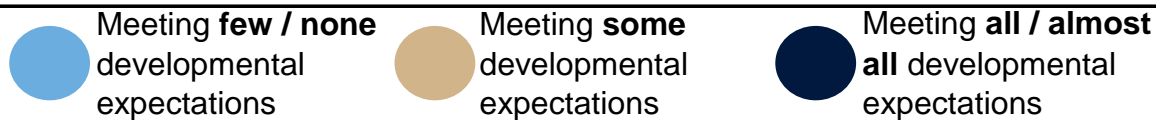
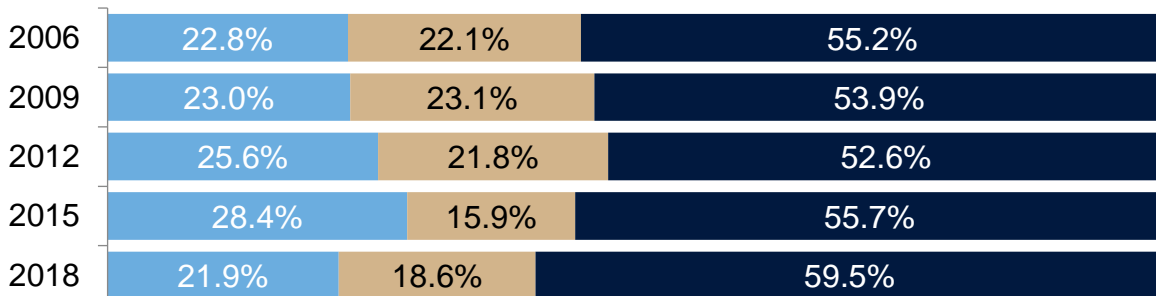
Subdomain: Physical Readiness for the School Day



Subdomain: Physical Independence



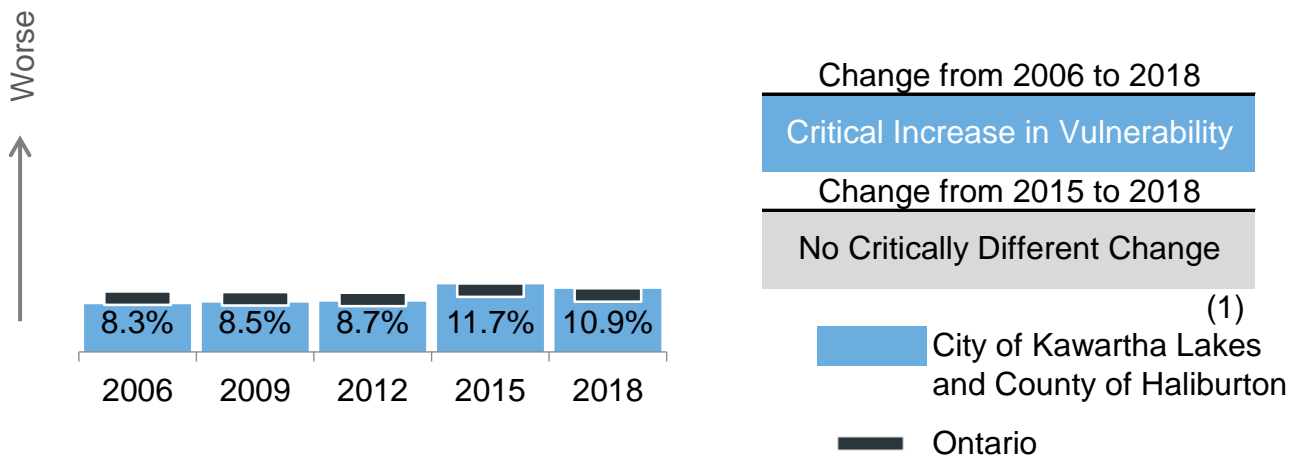
Subdomain: Gross and Fine Motor Skills



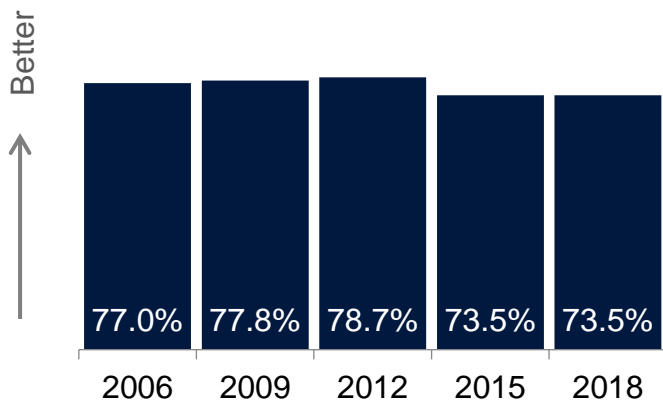
# Social Competence

City of Kawartha Lakes and  
County of Haliburton

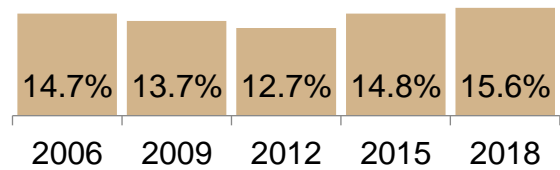
## Vulnerability Rate (%)



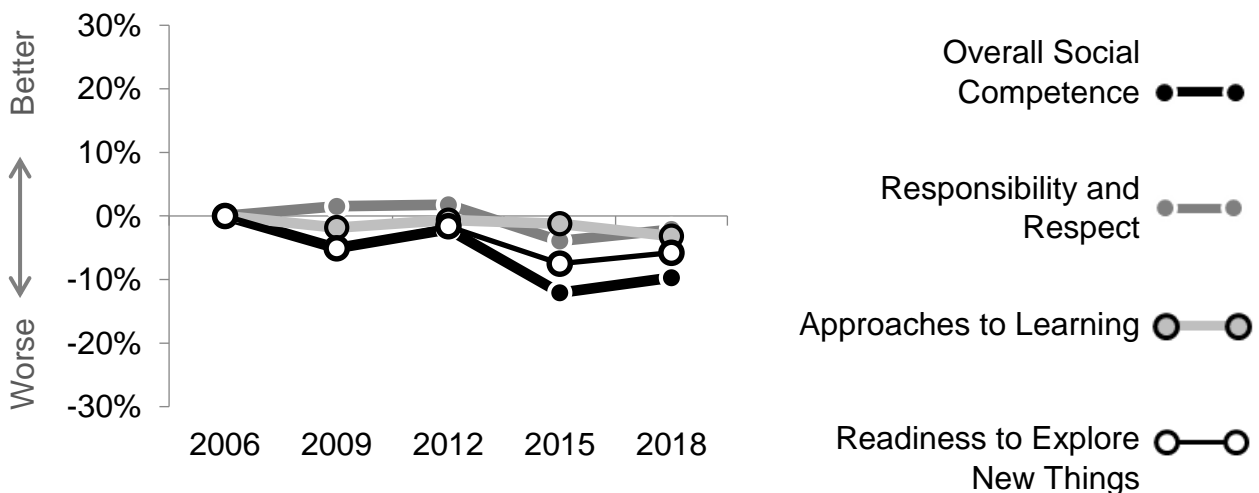
## On Track Rate (%)



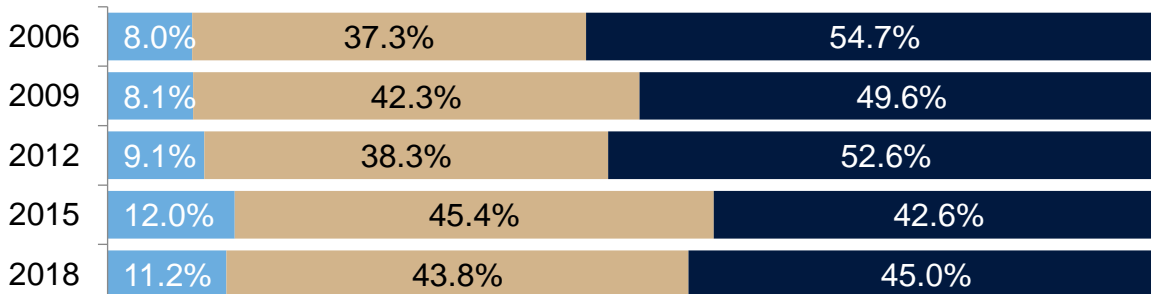
## At Risk Rate (%)



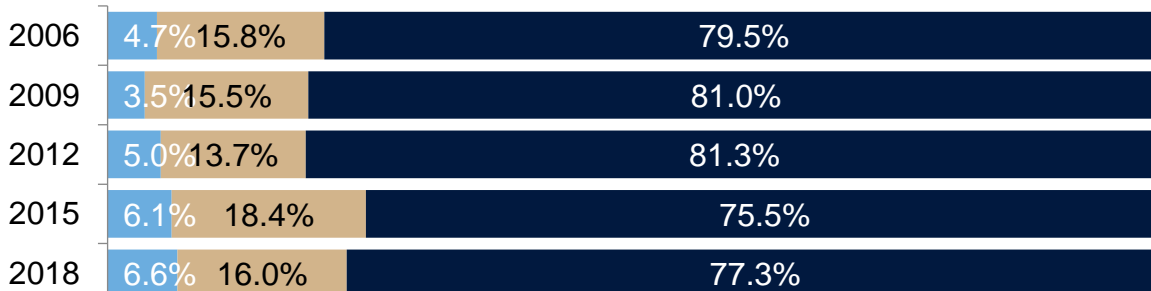
## Change from 2006 - Children Meeting All or Almost All Expectations by Subdomain



Subdomain: Overall Social Competence



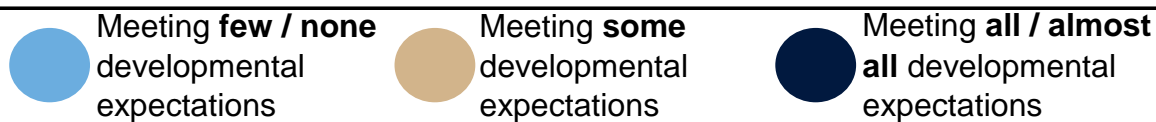
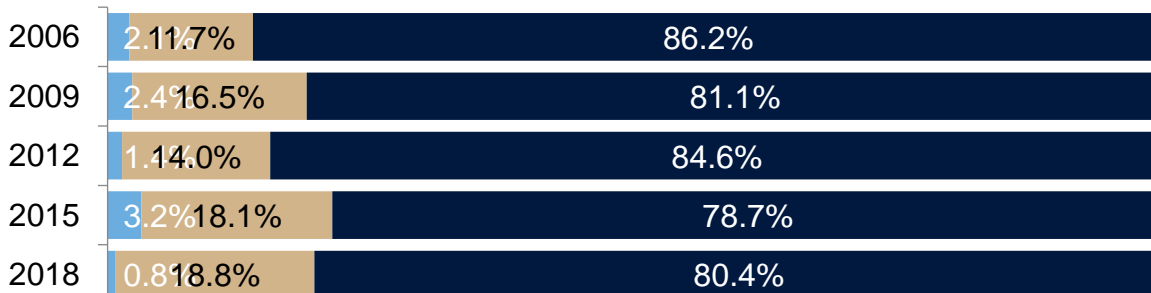
Subdomain: Responsibility and Respect



Subdomain: Approaches to Learning



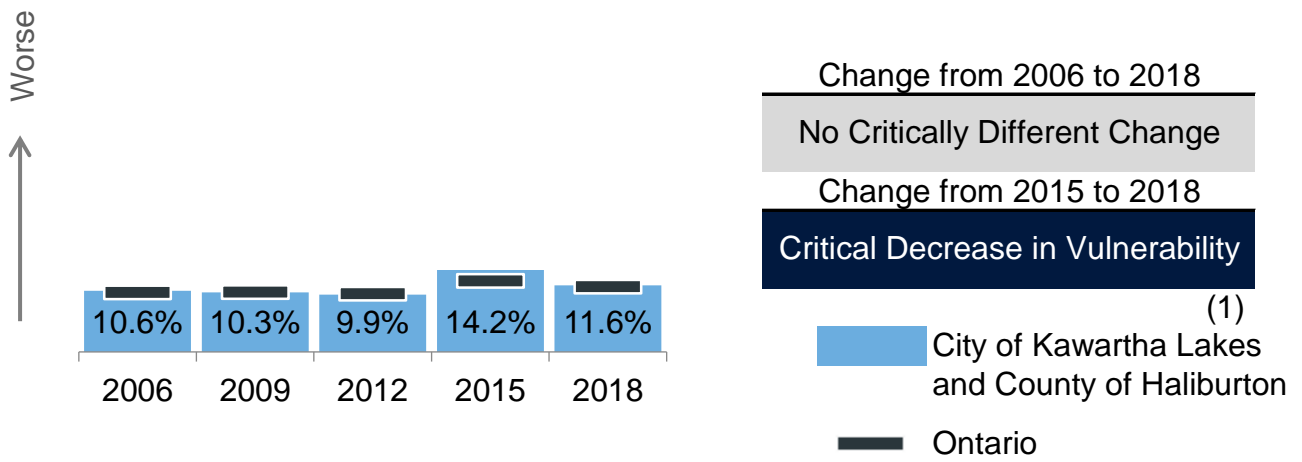
Subdomain: Readiness to Explore New Things



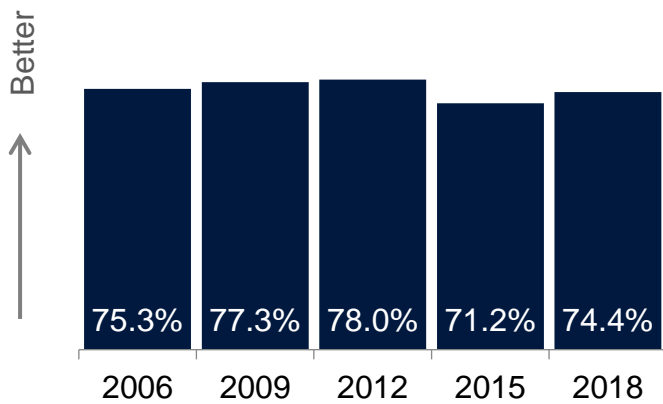
# Emotional Maturity

City of Kawartha Lakes and County of Haliburton

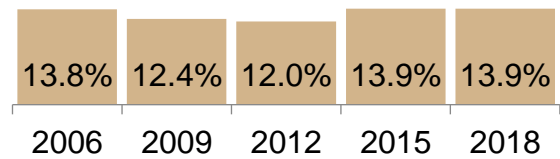
## Vulnerability Rate (%)



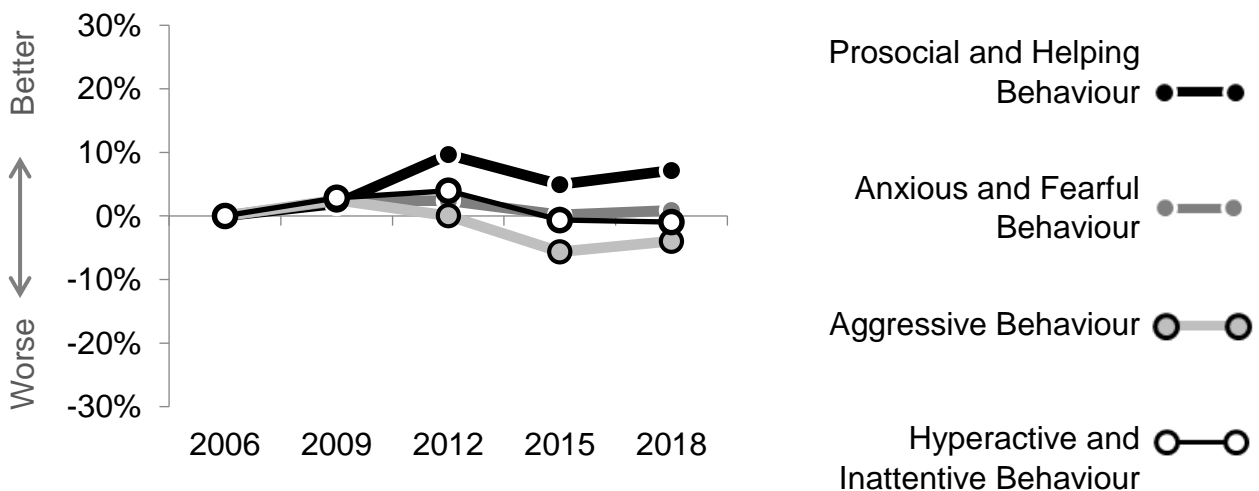
## On Track Rate (%)



## At Risk Rate (%)

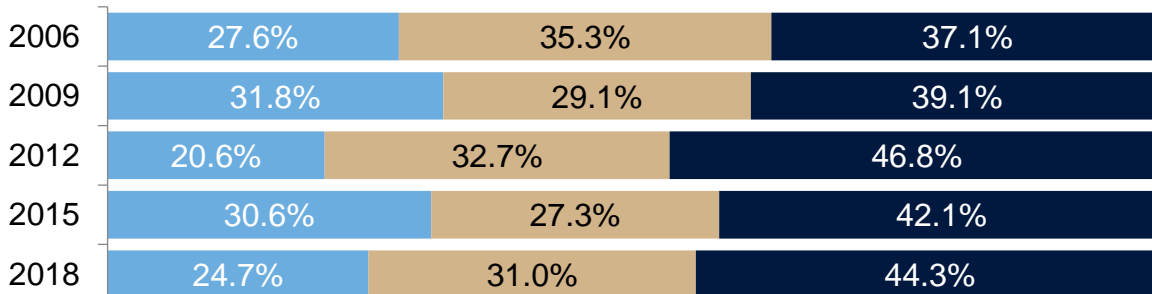


## Change from 2006 - Children Meeting All or Almost All Expectations by Subdomain

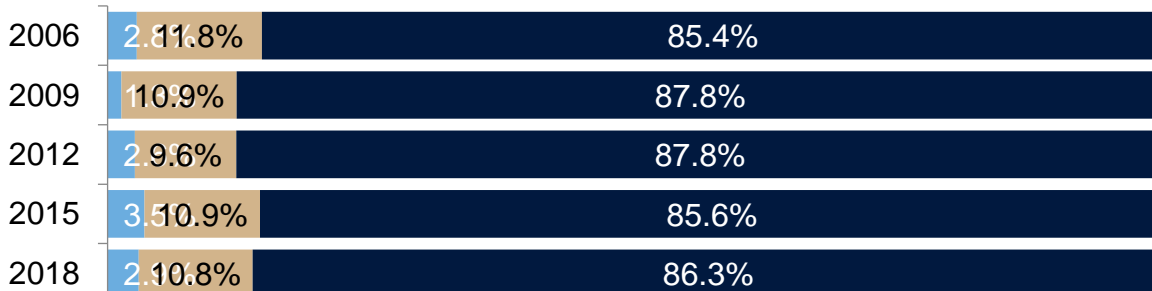




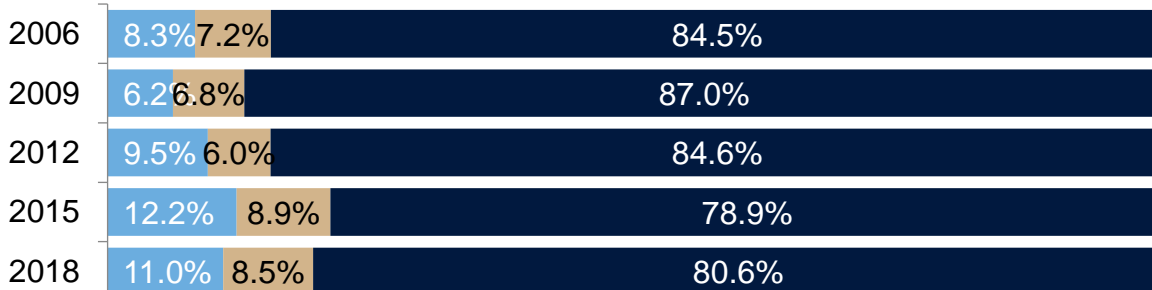
Subdomain: Prosocial and Helping Behaviour



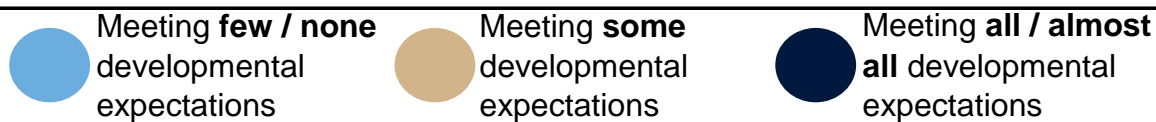
Subdomain: Anxious and Fearful Behaviour



Subdomain: Aggressive Behaviour



Subdomain: Hyperactive and Inattentive Behaviour

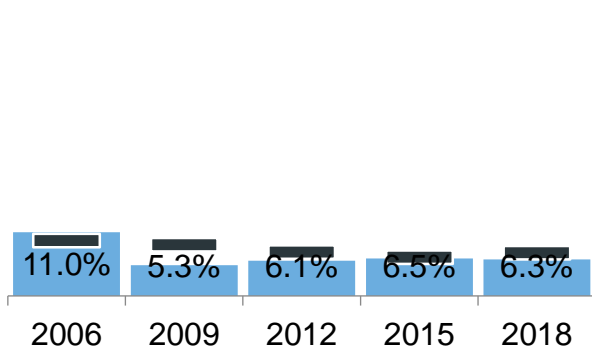


# Language and Cognitive Development

City of Kawartha Lakes and County of Haliburton

## Vulnerability Rate (%)

Worse



Change from 2006 to 2018  
**Critical Decrease in Vulnerability**

Change from 2015 to 2018

No Critically Different Change

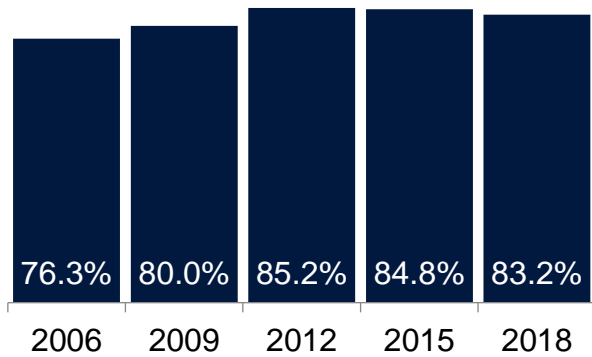
(1)

City of Kawartha Lakes and County of Haliburton

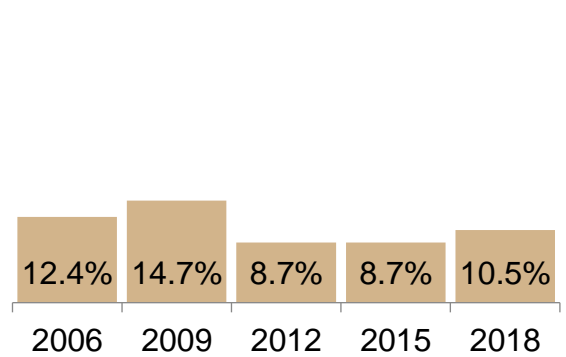
Ontario

## On Track Rate (%)

Better



## At Risk Rate (%)

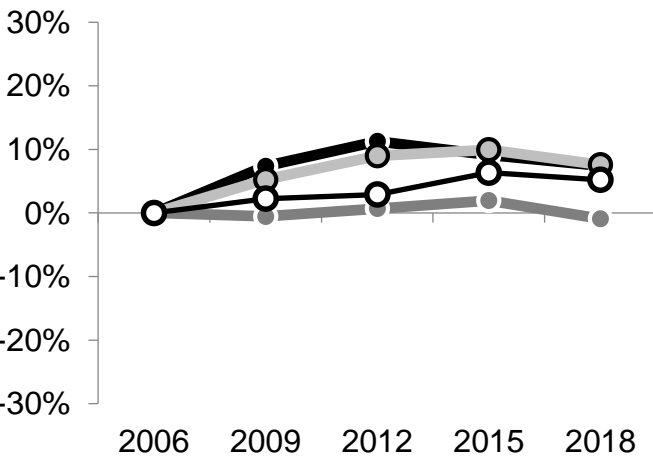


## Change from 2006 - Children Meeting All or Almost All Expectations by Subdomain

Better



Worse



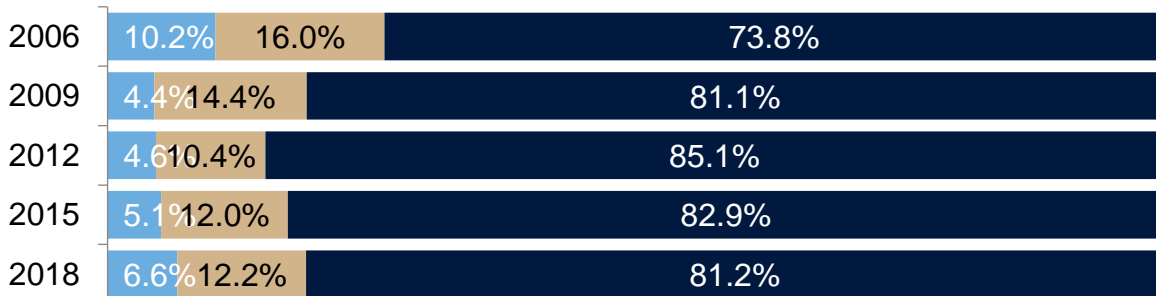
Basic Literacy

Interest in Literacy / Numeracy and Memory

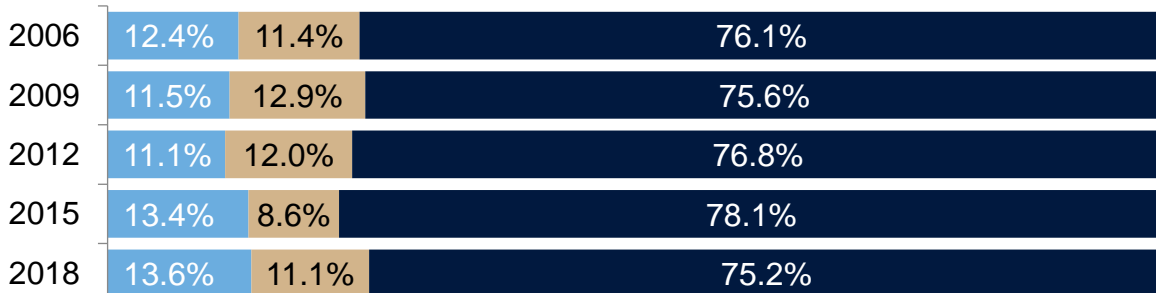
Advanced Literacy

Basic Numeracy

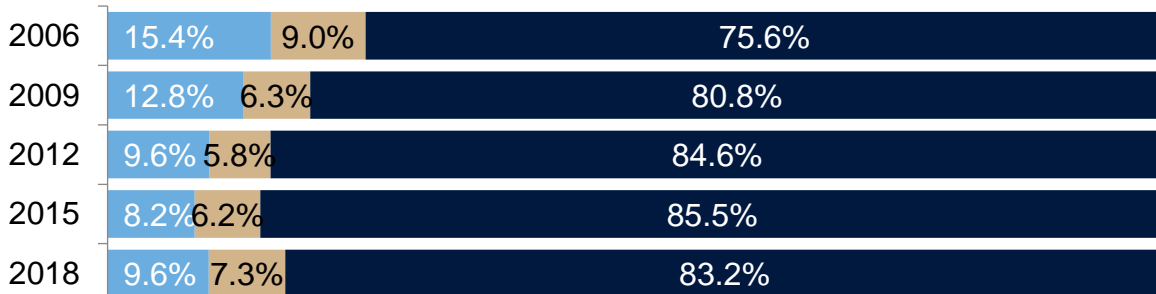
Subdomain: Basic Literacy



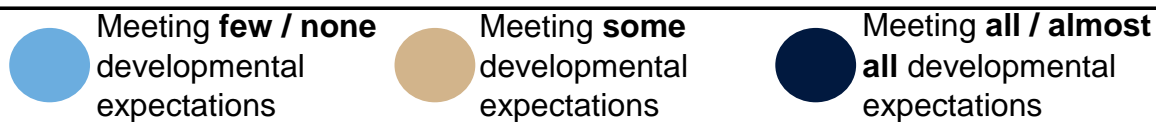
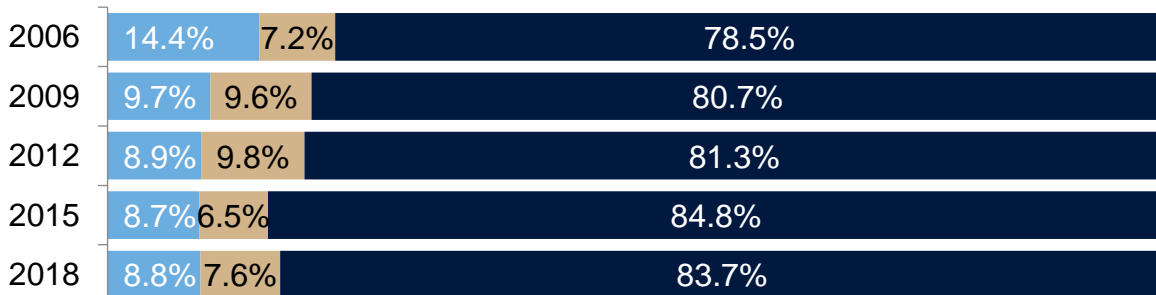
Subdomain: Interest in Literacy / Numeracy and Memory



Subdomain: Advanced Literacy



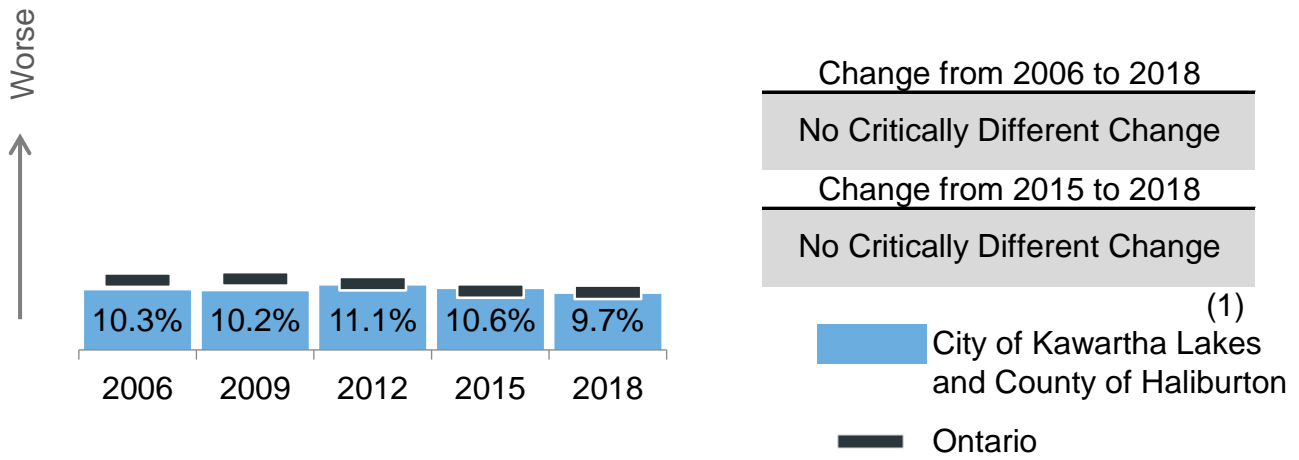
Subdomain: Basic Numeracy



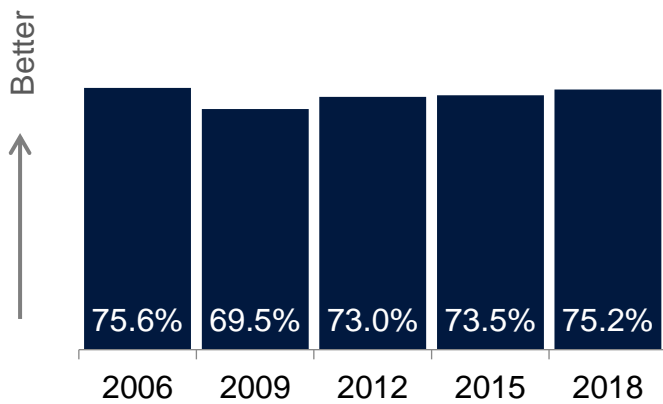
# Communication Skills and General Knowledge

City of Kawartha Lakes and County of Haliburton

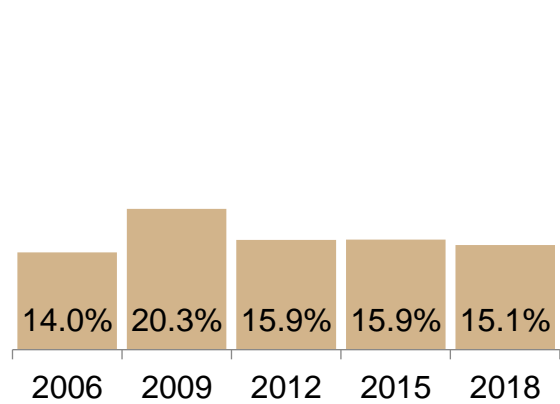
## Vulnerability Rate (%)



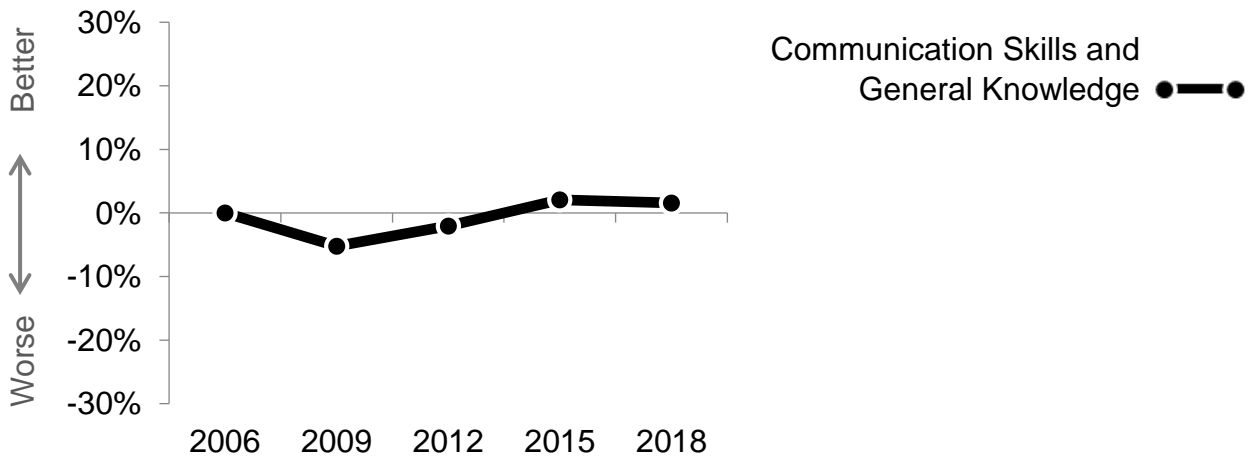
## On Track Rate (%)



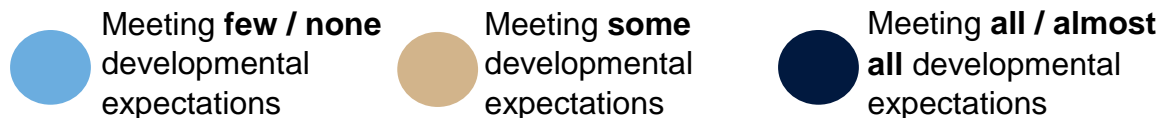
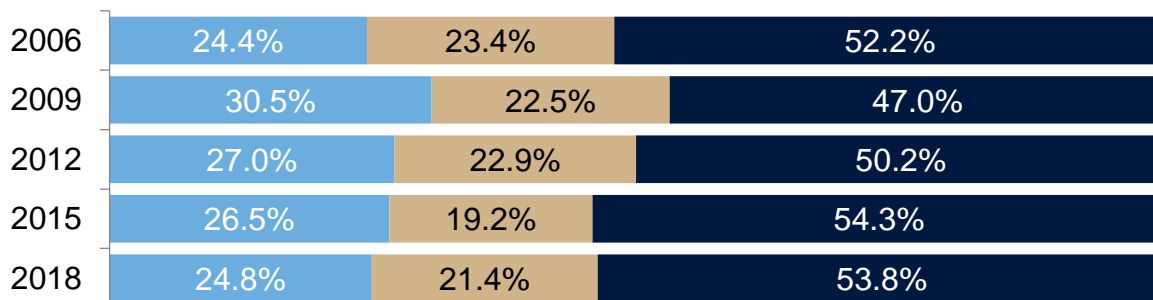
## At Risk Rate (%)



## Change from 2006 - Children Meeting All or Almost All Expectations by Subdomain



Subdomain: Communication Skills and General Knowledge



(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.