LDCP Food Literacy

Project Update #2 Aug 2016

Project Update #2



- Project overview (review)
- Where we are to date
- What's next

Research Question



- Within the context of public health practice, how can we measure food literacy and its attributes?
 - We will continue focus on specific high-risk groups:
 - youth (16 to 19 years of age)
 - young parents (16-25 years of age)
 - pregnant women (16 to 25 years of age)

Overall Project Objectives

Year 1 Funding:

- Identify and summarize the attributes of food literacy including food skills, in the literature.
- Determine which attributes of food literacy including food skills, are priorities for measurement and tool development.

Year 2 and 3 Funding (TBC):

- Develop key indicators that measure food literacy, including food skills attributes.
- Develop a tool with questions reflecting these indicators.
- Test the tool with the identified target populations, considering various facets of validity (e.g., attribute, face, and content) as well as reliability, sensitivity to change, and feasibility.

Where we are to date

Phase 1: Scoping Literature Review- Complete

- A scoping review of the food literacy literature (peer reviewed and grey literature)
 was completed.
- A list of food literacy attributes was developed based on the findings of the review.
- Final report being completed.

Where we are to date

Phase 2: Delphi process has begun

- Delphi is a qualitative research process that includes 3-4 rounds of questions that solicit opinions from stakeholders in order to obtain consensus.
- Recruitment from June to the end of July, 2016:
 - Public health professionals, researchers and community partners have been approached from across the province and beyond
 - Currently there is a cohort of about 80 participants
- Delphi questionnaire will be developed and piloted in August, 2016.
- o First round of Delphi will take place in September, 2016.

Key Activities in 2016

January – May 2016

Confirmation of funding received

Research Consultants hired (Scoping/Delphi)

Scoping review and knowledge exchange work began

> Delphi Stakeholder Analysis completed

June 2016

Knowledge Exchange webinar (June 23, 2016)

Relevant literature selected and screened

Scoping review data extraction started

> Delphi recruitment started

July-August 2016

Confirm Delphi study participants

Develop and pilot Delphi questionnaire.

Data analysis plan for Delphi completed

Begin planning for years 2 and 3 funding

September-December 2016

Delphi Round 1begins September 12, 2016.

Delphi Round 2begins October 17, 2016.

Delphi Round 3begins November 21, 2016.

The Cast and Crew

Lead/Co-lead:

- o Elsie Azevedo Perry, Haliburton Kawartha and Pine Ridge District Health Unit
- Heather Thomas, Middlesex London Health Unit

Core project team:

- o Rebecca Davids (on sabbatical) / Lucy Valleau, York Region Public Health
- Lyndsay Davidson, Chatham-Kent Public Health Unit
- Shannon Edmonstone, Perth District Health Unit
- o Jessica Hambleton (maternity leave) / Ella Manowiec, Toronto Public Health
- Jessica Love, North Bay Parry Sound District Health Unit
- o Ruby Samra, City of Hamilton Public Health Services
- o Julie Slack, Northwestern Health Unit

Cast and Crew (cont'd)

Knowledge users:

- o Grey Bruce Health Unit
- Hastings and Prince Edward County Health Unit
- Nutrition Resource Centre
- o Ottawa Public Health
- Oxford Public Health
- Peterborough County Health Unit
- Thunder Bay District Health Unit
- o Toronto Public Health
- Windsor Essex County Health Unit

Academic Advisor:

 Sharon Kirkpatrick, University of Waterloo

Librarians:

- Amy Faulkner, Simcoe Muskoka District Health Unit
- Carolynne Gabriel, Middlesex-London Health Unit

Research Consultants:

 Lisa Petermann and Elizabeth Manafò, EXEP Consulting

Acknowledgement:

- The LDCP Healthy Eating team would like to thank Public Health Ontario for its support of this project.
- The team gratefully acknowledges funding received from PHO through the Locally Driven Collaborative Projects program.
- The team would also like to acknowledge our respective health units for allowing dedicated time to team members for this project.

Disclaimer: The views expressed in this project update are those of the LDCP team, and do not necessarily reflect those of Public Health Ontario.

For More Information

Elsie Azevedo Perry, RD

Haliburton, Kawartha, Pine Ridge District Health Unit 200 Rose Glen Road

Port Hope, ON L1A 3V6

Phone: (905) 885-9100 or 1-866-888-4577

eazevedoperry@hkpr.on.ca

Read about the first LDCP on food literacy at https://www.osnpph.on.ca/food-literacy