The influence of educator and child expectations on self-regulation and literacy outcomes in kindergarten

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Gap

- Indirect effects of expectations (child expectations)
- Influence of expectations on outcomes in the early years
- Formation of expectations

Mixed-methods approaches

Setting the Context

2010 - 11

The Full-Day
Early Learning –
Kindergarten
Program

Draft Version



2016

The Kindergarten Program

support every child reach every student









Role of Educators

Teachers

Responsible for:

- long-term planning & organization of the program
 & the management of the program
- student learning; effective instruction; formative assessment & evaluation, based on the team's assessments of children's progress; formal reporting & communication with families

ECEs

- bring a focus on ageappropriate program planning to facilitate experiences that promote each child's physical, cognitive, language, emotional, social & creative development and well-being
- contribute to formative assessment & evaluation of the children's learning

Ontario Ministry of Education (2010)

Research Questions

- 1. What are the factors that may contribute to the formation of ECE and teacher expectations?
- 2. Is there congruence or dissonance between educator expectations (ECE and teacher)?
- 3. What are the direct and indirect effects of educator (ECE and teacher) and children's expectations on literacy and self-regulation outcomes at time one, at time two?

Methodology: Participants

- 2 School Boards
- 5 schools
- 15 Teaching Teams
- 149 child participants

Child Measures: Outcomes

Child Assent







HTKS
McClelland &
Cameron
(2012)

TERA-3 Reid, Hresko & Hammill (2001)

PPVT-3Dunn & Dunn
(1997)

Child Measure: Expectations



- Child chooses a puppet for herself/himself and one for the researcher
- Series of interview questions
- *How do you think you did?

Educator Measures

Educator Questionnaire

- Teaching philosophy
- Role in K program
- Interactions they believe are most helpful in supporting students
- Grouping strategies

Educator Rankings

Research Question 1

What are the factors that may contribute to the formation of ECE and teacher expectations?

Research Question 2

Is there congruence or dissonance between educator expectations (ECE and teacher)?

 Two-way repeated-measures ANOVAs were conducted to compare ECE and teacher's SR, ER & VOC expectations

Research Question 3

• What are the direct and indirect effects of educator (ECE and teacher) and children's expectations on literacy and self-regulation outcomes at time one, at time two?

Path Analysis

Bringing it all Together

Thank You.